

April 27, 2020

District Supervisor
Oil Conservation Division, District 1
1625 North French Drive
Hobbs, New Mexico 88240

Re: Closure Report

ConocoPhillips

EVGSAU Satellite #3 Trunk Line Release

Unit Letter I, Section 32, Township 17 South, Range 35 East

Lea County, New Mexico

1RP-4716

Mr. Rickman:

Tetra Tech, Inc. (Tetra Tech) was contacted by ConocoPhillips to assess a release that occurred from a trunk line near the East Vacuum Grayburg San Andres Unit (EVGSAU) Satellite #3. The release was located in Unit Letter I, Section 32, Township 17 South, Range 35 East, in Lea County, New Mexico (Site). The site coordinates listed on the C-141 are 32.7896118, -103.4734192, which corresponds to the closest well (EVGSAU 3202-004) in the vicinity of the release location. However, the actual trunk line release site coordinates are approximately 32.789957°, -103.475228°. The Site location is shown on Figures 1 and 2.

#### **BACKGROUND**

According to the State of New Mexico C-141 Initial Report (Appendix A), the incident was discovered on June 2, 2017, and released thirty (30) barrels of oil and one hundred (100) barrels of produced water due to a failed fiberglass line. Emergency response action included isolating the line and using a vacuum truck to remove all freestanding fluids. The C-141 notes that emergency responders were able to pick up most of the oil off the top of the spill area. As a result, approximately twenty-five (25) barrels of oil and thirty (30) barrels of produced water were recovered, leaving approximately seventy-five (75) barrels of fluid unrecovered. The New Mexico Oil Conservation District (NMOCD) received the initial C-141 on June 8, 2017, and subsequently assigned the Site the Remediation Permit (RP) number 1RP-4716. The Incident ID for this release is NOY1715955207.

#### SITE CHARACTERIZATION

A site characterization was performed for the site and no watercourses, lakebeds, sinkholes, residences, schools, hospitals, institutions, churches, springs, private domestic water wells, springs, wetlands, incorporated municipal boundaries, subsurface mines, or floodplains are located within the specified distances, and the site is in a low karst potential area.

Email correspondence from Olivia Yu, NMOCD Environmental Specialist, on April 12, 2018 noted that there is a playa lake within 1000 feet of the release area, as apparent on Figure 2 of the report (Work Plan submitted to NMOCD on March 20, 2018). Ms. Yu notes," However, given the situation of the release area,

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for this specific circumstance, the proposed RRALs will remain the same. Please be advised that this is an exception."

According to New Mexico Office of State Engineer's (NMOSE) Water Rights Reporting System, there is one (1) water well located within Section 32 with a reported depth to groundwater of 85 feet below ground surface (bgs). The water well is located approximately 1,300 feet southwest of the site. The NMOSE groundwater data and site characterization data is included in Appendix B.

#### **REGULATORY FRAMEWORK**

A risk-based evaluation was performed for the Site in accordance with the New Mexico Oil Conservation Division (NMOCD) Guidelines for Remediation of Leaks, Spills and Releases, updated August 14, 2018. The guidelines require a risk-based evaluation of the site to determine recommended remedial action levels (RRAL) for benzene, toluene, ethylbenzene and xylene (collectively referred to as BTEX) and total petroleum hydrocarbons (TPH) in soil.

#### The proposed RRALs are:

- Benzene:10 milligrams per kilogram (mg/kg);
- Total BTEX (sum of benzene, toluene, ethylbenzene, and xylene): 50 mg/kg;
- TPH: 1,000 mg/kg (based upon the depth to groundwater); and
- The reclamation requirement in 19.15.29.13 (D)(1) NMAC for chloride is less than 600 mg/kg in the top four feet.

#### **INITIAL RELEASE ASSESSMENT**

On August 2, 2017, Tetra Tech personnel and a subcontracted driller (White Drilling Company) were onsite to initially assess and define the extents of the release at the request of ConocoPhillips. A total of nine (9) soil borings (SB-1 through SB-9) were completed to a maximum of fifteen (15) feet bgs (Figure 3). Soil samples were collected, and field screened for both chlorides (using an ExStik meter), and organic vapors using a photoionization detector (PID). Selected samples were analyzed for TPH by EPA Method 8015B modified, BTEX by EPA Method 8260 and for chloride by EPA Method 300.0. The analytical laboratory results are summarized in Table 1. Copies of laboratory analysis and chain-of-custody documentation are included in Appendix C.

During the soil investigation, a dense caprock layer (caliche) was encountered in the shallow subsurface. Further drilling revealed that the majority of the impacted release area consisted of between 2 inches and 6 inches of topsoil underlain by the dense caprock layer. Because of the caprock, discrete soil samples could not be readily obtained, and drill cutting samples were collected for analysis during the initial assessment investigation.

Analytical results from the majority of the soil samples exceeded the RRAL for TPH in the upper six inches to one foot bgs. Analytical results from several soil samples exceeded the RRAL for chloride in the upper three feet. The majority of the analytical results associated with these selected samples were non-detect for both benzene and total BTEX concentrations, and none of the concentrations exceeded the established RRALs for these constituents (Table 1).

In general, elevated surface soil TPH concentrations quickly declined with depth, largely due to the caprock layer in the subsurface restricting downward fluid movement. However, analytical results from soil borings SB-5 and SB-7 revealed TPH concentrations exceeding the RRAL from sample intervals which were stratigraphically lower than other tested intervals which had been below the RRAL for TPH (14'-15' interval in SB-5 and 4'-5' interval in SB-7). These locations were flagged in the work plan text for possible additional investigation to determine whether laboratory error, cross-contamination, or a sampling bias had occurred during the investigation.

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#### **WORK PLAN**

The results of the initial assessment were provided to NMOCD by Tetra Tech in a Work Plan on March 20, 2018. The Work Plan outlined the soil investigation, proposed RRALs and a proposed closure plan for the site. The Work Plan was approved via email by NMOCD on April 12, 2018. NMOCD approved of the vertical delineation and authorized that the completion of the release characterization could be conducted during remediation activities with additional conditions of collecting bottom and sidewall confirmation samples at approximately 50-foot intervals.

As noted in the approved Work Plan, the release area footprint posed significant remediation challenges based on the surface and subsurface conditions. During the assessment phase, a dense caliche caprock was encountered in the shallow subsurface. The plan stated that this formation would likely prohibit removal of soil greater than 2.0 feet below surface. Additionally, the size of the release and the number of surface flow lines in the footprint created another set of challenges and safety concerns. To properly and economically remove the impacted soil, ConocoPhillips proposed to remove the soil to the maximum extent practicable because of the dense caprock and multiple flowlines in the area. The goal of the proposed remediation was to remove as much, if not all, of the impacted soil on top of the caprock as practicable.

Regarding any hydrocarbon-impacted areas exceeding the RRALs post-excavation, the plan described that the areas would either be treated with a Micro-Blaze product to aid in the degradation of the hydrocarbons, or removal of the caprock would be conducted if feasible or practicable. If a Micro-Blaze product was used, periodic samples would be collected from the remediated area to monitor the progress of the remediation.

As written in the approved Work Plan, if post-excavation chloride concentrations exceeded the RRALs, the excavation bottom was to be vertically delineated to define extents, and the deeper impacted areas would be capped with a 20-mil liner at 2.0 feet below surface. The NMOCD requested high visibility markers with the Responsible Party information to be placed in the area of the liner at less than 4 feet bgs, to prevent future potential issues.

Finally, the Work Plan noted, due to accessibility and safety concerns, excavation would not be performed with heavy machinery in close proximity to multiple steel surface flowlines in the footprint. The impacted areas along the flowlines would be hand dug as feasible to the top of the caprock.

#### REMEDIATION ACTIVITIES AND CONFIRMATION SAMPLING

From May 5 to July 17, 2018, Tetra Tech personnel were onsite to supervise the remediation activities proposed in the Work Plan, including excavation, disposal and confirmation sampling. During the remediation, given the size of the project, the site was subdivided into several different areas (Figure 4). Impacted soils (intervals shaded in Table 1) were excavated in an iterative process and field screening values were collected from both floor and sidewall locations as the remediation progressed. Confirmation floor and sidewall samples were collected for laboratory analysis to gauge the effectiveness of the removal or verify that the impacted materials were wholly removed. Each confirmation sample laboratory analytical result was directly compared to the approved RRALs from the Work Plan to demonstrate compliance.

If the proposed RRAL was exceeded, where practical, additional excavation was conducted until closure criteria were attained. A total of thirty-six (36) confirmation samples were collected from sixteen (16) bottom hole locations (AH-1 through AH-16) during the remedial activities (Figure 4). A total of forty-eight (48) samples from thirty-one (31) sidewall locations were collected during the remedial activities (Figure 4). Iterative confirmation samples were located to encompass the original sample locations that triggered removal (nomenclature defined in Table 2) post-additional excavation. The excavated areas and depths are shown in Figure 4. The hatched areas shown in Figure 4 were excavated to depths ranging from 1 foot to 4 feet below ground surface. The confirmation samples were placed into laboratory-provided sample containers, transferred under chain of custody, and analyzed within appropriate holding times by ESC/Pace Analytical. The samples were analyzed for TPH, BTEX, and chlorides. Copies of laboratory analysis and chain-of-custody documentation are included in Appendix C. The results of the confirmation sampling are summarized in Table 2 and below.

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The northernmost area of the release extent (around borings SB-1 and SB-2) was excavated to a depth of 3 feet below existing grade. In this portion of the remediated area, two bottom hole sample locations (AH-1 and AH-2) and five sidewall sample locations (NSW-1, ESW-1, ESW-2, WSW-1, and WSW-2) were used to confirm that impacted soils were removed. After further excavation and several rounds of sidewall and bottom hole confirmation samples, all confirmation sample results were below the RRALs with the exception of bottom hole samples AH-2 (34"-36") and AH-2 (46"-48") for chloride (Table 2).

In accordance with the NMOCD-approved work plan and email correspondence, the impacted soils in this area were excavated to the maximum extent practicable and a 20-mil liner was emplaced in the excavated area to limit the vertical migration of remaining contaminants. At the request of NMOCD, areas with a liner at less than 4 ft. bgs were marked with a highly-visible pipeline marker with the Responsible Party information to prevent future potential issues.

Slightly further south, the area of the release extent (around boring SB-3) was also excavated to a depth of 3 feet below existing grade. In this area, bottom hole sample location AH-3 and three sidewall sample locations (ESW-3, WSW-3 and WSW-4) were used to confirm that impacted soils were removed. After additional excavation and several rounds of sidewall and bottom hole confirmation samples, all confirmation sample results were below the RRALs for TPH, BTEX, and chloride. A 20-mil liner was also emplaced in this excavated area.

In the north-central portion of the remediated area, two bottom hole sample locations (AH-4 and AH-5) and three sidewall sample locations (ESW-4, WSW-5 and WSW-6) were used to confirm that impacted soils were removed. In accordance with the NMOCD-approved work plan, the impacted soils in this area were excavated to the maximum extent practicable. Steel surface lines in this area prevented heavy equipment from further excavating into the caprock that was predominant at the near surface. Any further excavation activity in this area with heavy equipment demonstrated a safety concern to personnel onsite due to the possibility of another release occurring from surface flow lines. Thus, these areas were hand dug to 1 foot to 1.5 feet bgs. Once the maximum amount possible of contaminated material was excavated safely by hand from this area, Micro-Blaze was applied to the remaining soils in order to break down any surface or subsurface TPH contaminants.

Bottom hole samples AH-4 and AH-5 were collected from the 6-inch to 8-inch interval. All confirmation sample results for the area of AH-4 and AH-5 and sidewall locations ESW-4, WSW-5 and WSW-6 were below the RRALs for BTEX. However, analytical results associated with bottom hole samples AH-4 and AH-5 exceeded the RRALs for both chloride and TPH. Once analytical results were received for soil in these areas, the area was further excavated by hand. Additionally, analytical results from sidewall sample locations ESW-4, WSW-5 and WSW-6 exceeded the RRALs for both chloride and TPH, but for locations ESW-4 and WSW-5, further expansion was not feasible. At location WSW-6, after a 2-foot expansion of the excavation wall, the TPH concentration exceeded the RRAL but the chloride concentration did not. After a 4-foot expansion at WSW-6, the chloride concentration exceeded the RRAL but the TPH did not. Per the work plan, this entire area was treated with Micro-Blaze (Figure 4).

In the south-central portion of the remediated area, the area of the release extent (around borings SB-4 and SB-5) was excavated to depths of 2.5 to 3 foot below existing grade. For this area, three bottom hole sample locations (AH-6, AH-7 and AH-8) and seven sidewall sample locations (ESW-5, ESW-6, ESW-7, WSW-6, WSW-7, WSW-8 and WSW-9) were used to confirm that impacted soils were removed.

After additional excavation post-initial sampling and several rounds of sidewall and bottom hole confirmation samples, the bottom hole confirmation sample results in this area were below the RRALs for BTEX and TPH. All final sidewall confirmation soil samples were below the RRALs for BTEX, TPH and chloride in this area (Table 2). However, chloride concentrations exceeded the 600 mg/kg requirement at bottom hole location AH-7. Once the excavation in this area (in the vicinity of both bottom hole samples AH-7 and AH-8) was completed, a 20-mil liner was installed in accordance with the Tetra Tech Work Plan. The liner was installed to reduce vertical migration of chlorides. In the southernmost portion of the remediated area, the area of the release extent (around borings SB-6 through SB-9) was excavated to depths of 2 to 2.5 feet below existing grade. In this area, eight bottom hole sample locations (AH-9, AH-10, AH-11, AH-12, AH-

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13, AH-14, AH-15 and AH-16) and fifteen sidewall sample locations (NSW-2, NSW-3, NSW-4, NSW-5, NSW-6, ESW-7, ESW-8, SSW-1, SSW-2, SSW-3, SSW-4, SSW-5, WSW-10, WSW-11, and WSW-12) were used to confirm that impacted soils were removed. After further excavation, post-initial sampling and several rounds of sidewall and bottom hole confirmation samples, all confirmation sample results were below the RRALs (Table 2).

Once 20-mil liners were emplaced in the aforementioned areas, all excavated areas were backfilled with clean material to grade. The entirety of the excavation was seeded with a State Land Office mixture to complete the site restoration activities. All the excavated material was transported offsite for proper disposal. Approximately 3,581 yards of material were transported to the R360 facility in Hobbs, New Mexico. Copies of the waste manifests are included in Appendix E.

#### ADDITIONAL SOIL ASSESSMENT AND ANALYTICAL RESULTS

On August 29, 2018, Tetra Tech personnel were onsite to further evaluate and sample the areas flagged for additional investigation during the assessment phase (SB-5 and SB-7). A drilling rig completed one soil boring in the release area to verify the vertical extents of the release area in the vicinity of SB-7 (Figure 3) which had an analytical result exceed the RRAL for TPH in the 4-foot – 5-foot interval.

The area in the vicinity of soil boring SB-5 was investigated as practical during the excavation activities. Although an additional soil boring was scheduled to investigate subsurface conditions in this area, a boring was not completed post-remediation as a liner had been installed in this area.

The additional soil boring (SB-7R) was drilled in the vicinity of confirmation sampling location AH-14, which corresponded with the original SB-7 location from the initial assessment. The total depth of the SB-7R boring was 15.0 feet bgs (Figure 4). Soil samples were collected from 1-foot intervals and field screened for organic vapors with a PID and for chlorides using an ExStik. Three (3) soil samples were collected at sample depth intervals 5, 11 and 15 feet for further analysis in the laboratory. These samples were placed into laboratory-provided sample containers, transferred under chain of custody, and analyzed within appropriate holding times by Pace Analytical. The samples were analyzed for TPH by EPA Method 8015 Modified, BTEX by Method 8260B, and chlorides by EPA Method 300.0. All analytical results associated with these three samples were below the RRALs for chloride, total TPH, and total BTEX.

Copies of laboratory analysis and chain-of-custody documentation are included in Appendix C. The sampling results from the additional assessment are summarized in Table 4. The boring location is shown in Figure 5.

#### ADDITIONAL CONFIRMATION SAMPLING AND ANALYTICAL RESULTS

As noted above, the release area footprint posed significant remediation challenges based on the surface and subsurface conditions. Additionally, the size of the release and the number of surface flow lines in the footprint created additional challenges and safety concerns. COP removed the impacted soil to the maximum extent practicable due to the dense caprock and multiple flowlines in the area. Liners were installed, where practicable to further eliminate any downward migration of contaminants. The work plan also noted that, due to accessibility and safety concerns, excavation would not be performed with heavy machinery in close proximity to multiple steel surface flowlines in the footprint. These impacted areas along the flowlines would be hand dug as feasible to the top of the caprock.

For the hydrocarbon-impacted areas in the vicinity of the steel surface lines exceeding the RRALs, a Micro-Blaze product was applied to aid in the degradation of the hydrocarbons during backfilling operations. As noted in the work plan, if the Micro-Blaze product was used, periodic samples were to be collected from the remediated area to monitor the progress of the remediation.

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In February 2020, Tetra Tech personnel were onsite to gauge the effectiveness of the Micro-Blaze product and monitor degradation progress by collecting near surface soil samples from these areas in the vicinity of the steel surface flowlines, as well as near the former sidewall edges of the excavation. Sample locations are indicated in Figure 5.

The samples were analyzed for TPH by EPA Method 8015 Modified. All analytical results associated with these samples were below the approved RRAL for total TPH. Copies of laboratory analysis and chain-of-custody documentation are included in Appendix C. The sampling results from the additional confirmation are summarized in Table 4. The boring locations are shown in Figure 5.

Although chloride concentrations may persist at select sidewall sample locations (ESW-4 and WSW-6) the remaining contaminants are delineated and will not pose a threat to present or foreseeable beneficial use of fresh water, public health and the environment.

#### CONCLUSION

Based on the soil assessment and remediation work performed at the site, ConocoPhillips requests closure for this release. The final C-141 form is enclosed in Appendix A. If you have any questions or comments concerning the assessment or remediation activities for this site, please call me at (512) 338-2861 or Greg Pope at (432) 682-4559.

Additionally, Tetra Tech will monitor the re-vegetation in 2020 to confirm that an established perennial grass life cycle covers approximately 70% of the backfilled area. If the area does not meet the State Land Office requirements, the backfill area will be reseeded accordingly and continued to be monitored. Documentation of the re-vegetation will be provided to the State Land Office. If you have any questions or comments, please call me at (512) 338-2861 or Greg Pope at (432) 682-4559.

Sincerely,

Tetra Tech, Inc.

Christian M. Llull, P.G.

**Project Manager** 

CC:

Mr. Marvin Soriwei, RMR – ConocoPhillips Mr. Charles Beauvais, GPBU - ConocoPhillips Greg W. Pope, P.G. Program Manager

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#### **LIST OF ATTACHMENTS**

#### Figures:

Figure 1 – Overview Map

Figure 2 – Site Location/Topographic Map

Figure 3 – Release Assessment Map

Figure 4 – Remediation Extent and Confirmation Sample Locations

Figure 5 – Additional Soil Assessment Map

#### Tables:

Table 1 – Summary of Analytical Results – Initial Soil Assessment

Table 2 – Summary of Analytical Results – Confirmation Sampling

Table 3 – Summary of Analytical Results – SB-7R Soil Assessment

Table 4 – Summary of Analytical Results – Soil Confirmation

#### Appendices:

Appendix A – C-141 Forms

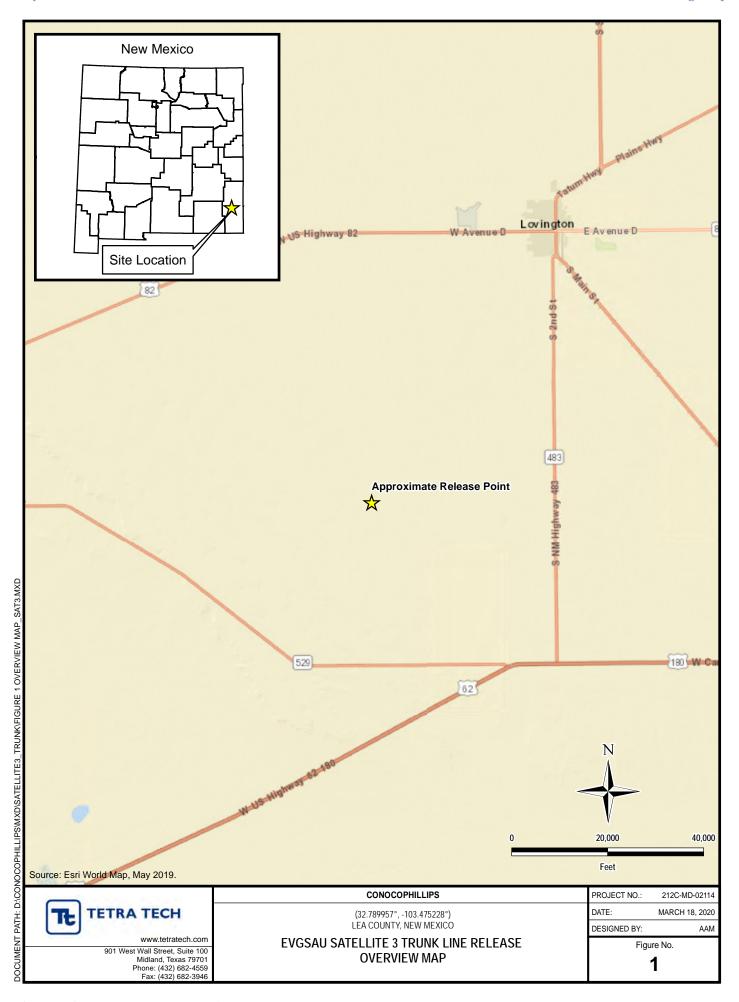
Appendix B – NMOSE Groundwater Data and Karst Potential Map

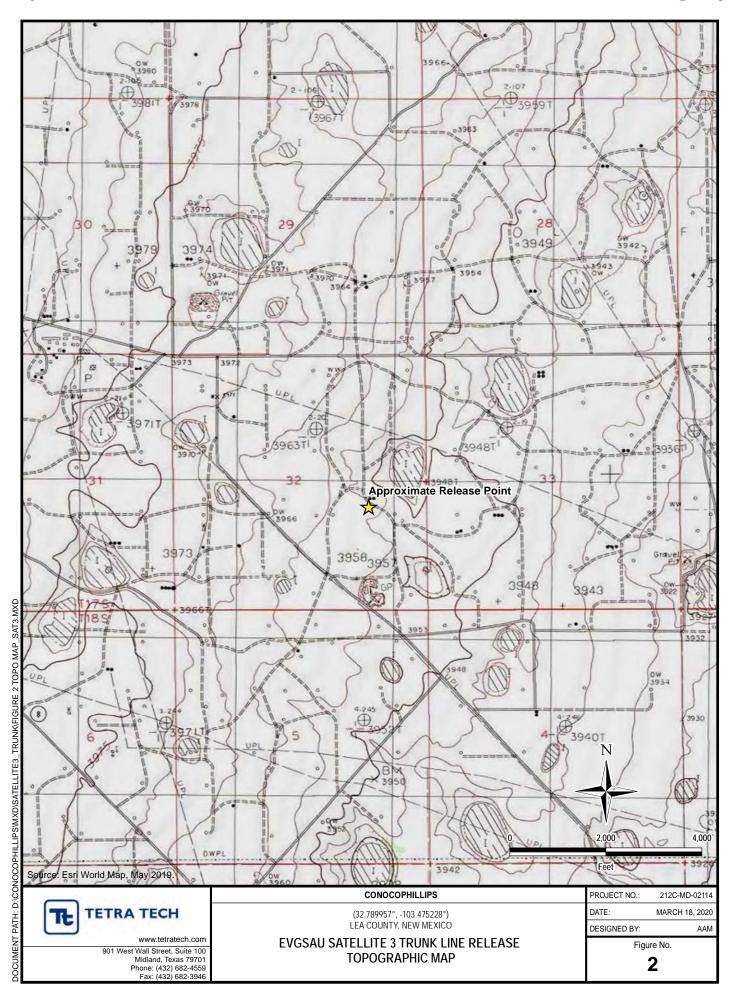
Appendix C - Laboratory Analytical Data

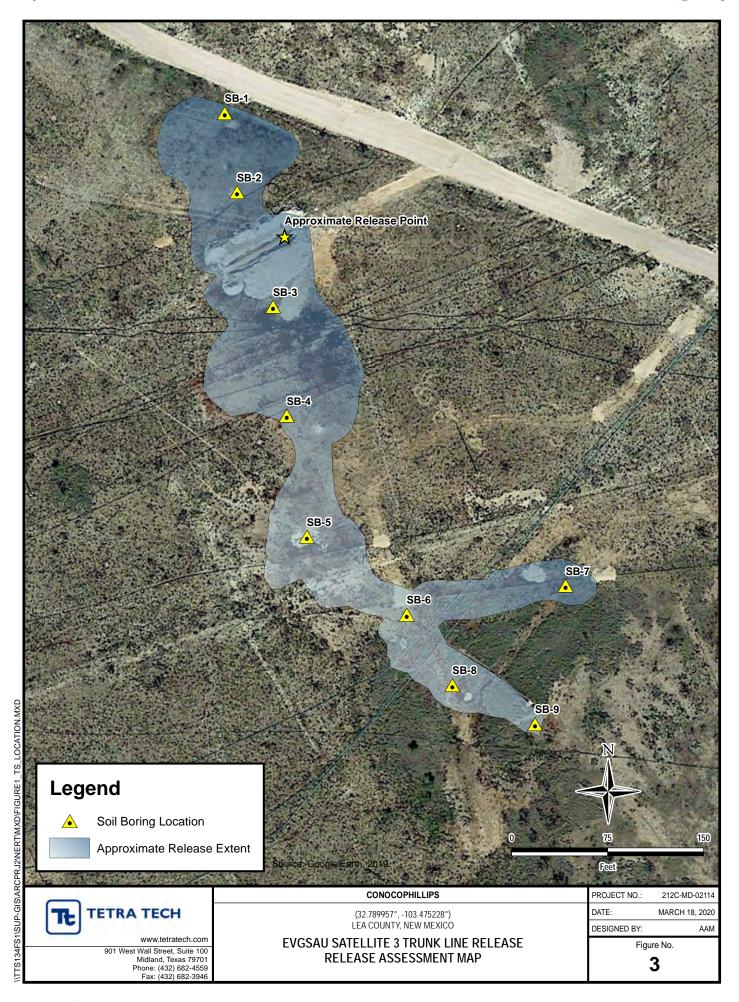
Appendix D – Photo Documentation

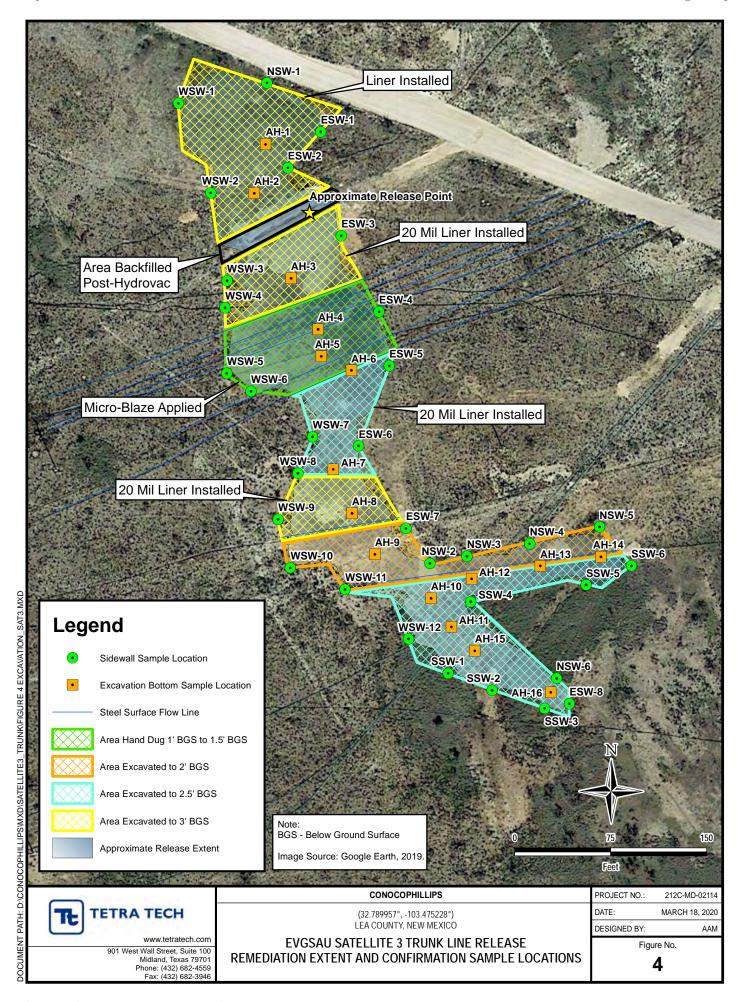
Appendix E – Waste Manifests

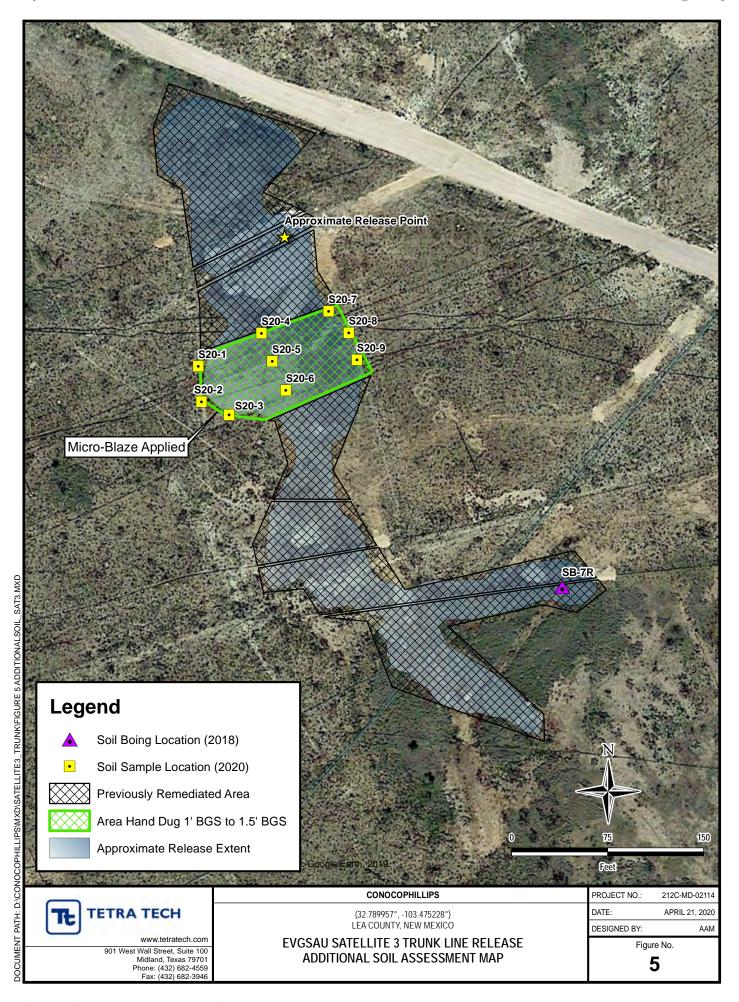
### **FIGURES**











### **TABLES**

## TABLE 1 SUMMARY OF ANALYTICAL RESULTS INITIAL SOIL ASSESSMENT CONOCOPHILLIPS EVGSAU SATELLITE 3 TRUNK LINE RELEASE 1RP-4716 LEA COUNTY, NEW MEXICO

		Sample Depth	Chloride	1					BTEX <sup>2</sup>									TPH <sup>3</sup>		
Sample ID	Sample Date	Interval	Cilionae		Benzene	е	Toluene	,	Ethylbenze	ene	Total Xyle	nes	Total BTEX	GR	)	1	ORO	C	RO <sup>4</sup>	Total TPH
		ft. bgs	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg
		0-6"	31400		< 0.013		< 0.013		< 0.013		0.061		0.061	26.5		42200	1t, M1, R1	37000	M3, N2	79227
		6"-1	3940		< 0.0023		< 0.0023		< 0.0023		< 0.0070		-	21.4		436	1t	392	N2	849
		2-3	1120		< 0.0023		< 0.0023		< 0.0023		< 0.0068		-	< 11.2		19.8		19.2	N2	39.0
SB-1	8/2/2017	4-5	122		NA		NA		NA		NA		-	NA		NA		NA		ı
		6-7	< 112		NA		NA		NA		NA		-	NA		NA		NA		1
		9-10	< 111		NA		NA		NA		NA		-	NA		NA		NA		1
		14-15	127		< 0.0023		< 0.0023		< 0.0023		< 0.0069		-	< 11.5		< 11.4		18.3	N2	18.3
		0-2"	11500		NA		NA		NA		NA		_	NA		NA		NA		-
		0-1	1470		< 0.0021		< 0.0021		< 0.0021		< 0.0062		_	< 10.4		< 10.2	H2	15.8	H2, N2	15.8
		2-3	218		< 0.0021		< 0.0021		< 0.0021		< 0.0062		_	< 10.4		< 10.2	H2	11.9	H2, N2	11.9
SB-2	8/1/2017	4-5	168		NA NA		NA NA		NA NA		NA NA		_	NA		NA	112	NA NA	112, 112	-
35 2	0,1,201,	6-7	< 101		NA NA		NA NA		NA NA		NA NA		_	NA		NA		NA NA		_
		9-10	< 131		NA NA		NA NA		NA NA		NA NA		_	NA.		NA.		NA NA		-
		14-15	< 104		< 0.0021		< 0.0021		< 0.0021		< 0.0063		_	< 10.4		< 10.2	H2	< 10.2	H2, N2	_
			1 1201		10.0021		10.0021		10.0021	<u> </u>	10.0005			120.1		120.2		120.2	,	
	8/2/2017	0-1	4550		< 0.0023		< 0.0023		< 0.0023		0.014		0.014	< 11.5		2090	1t	1200	N2	3290
		2-3	1370		< 0.0021		< 0.0021		< 0.0021		< 0.0064		-	< 10.6		208	1t	193	N2	401
SB-3		4-5	108		NA		NA		NA		NA		-	NA		NA		NA		-
	8/1/2017	6-7	< 105		NA		NA		NA		NA		-	NA		NA		NA		
		9-10	< 108		NA		NA		NA		NA		-	NA		NA		NA		
	8/2/2017	14-15	< 104		< 0.0021		< 0.0021		< 0.0021		< 0.0063		-	< 10.3		13.7	1t	19.5	N2	33.2
		0-6"	4120		NA		NA		NA		NA		-	NA		NA		NA		-
		6"-1	< 116		< 0.012		< 0.012		< 0.012		< 0.035		-	< 11.6		< 11.4		22.9	N2	22.9
		2-3	< 101		< 0.0020		< 0.0020		< 0.0020		< 0.0061		-	< 10.2		< 10.0		< 10.0	N2	-
SB-4	8/2/2017	4-5	< 103		NA		NA		NA		NA		-	NA		NA		NA		-
		6-7	< 104		NA		NA		NA		NA		-	NA		NA		NA		-
		9-10	< 105		NA		NA		NA		NA		-	NA		NA		NA		-
		14-15	< 105		< 0.0021		< 0.0021		< 0.0021		< 0.0063		-	< 10.5		< 10.3		< 10.3	N2	-
		0.1	2700		. 0 000		.0.0024		. 0.000.		. 0.0075			.44.5		00.4	41	430	NO	240
		0-1	2700		< 0.0024		< 0.0024		< 0.0024		< 0.0072		-	< 11.8		90.4	1t	129	N2	219
		2-3	2220		< 0.0022		< 0.0022		< 0.0022		< 0.0067		-	< 11.1		< 11.0		< 11.0	N2	-
SB-5	8/2/2017	4-5	< 129		NA NA		NA NA		NA NA	-	NA NA	-	-	NA NA		NA NA		NA NA		-
		6-7	< 116		NA NA		NA NA		NA NA	-	NA NA	-	-	NA NA		NA		NA NA		-
		9-10	< 106		NA < 0.0020		NA < 0.0020		NA < 0.0020		NA		-	NA - 10.1		NA 1160	1+	NA 4610	NO	
		<u>14-15*</u>	< 101		< 0.0020		< 0.0020		< 0.0020	<u> </u>	< 0.0061		-	< 10.1		1160	1t	4610	N2	5770

## TABLE 1 SUMMARY OF ANALYTICAL RESULTS INITIAL SOIL ASSESSMENT CONOCOPHILLIPS EVGSAU SATELLITE 3 TRUNK LINE RELEASE 1RP-4716

LEA COUNTY, NEW MEXICO

		Sample Depth	Chloride	1					BTEX <sup>2</sup>									TPH <sup>3</sup>		
Sample ID	Sample Date	Interval	Cilionae		Benzene	•	Toluene	•	Ethylbenz	ene	Total Xyle	nes	Total BTEX	GR	)		ORO	C	RO <sup>4</sup>	Total TPH
		ft. bgs	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg
		0-6"	1710		< 0.011		0.33		0.040		0.74		1.11	39.7		21400	1t	15000	N2	36440
		6"-1	436		< 0.011		0.012		< 0.011		< 0.034		0.012	22.7		201	1t	1410	N2	1634
		2-3	209		< 0.0021		0.0029		< 0.0021		< 0.0064		0.0029	< 10.5		185	1t	721	N2	906
SB-6	8/3/2017	4-5	283		NA		NA		NA		NA		-	NA		NA		NA		-
		6-7	764		NA		NA		NA		NA		-	NA		NA		NA		-
		9-10	< 101		NA		NA		NA		NA		-	NA		NA		NA		-
		14-15	< 108		< 0.0022		< 0.0022		< 0.0022		< 0.0065		-	< 10.8		173	1t	125	N2	298
	1	0-1	553		0.23		4.6		10.3		56.0		71.1	737		3170	1t, M1, R1	2700	M3, N2, R1	6607
		2-3	460		< 0.012		< 0.012		< 0.012		< 0.035		-	13.3		122	1t	144	N2	279
		4-5*	300		< 0.011		< 0.011		< 0.011		< 0.033		-	11.3		1460	1t	880	N2	2351
SB-7	8/3/2017	6-7	688		NA		NA		NA		NA		-	NA		NA		NA		-
		9-10	< 116		NA		NA		NA		NA		-	NA		NA		NA		-
		14-15	< 99.9		NA		NA		NA		NA		-	NA		NA		NA		-
		19-20	< 108		< 0.011		< 0.011		< 0.011		< 0.032		-	< 10.6		38.2	1t	36.2	N2	74.4
																	I			
		0-6"	6850		NA		NA		NA		NA		-	NA		NA		NA		
		6"-1 2-3	2260		< 0.012		0.38		0.15		1.2		1.73	87.5		1270	1t	536	N2	1894
SB-8	0/2/2017	2-3 4-5	516		< 0.012		0.017		< 0.012		0.059		0.076	18.5		93.5	1t	58.8	N2	171
2B-8	8/3/2017	4-5 6-7	148 < 110		NA NA		NA NA		NA NA		NA NA		-	NA NA		NA NA		NA NA		-
		9-10	< 106		NA NA		NA NA		NA NA		NA NA		-	NA NA		NA NA		NA NA		
		14-15	< 112		< 0.011		< 0.011		< 0.011		< 0.033		-	< 11.1		9.9		< 5.5	N2	9.9
		14-15	V 112		V 0.011		V 0.011		V0.011		₹ 0.055	l	-	V11.1		9.9		₹ 5.5	INZ	9.9
		0-1	2220		< 0.012		< 0.012		< 0.012		0.19		0.19	33.1		16600	1t	10500	N2	27133
		2-3	194		< 0.012		< 0.012		< 0.012		< 0.035		-	29.7		637	1t	372	N2	1039
SB-9	8/3/2017	4-5	466		NA		NA		NA		NA		-	NA		NA		NA		-
30 3	0/3/201/	6-7	194		NA		NA		NA		NA		-	NA		NA		NA		-
		9-10	195		NA		NA		NA		NA		-	NA		NA		NA		-
		14-15	< 102		< 0.0021		< 0.0021		< 0.0021		< 0.0062		-	< 10.2		< 5.0		8.0	N2	8.0

NOTES:

ft. Feet Bold and italicized values indicate exceedance of proposed RRALs

bgs Below ground surface QUALIFIERS:

mg/kg Milligrams per kilogram 1t The reported results may be elevated due to the presence of oil in the sample.

NA Not analyzed H2 Extraction or preparation conducted outside of EPA method holding time.

TPH Total Petroleum Hydrocarbons M1 Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) sample.

GRO Gasoline Range Organics M3 Matrix spike was outside laboratory control limits due to matrix interferences.

DRO Diesel Range Organics N2 The lab does not hold NELAC/TNI accreditation for this parameter.

ORO Oil Range Organics R1 RPD value was outside of control limits.

EPA Method 300.0 \* Intervals flagged with an asterisk and underlined were scheduled to be resampled to confirm concentrations.

2 EPA Method 8260 Shaded rows indicate depth intervals proposed for excavation and remediation.

3 EPA Method 8015B

EPA Method 8015B Modified

# TABLE 2 SUMMARY OF ANALYTICAL RESULTS CONFIRMATION SAMPLING CONOCOPHILLIPS EVGSAU SATELLITE 3 TRUNK LINE RELEASE 1RP-4716 LEA COUNTY, NM

												BTEX <sup>2</sup>							TPH <sup>3</sup>		
Type	Sample ID	Sample Date	Sample Depth Interval	Field Scree	ning Results	Chloride <sup>1</sup>		Benzene		Toluono		Ethulhonzon	_	Total Vulenes	Total BTEX	GRO⁴		DRO		ORO	Total TPH
Type	Sample ID	Sample Date	interval	Chloride	PID			Benzene		Toluene		Ethylbenzen	e	Total Xylenes	IotaiBlex	C <sub>3</sub> - C <sub>10</sub>		C <sub>10</sub> - C <sub>28</sub>		C <sub>28</sub> - C <sub>40</sub>	Iotal IPH
			bgs	pr	om	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg Q	mg/kg	mg/kg	Q	mg/kg	Q	mg/kg Q	mg/kg
	AH-1	5/15/2018	0-2"	7760	4.6	10100		< 0.00103		< 0.00517		0.00296		< 0.00672	0.00296	0.0316	J	286		188	474
		5/17/2018	24-26"	1510	3.7	1010		< 0.00125		< 0.00627		< 0.00314		< 0.00816	-	0.0309	J	97.6		53.2	151
l	AH-2	6/6/2018	34-36"	-	-	2710		< 0.00124		< 0.00621		< 0.00310		< 0.00807	-	< 0.124		< 4.96		1.83 J	1.83
		6/6/2018	46-48"	-	-	2100		< 0.00113		< 0.00564		< 0.00282		< 0.00733	-	< 0.113		< 4.51		< 4.51	-
	AH-3	5/17/2018	0-2"	7810	4.0	5400		0.000833	J	< 0.00534		0.000656	J	< 0.00695	0.001489	0.0312	J	55.4		43.6	99.0
l	All-3	5/21/2018	24-26"	469	1.7	178		< 0.00106		< 0.00530		< 0.00265		< 0.00689	-	0.0252	J	32.3		19.8	52.1
	AH-4	5/29/2018	6-8"	-	-	1710		< 0.00115		0.00213	J	< 0.00287		< 0.00745	0.00213	0.0407	J	6180		3930	10110
l	AH-5	5/29/2018	6-8"	-	-	5020		< 0.00119		< 0.00597		< 0.00298		< 0.00776	-	0.0368	J	1180		655	1835
		5/17/2018	0-2"	2890	396.6	2450		< 0.0210		0.110		0.957		1.83	2.90	160		5760		1890	7810
	AH-6	5/31/2018	24-26"	-	-	1170		< 0.00105		< 0.00523		< 0.00262		< 0.00680	-	< 0.105		30.7		17.7	48.4
	All-0	6/6/2018	34-36"	-	-	227		< 0.00103		0.00232	J	< 0.00259		< 0.00673	0.00232	< 0.103		9.49		7.66	17.2
		6/6/2018	46-48"	-	-	185		< 0.00105		0.00742		< 0.00263		< 0.00684	0.00742	< 0.105		< 4.21		0.918 J	0.918
		5/17/2018	0-2"	3680	105.1	4170		0.000569	J	0.00146	J	0.0151		0.0431	0.0602	0.785		3690		1480	5171
s		5/31/2018	24-36"	1970	137.5	2620		< 0.00106		< 0.00530		0.00816		0.0293	0.0375	0.899		850		290	1141
Locations	AH-7	6/6/2018	34-36"	-	-	4790		< 0.00115		0.00205	J	< 0.00289		< 0.00751	0.00205	< 0.115		< 4.62		1.19 J	1.19
		7/17/2018	34-36"	-	-	5920		< 0.00118		< 0.00590		< 0.00295		< 0.00767	-	0.0908	B, J	< 4.72	J6	< 4.72	0.0908
Confirmation		6/6/2018	46-48"	-	-	4660		< 0.00113		0.00158	J	< 0.00283		< 0.00735	0.00158	< 0.113		4.55		3.91 J	8.46
rma		5/17/2018	24-26"	3550	3.8	3410		< 0.00110		< 0.00551		0.000893	J	< 0.00717	0.000893	< 0.111		< 4.41		2.79 J	2.79
ijuo	ALLO	6/7/2018	34-36"	-	-	365		< 0.00499		0.0108	J	0.112		2.91 J5	3.03	162		681		163	1006
ole C	AH-8	7/17/2018	42-44"	-	-	2780		< 0.00138		< 0.00690	T	< 0.00345		< 0.00897	-	< 0.138		< 5.52		2.75 J	2.75
Bottom Hole		6/7/2018	46-48"	-	-	543		< 0.00113		< 0.00563	T	< 0.00281		< 0.00732	-	< 0.113		140		64.1	204
t to	AH-9	5/29/2018	24-26"	-	-	136		< 0.00122		< 0.00609	T	< 0.00304	J4	< 0.00792	-	< 0.122		94.1		124	218
ĕ	AU 40	5/18/2018	1-2'	535	70.0	787		< 0.00110		< 0.00550		0.00330		0.0280	0.0313	0.470		1440		863	2303
l	AH-10	5/18/2018	2-3'	553	29.1	585		< 0.00116		< 0.00580	T	< 0.00290		< 0.00754	-	0.0844	J	82.6	J3, J6	105	188
	AH-11	5/29/2018	24-26"	-	-	51.2		< 0.00106		< 0.00530		< 0.00265	J4	< 0.00689	-	0.0251	J	248		388	636
l	AH-12	5/31/2018	24-26"	378	2.4	369		< 0.00107		< 0.00535	T	< 0.00268		< 0.00696	-	0.0287	B, J	81.2		217	298
	AH-13	6/1/2018	4-5'	391	374.2	382	J3, J5	< 0.00124		< 0.00622		< 0.00311		< 0.00809	-	3.86		350		97.9	452
l	AH-14	6/7/2018	24-26"	-	-	87.6		< 0.00133		< 0.00665		< 0.00333		< 0.00865	-	< 0.133		43.3		21.9	65.2
		5/29/2018	24-26"	-	-	913		< 0.00132		< 0.00661		0.00834	J4	0.00807 J	0.01641	0.142		614		324	938
l	AH-15	5/31/2018	30-32"	-	-	2030		< 0.00112		< 0.00562		< 0.00281		< 0.00730	-	0.0317	B, J	2.82	J	2.58 J	5.43
l		6/6/2018	30-32"	2	0.9	56.0		< 0.00114		< 0.00569		< 0.00284		< 0.00739	-	< 0.114		1.93	J	4.33 J	6.26
		5/29/2018	24-26"	-	-	1320		< 0.00137		< 0.00684		< 0.00342	J4	< 0.00889	-	0.0384	J	1520		831	2351
l		6/6/2018	30-32"	-	-	1380		< 0.00120		< 0.00602		< 0.00301		< 0.00783	-	< 0.120		51.1		42.5	93.6
	AH-16	6/6/2018	34-36"	-	-	582		< 0.00112		< 0.00562		< 0.00281		< 0.00730	-	< 0.112		16.0		27.9	43.9
l		7/17/2018	34-36"	-	-	389		< 0.00105		< 0.00527		< 0.00263		< 0.00685	-	0.0525	B, J	< 4.21		2.42 J	2.47
		6/6/2018	46-48"	-	-	299		< 0.00107		< 0.00553		< 0.00266		< 0.00629	-	< 0.107		< 4.26		1.96 J	1.96
	ESW-1 (1')	5/17/2018	-	8380	5.3	8510		0.000535	J	< 0.00636		0.000904	J	< 0.00827	0.001439	< 0.127		57.0		11.0	68.0
s	ESW-1 (3')*	5/24/2018	-	-	-	668		< 0.00111		< 0.00556		< 0.00278		< 0.00723	-	0.0359	J	22.5		32.7	55.2
Locations	ESW-1 (4')*	7/16/2018	-	-	-	253		< 0.00105		< 0.00527		< 0.00264		< 0.00685	-	0.0286	B, J	4.47		11.9	16.4
	ESW-2 (1')	5/17/2018	-	5800	14.3	10000		< 0.00103		< 0.00514		0.00108	J	< 0.00668	0.00108	0.0631	J	3330		1560	4890
nple	ESW-2 (4')*	7/16/2018	-	-	-	257		< 0.00104		< 0.00522	I	< 0.00261		< 0.00679	-	0.0523	B, J	16.3		23.0	39.4
Sam	ESW-3	5/17/2018	-	578	439	493		0.00200	J	0.00677	J	0.0761		0.253	0.338	97.3		4140		1410	5647
tion	ESW-3 (1')*	5/23/2018	-	-	-	87.7		< 0.00102		< 0.00508		< 0.00254		< 0.00661	-	0.0652	J	13.8		18.6	32.5
ir B	ESW-4	5/29/2018	-	-	-	3190		< 0.00105		0.00146	J	< 0.00262	J4	< 0.00681	0.00146	0.126		8010		3840	11850
Confi	ESW-5	5/22/2018	-	137	3.0	66.0		< 0.00101		< 0.00507		< 0.00253		< 0.00658	-	0.0560	J	36.9	L	38.4	75.4
all C	ESW-6 (1')	5/24/2018	-	-	-	105		0.000548	J	< 0.00564		< 0.00282		< 0.00733	0.000548	0.0631	J	218		193	411
sidew	EC)*/ 7	5/22/2018	-	145	7.2	44.3		< 0.00102		< 0.00512		< 0.00256		< 0.00666	-	0.0946	J	12.8		18.6	31.5
S	ESW-7	6/7/2018	-	-	-	148		< 0.00106		< 0.00530		< 0.00265		< 0.00689	-	< 0.106		17.3		20.0	37.3
	ESW-8	6/5/2018				221		< 0.00126		< 0.00630	_	< 0.00315		< 0.00820		< 0.126		285		488	773

#### TABLE 2 SUMMARY OF ANALYTICAL RESULTS CONFIRMATION SAMPLING CONOCOPHILLIPS **EVGSAU SATELLITE 3 TRUNK LINE RELEASE** 1RP-4716

LEA COUNTY, NM

											BTEX <sup>2</sup>								TPH	3	
			Sample Depth	Field Scree	ning Results	Chloride <sup>1</sup>										GRO⁴		DRO		ORO	
Туре	Sample ID	Sample Date	Interval	Chloride	PID			Benzene		Toluene	Ethylbenz	ene	Total Xylenes	Total BTEX	' ŀ	C <sub>3</sub> - C <sub>10</sub>		C <sub>10</sub> - C <sub>28</sub>		C <sub>28</sub> - C <sub>40</sub>	Total TPH
			bgs	pp	om	mg/kg	Q	mg/kg C	Q	mg/kg Q	mg/kg	Q	mg/kg Q	mg/kg		mg/kg	Q	mg/kg	Q	mg/kg C	mg/kg
e	NSW-1 (1')	5/17/2018	-	2920	3.1	2640		0.000511 J	J	< 0.00585	< 0.00292		< 0.00760	0.000511		0.0429	J	97.9		62.1	160
Sample	NSW-1 (4')*	5/24/2018	-	-	-	294		< 0.00110		< 0.00551	< 0.00275		< 0.00716	-		0.0288	J	54.6		64.6	119
	NSW-2	6/1/2018	-	673	2.3	59.5		0.000466 J	J	< 0.00502	0.000836	J	< 0.00653	0.001302		0.118	В	38.6		40.1	78.8
Sidewall Confirmation Locations	NSW-3	6/1/2018	-	146	3.4	727		0.000612 J	J	< 0.00510	0.000939	J	< 0.00663	0.001551		0.0689	B, J	88.6		93.8	182
ocat	NSW-3 (2')*	7/17/2018	-	-	-	59.5		< 0.00104		< 0.00518	< 0.00259		< 0.00674	-		< 0.104		13.3		17.6	30.9
8 -	NSW-4	6/1/2018	-	232	3.4	209		< 0.00114		< 0.00568	< 0.00284		< 0.00738	-		0.0881	B, J	23.4		15.7	39.2
ewa	NSW-5	6/1/2018	-	99	16.8	66.5		< 0.00106		< 0.00531	< 0.00266		< 0.00691	-		0.0548	B, J	10.5		14.0	24.6
Sid	NSW-6 (1')	6/6/2018	-	-	-	505		< 0.00113		< 0.00563	< 0.00282		< 0.00733	-		< 0.113		254		167	421
		2		- <del>-</del>									<u> </u>	=	-						•
uo	SSW-1	6/5/2018	-	-	-	636		< 0.00111		< 0.00556	0.00112	J	< 0.00723	0.00112		< 0.111		785		619	1404
uati	SSW-1 (2')*	7/17/2018	-	-	-	194		< 0.00134		< 0.00672	< 0.00336		< 0.00873	-		0.126	B, J	< 26.9		45.3	45.4
Sidewall Confirmation Locations	SSW-2	6/5/2018	-	-	-	69.8		< 0.00124		< 0.00621	< 0.00311		< 0.00808	-		< 0.124		23.4		40.0	63.4
□ Co	SSW-3	6/5/2018	-	-	-	338		< 0.00126		< 0.00630	< 0.00315		< 0.00819	-		< 0.126		5.19		9.37	14.6
ewa	SSW-4	5/31/2018	-	59	1.2	44.4		< 0.00110		< 0.00549	< 0.00275		< 0.00714	-		0.0504	B, J	2.64	J	5.81	8.50
Sid	SSW-5	6/5/2018	-	-	-	383		< 0.00125		< 0.00625	< 0.00313		< 0.00813	-		< 0.125		85.8		11.6	97.4
								•					<u> </u>								
	WSW-1	5/15/2018	-	441	59.3	420		< 0.00107		< 0.00536	< 0.00268		< 0.00696	-		0.0593	J	4460		1620	6080
	WSW-1 (4')*	5/24/2018	-	-	-	68.5		< 0.00109		< 0.00546	< 0.00273		< 0.00710	-		0.0317	J	22.5		44.9	67.4
	WSW-2 (1')	5/17/2018	-	3810	3.5	3960		< 0.00104		< 0.00521	< 0.00261		< 0.00678	-		0.0917	J	83.7		76.5	160
	WSW-2 (4')*	5/24/2018	-	-	-	515		< 0.00114		< 0.00568	< 0.00284		< 0.00738	-		0.0264	J	34.8		45.6	80.4
	WSW-3	5/17/2018	-	-	63.0	941	J3, J5	< 0.00102		0.00130 J	0.00191	J	< 0.00663	0.00321		0.266		5780		2170	7950
	WSW-3 (1')*	5/23/2018	-	-	-	376	J5	< 0.00102		< 0.00510	< 0.00255		< 0.00663	-		0.0466	J	140		102	242
	WSW-4	5/17/2018	-	1630	9.0	1510		< 0.00101		< 0.00506	0.00101	J	< 0.00657	0.00101		0.0608	J	999		490	1489
ous	WSW-4 (1')*	5/23/2018	-	-	-	359		< 0.00102		0.00199 J	< 0.00255		< 0.00663	0.00199		0.0644	J	584		316	900
Locations	WSW-5	5/29/2018	-	-	-	8050		< 0.00116 J3	13	< 0.00579 J3	< 0.00290	J3, J4	< 0.00753 J3	-		0.0556	J	35.6		51.0	86.7
	WSW-6 (2')*	5/24/2018	-	-	-	568		< 0.00109		< 0.00544	0.000668	J	< 0.00708	0.000668		0.0563	J	1800		1430	3230
natic	WSW-6 (4')*	7/17/2018	-	-	-	754		< 0.00103		< 0.00514	< 0.00257		< 0.00668	-		0.127		19.8		20.1	40.0
Confirmation	WSW-7	5/15/2018	-	10270	1.7	13700		< 0.00104		< 0.00522	< 0.00261		< 0.00678	-		0.0426	J	63.7		68.8	133
	WSW-7 (2')*	5/24/2018	-	-	-	212		< 0.00208		< 0.0104	< 0.00521		< 0.0135	-		0.0676	J	2660		1700	4360
wall	WSW-7 (3')*	7/16/2018	-	-	-	572		< 0.00106		< 0.00529	< 0.00265		< 0.00688	-		0.0677	B, J	8.96		21.4	30.4
Side	WSW-8	5/15/2018	-	808	5.1	812		0.000421 J	J	< 0.00509	< 0.00254		< 0.00662	0.000421		0.0381	J	23.7		28.6	52.3
	WSW-8 (1')*	5/22/2018	-	430	5.0	56.8		< 0.00103		< 0.00513	< 0.00257		< 0.00667	-		0.0385	J	488		695	1183
	WSW-8 (3')*	7/17/2018	-	-	-	57.3		< 0.00105		< 0.00523	< 0.00262		< 0.00680	-		0.0602	B, J	125	J	441	566
	WSW-9	5/15/2018	-	1510	3.6	1290		< 0.00104		0.00148 J	0.00126	J	< 0.00679	0.00274		0.0480	J	351		357	708
	WSW-9 (1')*	5/22/2018	-	164	6.1	429		< 0.00103		< 0.00514	< 0.00257		< 0.00668	-		0.0525	J	254		510	764
	WSW-10	5/31/2018	-	248	3.0	202		< 0.00102	T	< 0.00512	< 0.00256		< 0.00660	-		0.110	В	325		328	653
	WSW-11	5/31/2018	-	112	3.0	75.9		< 0.00101 J3	13	< 0.00507 J3	< 0.00254		< 0.00659 J3	-		0.628		278		259	538
	WSW-12	5/31/2018	-	130	5.9	84.8		< 0.00105	1	0.00242 J	0.000658		< 0.00502	0.00308		0.0552	B, J	29.1		44.7	73.9

bgs Below ground surface

ppm Parts per million

mg/kg Milligrams per kilogram

TPH Total Petroleum Hydrocarbons

GRO Gasoline range organics

DRO Diesel range organics ORO Oil range organics

EPA Method 300.0

EPA Method 8260B

EPA Method 8015

EPA Method 8015D/GRO

#### Bold and italicized values indicate exceedance of proposed RRALs

\* These iterative sidewall samples are located to encompass the original sample location that triggered removal, with further excavation in each area indicated in ().

Gold highlight represents soil intervals that were removed during horizontal expansion of soil excavation sidewalls.

#### QUALIFIERS:

- B The same analyte is found in the associated blank.
- J The identification of the analyte Is acceptable; the reported value is an estimate.
- J3 The associated batch QC was outside the established quality control range for precision.
- J4 The associated batch QC was outside the established quality control range for accuracy.
- J5 The sample matrix interfered with the ability to make any accurate determination; spike value is high.
- J6 The sample matrix interfered with the ability to make any accurate determination; spike value is low.

#### TABLE 3

#### SUMMARY OF ANALYTICAL RESULTS

#### SB-7R SOIL ASSESSMENT

#### CONOCOPHILLIPS

#### EVGSAU SATELLITE 3 TRUNK LINE RELEASE

#### 1RP-4716

#### LEA COUNTY, NM

											BTEX <sup>2</sup>								TPH <sup>3</sup>			
Sample ID	Sample Date	Sample Depth Interval	Field Screen	ing Results	Chloride <sup>1</sup>		Benzene		Toluene		Ethylbenzen	,	Total Xylenes		Total BTEX	GRO⁴		DRO		ORO		Total TPH
Sample ID	Sample Date		Chloride	PID			Delizelle		Totalette		Ethylbenzen	-	Total Aylelles		TOTALDIEX	C <sub>3</sub> - C <sub>10</sub>		C <sub>10</sub> - C <sub>28</sub>		C <sub>28</sub> - C <sub>40</sub>		TOTAL IFF
		ft. bgs	ppi	m	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg
		4-5	103	2.0	81.9	J3	0.00169		0.0150		0.00676		0.0296		0.0531	< 0.102		2.22	J	2.44	J	4.66
SB-7R	8/29/2018	10-11	61.5	2.0	41.1		0.000802	J	0.00727		0.00305		0.0134		0.0245	< 0.100		< 4.00		0.688	J	0.688
		14-15	53.6	1.7	61.3		< 0.00102		0.00355	J	0.00151	J	0.00649	J	0.01155	< 0.100		< 4.00		0.605	J	0.605

#### NOTES:

ft. Feet

bgs Below ground surface ppm Parts per million

mg/kg Milligrams per kilogram

NM Not measured

TPH Total Petroleum Hydrocarbons

GRO Gasoline range organics

DRO Diesel range organics

ORO Oil range organics

EPA Method 300.0
 EPA Method 8260B

3 EPA Method 8015

4 EPA Method 8015D/GRO

#### Bold and italicized values indicate exceedance of proposed RRALs

#### QUALIFIERS:

- J The identification of the analyte Is acceptable; the reported value is an estimate.
- J3 The associated batch QC was outside the established quality control range for precision.

#### TABLE 4

#### SUMMARY OF ANALYTICAL RESULTS

#### ADDITIONAL SOIL CONFIRMATION - MICRO-BLAZE AREAS

#### CONOCOPHILLIPS

#### ${\tt EVGSAU\ SATELLITE\ 3\ TRUNK\ LINE\ RELEASE}$

1RP-4716

LEA COUNTY, NEW MEXICO

		Sample Depth				TPI	H <sup>1</sup>		
Sample ID	Sample Date	Interval	GRO <sup>2</sup>		DRO		ORO		Total TDU
	5 <b>,</b> 10.5		C <sub>6</sub> - C <sub>10</sub>		C <sub>10</sub> - C <sub>28</sub>		C <sub>28</sub> - C <sub>40</sub>		Total TPH
		ft. bgs	mg/kg	Q	mg/kg	Q	mg/kg	Q	mg/kg
S20-1	2/19/2020	0-2	< 0.0248		5.08		9.08	В	14.2
S20-2	2/19/2020	0-2	< 0.0247		9.28		17.7	В	27.0
S20-3	2/19/2020	0-2	< 0.0240		14.4	J3	39.4		53.8
S20-4	2/19/2020	0-2	< 0.0243		17.0		46.0		63.0
S20-5	2/19/2020	0-2	< 0.0242		5.55		14.8		20.4
S20-6	2/19/2020	0-2	< 0.0243		209		355		564
S20-7	2/19/2020	0-2	< 0.0246		4.20	J	11.8		16.0
S20-8	2/19/2020	0-2	< 0.0238		2.99	J	11.4		14.4
S20-9	2/19/2020	0-2	< 0.0241		6.82		13.2		20.0

#### NOTES:

ft. Feet

bgs Below ground surface

mg/kg Milligrams per kilogram

TPH Total Petroleum Hydrocarbons

GRO Gasoline Range Organics

DRO Diesel Range Organics

1 EPA Method 8015D/GRO

2 EPA Method 8015

#### Bold and italicized values indicate exceedance of proposed RRALs

#### **QUALIFIERS:**

- B The same analyte is found in the associated blank
- J The identification of the analyte is acceptable; the reported value is an estimate.
- J3 The associated batch QC was outside established quality control range for precision.

## **APPENDIX A C-141 Forms**

Form C-141

Revised August 8, 2011

<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

#### State of New Mexico **Energy Minerals and Natural Resources**

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

			Rele	ase Notific	atio	n and Co	rre	ective Act	tion				
						<b>OPERA</b>	<u> FOR</u>	<b>R</b>	$\boxtimes$	<u>Initial</u>	Report	Fina	Report
		onocoPhillij				Contact: Cu	llen 1	Rosine					
		t County Ro						75-391-3133					
Facility Na	me: EVGS	AU Satellite	e 3 Trun	k Line		Facility Typ	e: Li	quid Trunk	Line				
Surface Ow	ner: State			Mineral C	)wner:	State	lacksquare		1	API No.	30-025	5-02964	
				LOCA	ATIO	N OF REI	_ LEA	SE					
Unit Letter I	Section 32	Township 17S	Range 35E	Feet from the 1987 FSL	North	/South Line	660	FEL	East/Wes		County <b>Lea</b>		
			Latitu	ıde <u>32.789611</u>	.8	_ Longitude	-10	3.473419	92 [	release	e 563 ft	NW of w	ell
				NAT	URE	OF RELI	EAS	E					
Type of Rele	ase: Oil &	Water Mix				Volume of	Relea	ase: 130.03	V	olume Re	covered: 5	5	
Source of Re	lease: Trunl	k Line						of Occurrence			lour of Disc	covery	
337 I 1'	A No.	7. 0				06/02/2017			S	AME			
Was Immedi	ate Notice C	_	Yes	No Not Re	equired	If YES, To Kristen Ly		m !					
By Whom? J	lose A Zepe	eda				Date and H	lour: (	06/02/2017 Vi	ia Email				
Was a Water	course Reac	hed?	_	-		If YES, Vo	lume	Impacting the	e Waterco	ourse.			
		Ц	Yes 🗵	No		DECE	·//	'ED					
If a Watercon	urse was Im	pacted, Descri	ibe Fully.	*		RECE	IV	EU					
N/A						By Oli	via	Yu at 9:	:02 aı	m, Ju	n 08, 2	017	
		em and Remed		n Taken. * ip. Picked up 30 v	water an	d 25 oil Were	ahle	to nick un me	ost of the	oil off th	e ton of the	snill area	
		and Cleanup A			water an	u 25 on. Wer	c abic	to pick up inc	ost of the	on on ur	c top or the	spin area.	
				is true and comp	lete to t	he best of my	know	ledge and und	derstand t	that pursu	ant to NMO	OCD rules ar	ıd
				nd/or file certain r									
				e of a C-141 repo									
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							<u>O</u>	IL CONSI	ERVA'	TION I	DIVISIO	<u>N</u>	
Signature: 9	005 A 05	カミカ 4								.0 01	1		
Signature. y	036 A 361	CUA				Approved by	Envir	ronmental Spe	ocialist:	ץש			
Printed Nam	e: Jose A Ze	epeda				Approved by	LHVII	Tommentar Spe	Cialist.		7		
Title: LEAD	HSE					Approval Dat	e:	6/8/2017	Exp	oiration D	ate:		
E-mail Addr	ess: <b>Jose.</b>	A. Zepeda	@conoc	cophillips.com	n	Conditions of	Appı	roval:					
		•									Attached	г	
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Date: 06/02/2	2017		D	hone:575-391-31	65								
Attach Addi		ets If Necess		none. <i>3   3-37</i> 1-31	0.5								
						4DD 47	10	ı <u> </u>			_		
						1RP-471	16	fOY171	15033	054	I In OV	171E0EE	207

fOY1715933054

pOY1715955948

nOY1715955207

. Released to Imaging: 9/24/2021 11:19:26 AM

Received by OCD: 4/27/2020 10:18:04 PM State of New Mexico Page 6 Oil Conservation Division Page 23 of 618

Incident ID	
District RP	
Facility ID	
Application ID	

### Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: Each of the following iten	ms must be inc	luded in the closure report.
A scaled site and sampling diagram as described in 19.15.29.11	NMAC	
Photographs of the remediated site prior to backfill or photos of must be notified 2 days prior to liner inspection)	f the liner integ	rity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate ODC I	District office n	nust be notified 2 days prior to final sampling)
☐ Description of remediation activities		
I hereby certify that the information given above is true and complete and regulations all operators are required to report and/or file certain may endanger public health or the environment. The acceptance of a should their operations have failed to adequately investigate and reme human health or the environment. In addition, OCD acceptance of a compliance with any other federal, state, or local laws and/or regulation restore, reclaim, and re-vegetate the impacted surface area to the conductor accordance with 19.15.29.13 NMAC including notification to the OC Printed Name:	release notificar C-141 report by ediate contamin C-141 report do ons. The responditions that exist D when reclam	tions and perform corrective actions for releases which by the OCD does not relieve the operator of liability ation that pose a threat to groundwater, surface water, we not relieve the operator of responsibility for easible party acknowledges they must substantially ted prior to the release or their final land use in ation and re-vegetation are complete.
Printed Name:  Signature:	Date:	
•		
OCD Only		
Received by:	Date:	
Closure approval by the OCD does not relieve the responsible party of remediate contamination that poses a threat to groundwater, surface was party of compliance with any other federal, state, or local laws and/or	ater, human hea	
Closure Approved by: Bradford Billings	Date:	09/24/2021
Printed Name: Bradford Billings	Title:	Envi.Spec.A

### APPENDIX B NMOSE Groundwater Data/Karst Potential Map



## New Mexico Office of the State Engineer Water Column/Average Depth to Water

(A CLW##### in the POD suffix indicates the POD has been replaced & no longer serves a

water right file.)

(R=POD has been replaced, O=orphaned,

C=the file is closed)

(quarters are 1=NW 2=NE 3=SW 4=SE)

(quarters are smallest to largest) (NAD83 UTM in meters)

(In feet)

 POD

 Sub Q Q Q
 Depth Depth Water

 POD Number
 Code basin County 64 16 4 Sec Tws Rng
 X
 Y
 Well Water Column

 L 04829 S
 L LE 3 4 32 17S 35E 642554 3628586\* ● 198 85 113

Average Depth to Water: 85 feet

Minimum Depth: 85 feet

Maximum Depth: 85 feet

Record Count: 1

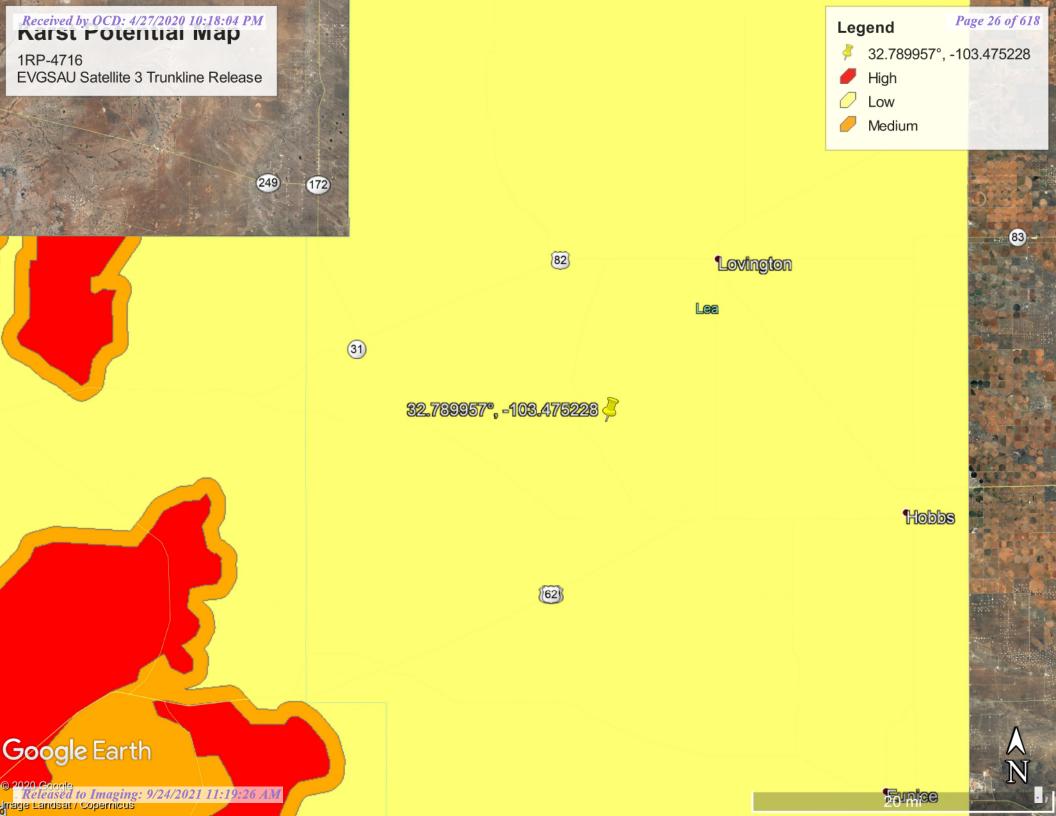
PLSS Search:

Section(s): 32 Township: 17S Range: 35E

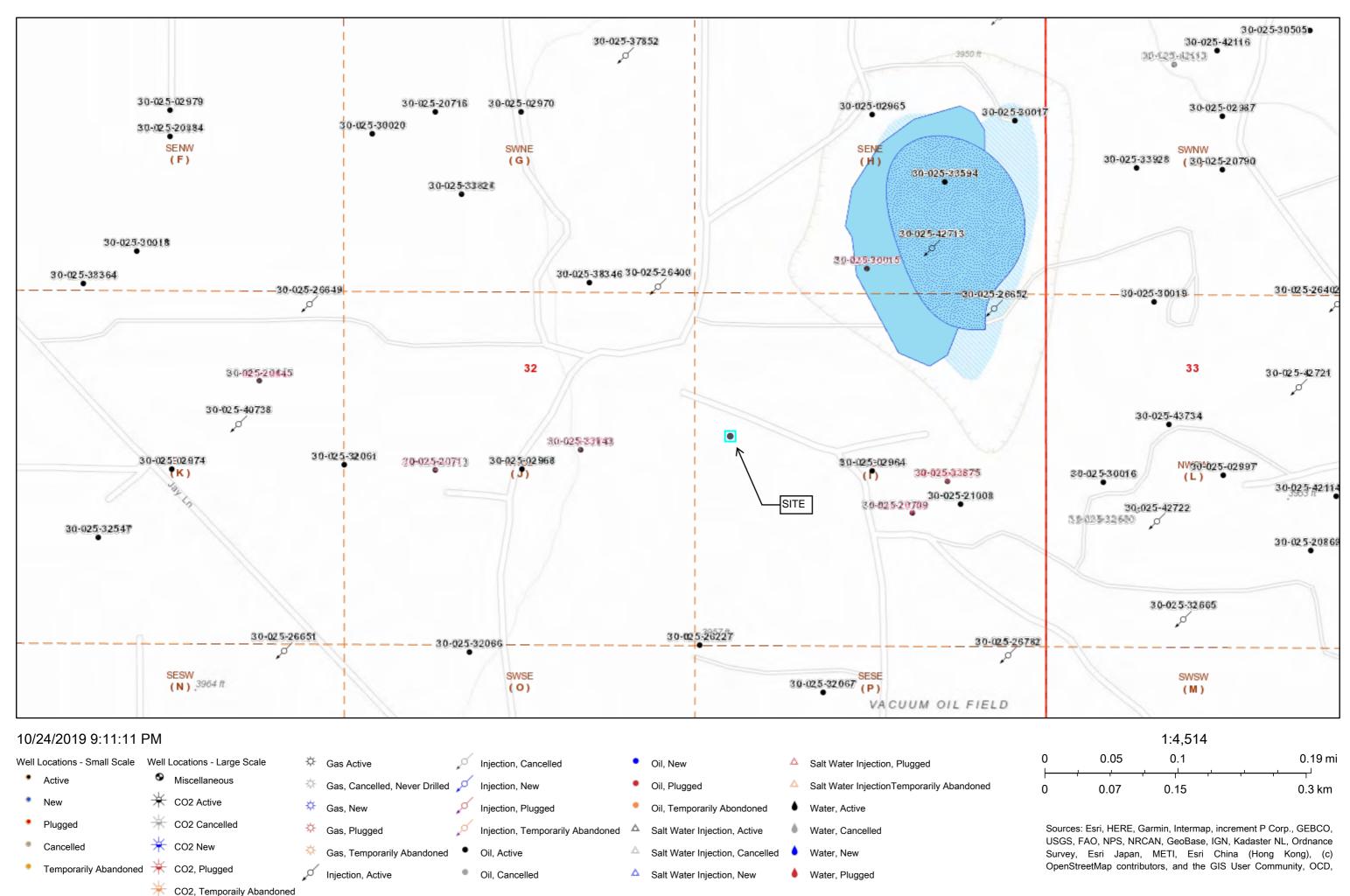
\*UTM location was derived from PLSS - see Help

The data is furnished by the NMOSE/ISC and is accepted by the recipient with the expressed understanding that the OSE/ISC make no warranties, expressed or implied, concerning the accuracy, completeness, reliability, usability, or suitability for any particular purpose of the data.

9/10/19 9:08 PM



## **EVGSAU Satellite 3 Trunkline Release**



## APPENDIX C Laboratory Analytical Data



### ANALYTICAL REPORT May 31, 2018



#### Tetra Tech EMI - Midland, TX

Sample Delivery Group: L995831

Samples Received: 05/22/2018

Project Number: 212C-MD-01242

Description: Excavation

EVLR SAT. 3 Site:

Report To: Kayla Taylor

1910 North Big Spring

Midland, TX 79705

Entire Report Reviewed By:

Chris McCord

Cp: Cover Page	1
Tc: Table of Contents	2
Ss: Sample Summary	3
Cn: Case Narrative	7
Sr: Sample Results	8
AH-1 (0-2') L995831-01	8
WSW-1 L995831-02	9
WSW-3 L995831-03	10
WSW-4 L995831-04	11
WSW-7 L995831-05	12
WSW-8 L995831-06	13
WSW-9 L995831-07	14
AH-3 (0-2") L995831-08	15
AH-6 (0-2") L995831-09	16
AH-7 (0-2") L995831-10	17
AH-8 (24-26") L995831-11	18
AH-2 (24-26") L995831-12	19
ESW-3 L995831-13	20
WSW-2 (1') L995831-14	21
NSW-1 (1') L995831-15	22
ESW-1 (1') L995831-16	23
ESW-2 (1') L995831-17	24
AH-10 (1-2) L995831-18	25
AH-10 (2-3) L995831-19	26
Qc: Quality Control Summary	27
Total Solids by Method 2540 G-2011	27
Wet Chemistry by Method 300.0	30
Volatile Organic Compounds (GC) by Method 8015D/GRO	33
Volatile Organic Compounds (GC/MS) by Method 8260B	36
Semi-Volatile Organic Compounds (GC) by Method 8015	37
GI: Glossary of Terms	38
Al: Accreditations & Locations	39

















Sc: Sample Chain of Custody

40

			Collected by Clint Meritt	Collected date/time 05/15/18 13:00	Received date/time 05/22/18 08:45
AH-1 (0-2') L995831-01 Solid					
Method	Batch	Dilution	Preparation	Analysis	Analyst
T + 16 1:1 1 - M +1 - 10540 0 0044	WOMEDAD		date/time	date/time	15
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1115133	20	05/23/18 23:35	05/25/18 18:10	CSU
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 17:01	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B Semi-Volatile Organic Compounds (GC) by Method 8015	WG1114967 WG1115263	1 10	05/22/18 23:02 05/28/18 11:17	05/24/18 01:45 05/28/18 19:38	JAH MTJ
semi voidine organie compounds (ocy by method oors	W01113233	10	03/20/10 11:17	03/23/10 13.30	11113
			Collected by	Collected date/time	Received date/time
WSW-1 L995831-02 Solid			Clint Meritt	05/15/18 13:10	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
T. 10 H. I. W. II. 10 F 40 0 004	Wowe		date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1115133	1	05/23/18 23:35	05/25/18 18:18	CSU
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 17:23	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 02:05	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	20	05/28/18 11:17	05/28/18 21:57	MTJ
			Collected by	Collected date/time	Received date/time
WSW-3 L995831-03 Solid			Clint Meritt	05/17/18 10:00	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1115133	1	05/23/18 23:35	05/25/18 18:27	CSU
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 17:46	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 02:25	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	20	05/28/18 11:17	05/28/18 22:10	MTJ
			Collected by	Collected date/time	Received date/time
WSW-4 L995831-04 Solid			Clint Meritt	05/17/18 10:05	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
T. I.C. II.I. I. M. II. I.O. 40 C. 2044	WOMEDAD		date/time	date/time	10
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1115133	5	05/23/18 23:35	05/25/18 19:01	CSU
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965 WG1114967	1	05/22/18 23:02 05/22/18 23:02	05/23/18 18:08 05/24/18 02:45	BMB JAH
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1115263	1 10	05/28/18 11:17	05/28/18 02:45	MTJ
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115203	10	03/20/10 11.1/	03/26/16 20.42	INITO
			Collected by	Collected date/time	Received date/time
WSW-7 L995831-05 Solid			Clint Meritt	05/15/18 17:00	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1115133	20	05/23/18 23:35	05/25/18 19:09	CSU
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 18:31	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 03:05	JAH



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1115263

05/28/18 11:17

10

05/28/18 19:51

MTJ

WSW-8 L995831-06 Solid			Collected by Clint Meritt	Collected date/time 05/15/18 17:05	Received date/time 05/22/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1117869	5	05/30/18 17:06	05/30/18 22:43	MCG
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 18:53	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 03:25	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	1	05/28/18 11:17	05/28/18 23:01	MTJ
WSW-9 L995831-07 Solid			Collected by Clint Meritt	Collected date/time 05/15/18 17:10	Received date/time 05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
	w		date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1117869	5	05/30/18 17:06	05/30/18 23:14	MCG
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 19:16	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 03:45	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	20	05/28/18 11:17	05/28/18 22:23	MTJ
ALLO (0.00)   0.05004.00   0.11			Collected by Clint Meritt	Collected date/time 05/17/18 09:50	Received date/time
AH-3 (0-2") L995831-08 Solid			Clifft Meritt	03/1//18 09.30	03/22/16 06.43
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1117869	10	05/30/18 17:06	05/30/18 23:29	MCG
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 19:38	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 04:05	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	10	05/28/18 11:17	05/28/18 20:16	MTJ
			Collected by Clint Meritt	Collected date/time 05/17/18 13:50	Received date/time
AH-6 (0-2") L995831-09 Solid			Clifft Meritt	03/1//16 13.50	03/22/16 06.43
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1117869	5	05/30/18 17:06	05/30/18 23:45	MCG
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	100	05/22/18 23:02	05/23/18 20:00	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	20	05/22/18 23:02	05/24/18 07:46	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	20	05/28/18 11:17	05/28/18 20:54	MTJ
			Collected by	Collected date/time	Received date/time
AH-7 (0-2") L995831-10 Solid			Clint Meritt	05/17/18 13:55	05/22/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1115313	1	05/24/18 14:43	05/24/18 14:56	JD
Wet Chemistry by Method 300.0	WG1117869	10	05/30/18 17:06	05/31/18 00:00	MCG
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 20:23	ВМВ
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 04:25	JAH
0 1/1 1/1 0 1 0 1 0 1 1 0 1 1 1 1 1 1 1					



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1115263

05/28/18 11:17

20

05/28/18 21:07

MTJ

			Collected by	Collected date/time	Received date/time
AH-8 (24-26") L995831-11 Solid			Clint Meritt	05/17/18 14:00	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115650	1	05/24/18 13:35	05/24/18 13:45	JD
Wet Chemistry by Method 300.0	WG1117869	10	05/30/18 17:06	05/31/18 00:15	MCG
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965-6	1.01	05/30/18 14:25	05/30/18 15:48	JAH
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 04:45	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	1	05/28/18 11:17	05/28/18 18:48	MTJ
			Collected by	Collected date/time	Received date/time
AH-2 (24-26") L995831-12 Solid			Clint Meritt	05/17/18 09:45	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
F + 1 C   1   1   M + 1   1   1   1   1   1   1   1   1   1	MOMECEO		date/time	date/time	10
Total Solids by Method 2540 G-2011	WG1115650	1	05/24/18 13:35	05/24/18 13:45	JD MGG
Wet Chemistry by Method 300.0	WG1117869	5	05/30/18 17:06	05/31/18 01:02	MCG
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 21:07	ВМВ
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 05:05	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	1	05/28/18 11:17	05/28/18 19:13	MTJ
			Collected by	Collected date/time	Received date/time
ESW-3 L995831-13 Solid			Clint Meritt	05/17/18 12:00	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
T. 10 11 1 M 11 10 T 10 0 004	W0445050		date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115650	1	05/24/18 13:35	05/24/18 13:45	JD
Wet Chemistry by Method 300.0	WG1117869	1	05/30/18 17:06	05/31/18 01:17	MCG
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	25	05/22/18 23:02	05/23/18 21:30	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	4	05/22/18 23:02	05/24/18 08:07	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	20	05/28/18 11:17	05/28/18 21:20	MTJ
			Collected by	Collected date/time	Received date/time
WSW-2 (1') L995831-14 Solid			Clint Meritt	05/17/18 12:05	05/22/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Fotal Solids by Method 2540 G-2011	WG1115650	1	05/24/18 13:35	05/24/18 13:45	JD
Wet Chemistry by Method 300.0	WG1115508	10	05/24/18 10:43	05/25/18 00:53	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 21:52	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 05:25	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	10	05/28/18 11:17	05/28/18 20:29	MTJ
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			Collected by	Collected date/time	Received date/time
NSW-1 (1') L995831-15 Solid			Clint Meritt	05/17/18 15:30	05/22/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1115650	1	05/24/18 13:35	05/24/18 13:45	JD
Wet Chemistry by Method 300.0	WG1115508	10	05/24/18 10:43	05/25/18 01:02	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	10	05/22/18 23:02	05/23/18 22:15	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 05:45	JAH
Control of the compounds (OOMS) by inclined 02005	WOMES 05		05/22/10/23.02	00,21,1000.70	JA11



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1115263

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05/28/18 19:26

MTJ

			Collected by	Collected date/time	Received date/time
ESW-1 (1') L995831-16 Solid			Clint Meritt	05/17/18 16:00	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115651	1	05/24/18 13:47	05/24/18 14:23	JD
Wet Chemistry by Method 300.0	WG1115508	20	05/24/18 10:43	05/25/18 01:10	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965-4	1	05/23/18 09:48	05/29/18 21:32	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 06:05	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	1	05/28/18 11:17	05/28/18 19:00	MTJ
			Collected by	Collected date/time	Received date/time
ESW-2 (1') L995831-17 Solid			Clint Meritt	05/17/18 16:05	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115651	1	05/24/18 13:47	05/24/18 14:23	JD
Wet Chemistry by Method 300.0	WG1115508	20	05/24/18 10:43	05/25/18 01:36	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 22:59	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 06:26	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	20	05/28/18 11:17	05/28/18 21:32	MTJ
			Collected by	Collected date/time	Received date/time
AH-10 (1-2) L995831-18 Solid			Clint Meritt	05/18/18 12:20	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115651	1	05/24/18 13:47	05/24/18 14:23	JD
Wet Chemistry by Method 300.0	WG1115508	1	05/24/18 10:43	05/25/18 01:44	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 23:22	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 06:46	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	20	05/28/18 11:17	05/28/18 22:36	MTJ
			Collected by	Collected date/time	Received date/time
AH-10 (2-3) L995831-19 Solid			Clint Meritt	05/18/18 12:20	05/22/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1115651	1	05/24/18 13:47	05/24/18 14:23	JD
Wet Chemistry by Method 300.0	WG1115508	1	05/24/18 10:43	05/25/18 02:01	MAJ

WG1114965

WG1114967

WG1115263

1

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05/22/18 23:02

05/22/18 23:02

05/28/18 11:17

05/23/18 23:44

05/24/18 07:06

05/28/18 23:52

BMB

JAH

MTJ



















Volatile Organic Compounds (GC) by Method 8015D/GRO

Volatile Organic Compounds (GC/MS) by Method 8260B

Semi-Volatile Organic Compounds (GC) by Method 8015

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All radiochemical sample results for solids are reported on a dry weight basis with the exception of tritium, carbon-14 and radon, unless wet weight was requested by the client. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Technical Service Representative



















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SAMPLE RESULTS - 01

Collected date/time: 05/15/18 13:00

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	96.7		1	05/24/2018 14:56	WG1115313



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	10100		16.4	207	20	05/25/2018 18:10	WG1115133



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0316	<u>J</u>	0.0224	0.103	1	05/23/2018 17:01	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	92.8			77.0-120		05/23/2018 17:01	<u>WG1114965</u>



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#### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000414	0.00103	1	05/24/2018 01:45	WG1114967
Toluene	U		0.00129	0.00517	1	05/24/2018 01:45	WG1114967
Ethylbenzene	0.00296		0.000548	0.00258	1	05/24/2018 01:45	WG1114967
Total Xylenes	U		0.00494	0.00672	1	05/24/2018 01:45	WG1114967
(S) Toluene-d8	109			80.0-120		05/24/2018 01:45	WG1114967
(S) Dibromofluoromethane	92.4			74.0-131		05/24/2018 01:45	WG1114967
(S) a,a,a-Trifluorotoluene	106			80.0-120		05/24/2018 01:45	WG1114967
(S) 4-Bromofluorobenzene	108			64.0-132		05/24/2018 01:45	WG1114967



#### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	286		16.6	41.4	10	05/28/2018 19:38	WG1115263
C28-C40 Oil Range	188		2.83	41.4	10	05/28/2018 19:38	WG1115263
(S) o-Terphenyl	108			18.0-148		05/28/2018 19:38	WG1115263

DATE/TIME:

05/31/18 17:03

Tetra Tech EMI - Midland, TX

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## SAMPLE RESULTS - 02

Collected date/time: 05/15/18 13:10

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	93.3		1	05/24/2018 14:56	WG1115313



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	420		0.852	10.7	1	05/25/2018 18:18	WG1115133



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0593	J	0.0232	0.107	1	05/23/2018 17:23	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	93.3			77.0-120		05/23/2018 17:23	WG1114965



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000429	0.00107	1	05/24/2018 02:05	WG1114967
Toluene	U		0.00134	0.00536	1	05/24/2018 02:05	WG1114967
Ethylbenzene	U		0.000568	0.00268	1	05/24/2018 02:05	WG1114967
Total Xylenes	U		0.00512	0.00696	1	05/24/2018 02:05	WG1114967
(S) Toluene-d8	108			80.0-120		05/24/2018 02:05	WG1114967
(S) Dibromofluoromethane	88.7			74.0-131		05/24/2018 02:05	WG1114967
(S) a,a,a-Trifluorotoluene	103			80.0-120		05/24/2018 02:05	WG1114967
(S) 4-Bromofluorobenzene	113			64.0-132		05/24/2018 02:05	WG1114967



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	4460		34.5	85.7	20	05/28/2018 21:57	WG1115263
C28-C40 Oil Range	1620		5.87	85.7	20	05/28/2018 21:57	WG1115263
(S) o-Terphenyl	0.000	J7		18.0-148		05/28/2018 21:57	WG1115263

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# SAMPLE RESULTS - 03

Collected date/time: 05/17/18 10:00

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	98.1		1	05/24/2018 14:56	WG1115313



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	941	<u>J3 J5</u>	0.810	10.2	1	05/25/2018 18:27	WG1115133



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.266		0.0221	0.102	1	05/23/2018 17:46	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	90.1			77.0-120		05/23/2018 17:46	WG1114965



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000408	0.00102	1	05/24/2018 02:25	WG1114967
Toluene	0.00130	<u>J</u>	0.00127	0.00510	1	05/24/2018 02:25	WG1114967
Ethylbenzene	0.00191	<u>J</u>	0.000540	0.00255	1	05/24/2018 02:25	WG1114967
Total Xylenes	U		0.00487	0.00663	1	05/24/2018 02:25	WG1114967
(S) Toluene-d8	109			80.0-120		05/24/2018 02:25	WG1114967
(S) Dibromofluoromethane	95.0			74.0-131		05/24/2018 02:25	WG1114967
(S) a,a,a-Trifluorotoluene	106			80.0-120		05/24/2018 02:25	WG1114967
(S) 4-Bromofluorobenzene	111			64.0-132		05/24/2018 02:25	WG1114967

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#### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	5780		32.8	81.6	20	05/28/2018 22:10	WG1115263
C28-C40 Oil Range	2170		5.59	81.6	20	05/28/2018 22:10	WG1115263
(S) o-Terphenyl	0.000	J7		18.0-148		05/28/2018 22:10	WG1115263

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## SAMPLE RESULTS - 04

Collected date/time: 05/17/18 10:05

Total Solids by Method 2540 G-2011

<u> </u>							
	Result	Qualifier	Dilution	Analysis	Batch		
Analyte	%			date / time			
Total Solids	98.9		1	05/24/2018 14:56	WG1115313		



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	1510		4.03	50.6	5	05/25/2018 19:01	WG1115133



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#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0608	<u>J</u>	0.0219	0.101	1	05/23/2018 18:08	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	93.1			77.0-120		05/23/2018 18:08	WG1114965



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### Volatile Organic Compounds (GC/MS) by Method 8260B

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000405	0.00101	1	05/24/2018 02:45	WG1114967
Toluene	U		0.00126	0.00506	1	05/24/2018 02:45	WG1114967
Ethylbenzene	0.00101	<u>J</u>	0.000536	0.00253	1	05/24/2018 02:45	WG1114967
Total Xylenes	U		0.00483	0.00657	1	05/24/2018 02:45	WG1114967
(S) Toluene-d8	109			80.0-120		05/24/2018 02:45	WG1114967
(S) Dibromofluoromethane	94.9			74.0-131		05/24/2018 02:45	WG1114967
(S) a,a,a-Trifluorotoluene	105			80.0-120		05/24/2018 02:45	WG1114967
(S) 4-Bromofluorobenzene	116			64.0-132		05/24/2018 02:45	WG1114967



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	999		16.3	40.5	10	05/28/2018 20:42	WG1115263
C28-C40 Oil Range	490		2.77	40.5	10	05/28/2018 20:42	WG1115263
(S) o-Terphenyl	28.7			18.0-148		05/28/2018 20:42	WG1115263

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## SAMPLE RESULTS - 05

L995831

Collected date/time: 05/15/18 17:00

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	95.8		1	05/24/2018 14:56	WG1115313



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	13700		16.6	209	20	05/25/2018 19:09	WG1115133



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0426	<u>J</u>	0.0226	0.104	1	05/23/2018 18:31	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	93.9			77.0-120		05/23/2018 18:31	<u>WG1114965</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000417	0.00104	1	05/24/2018 03:05	WG1114967
Toluene	U		0.00130	0.00522	1	05/24/2018 03:05	WG1114967
Ethylbenzene	U		0.000553	0.00261	1	05/24/2018 03:05	WG1114967
Total Xylenes	U		0.00499	0.00678	1	05/24/2018 03:05	WG1114967
(S) Toluene-d8	110			80.0-120		05/24/2018 03:05	WG1114967
(S) Dibromofluoromethane	89.3			74.0-131		05/24/2018 03:05	WG1114967
(S) a,a,a-Trifluorotoluene	105			80.0-120		05/24/2018 03:05	WG1114967
(S) 4-Bromofluorobenzene	110			64.0-132		05/24/2018 03:05	WG1114967

# <sup>9</sup>Sc

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	63.7		16.8	41.7	10	05/28/2018 19:51	WG1115263
C28-C40 Oil Range	68.8		2.86	41.7	10	05/28/2018 19:51	WG1115263
(S) o-Terphenyl	50.1			18.0-148		05/28/2018 19:51	WG1115263

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## SAMPLE RESULTS - 06

Total Solids by Method 2540 G-2011

Collected date/time: 05/15/18 17:05

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	<del>_</del>
Total Solids	98.2		1	05/24/2018 14:56	<u>WG1115313</u>



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	812		4.05	50.9	5	05/30/2018 22:43	WG1117869



Cn

#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0381	J	0.0221	0.102	1	05/23/2018 18:53	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	93.5			77.0-120		05/23/2018 18:53	WG1114965



СQс

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### Volatile Organic Compounds (GC/MS) by Method 8260B

			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000421	<u>J</u>	0.000407	0.00102	1	05/24/2018 03:25	WG1114967
Toluene	U		0.00127	0.00509	1	05/24/2018 03:25	WG1114967
Ethylbenzene	U		0.000540	0.00254	1	05/24/2018 03:25	WG1114967
Total Xylenes	U		0.00487	0.00662	1	05/24/2018 03:25	WG1114967
(S) Toluene-d8	107			80.0-120		05/24/2018 03:25	WG1114967
(S) Dibromofluoromethane	89.8			74.0-131		05/24/2018 03:25	WG1114967
(S) a,a,a-Trifluorotoluene	105			80.0-120		05/24/2018 03:25	WG1114967
(S) 4-Bromofluorobenzene	110			64.0-132		05/24/2018 03:25	WG1114967



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	23.7		1.64	4.07	1	05/28/2018 23:01	WG1115263
C28-C40 Oil Range	28.6		0.279	4.07	1	05/28/2018 23:01	WG1115263
(S) o-Terphenyl	52.1			18.0-148		05/28/2018 23:01	WG1115263

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# SAMPLE RESULTS - 07

Collected date/time: 05/15/18 17:10

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	95.7		1	05/24/2018 14:56	<u>WG1115313</u>



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	1290		4.16	52.2	5	05/30/2018 23:14	WG1117869



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0480	J	0.0227	0.104	1	05/23/2018 19:16	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	93.5			77.0-120		05/23/2018 19:16	WG1114965



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000418	0.00104	1	05/24/2018 03:45	WG1114967
Toluene	0.00148	<u>J</u>	0.00131	0.00522	1	05/24/2018 03:45	WG1114967
Ethylbenzene	0.00126	<u>J</u>	0.000554	0.00261	1	05/24/2018 03:45	WG1114967
Total Xylenes	U		0.00499	0.00679	1	05/24/2018 03:45	WG1114967
(S) Toluene-d8	105			80.0-120		05/24/2018 03:45	WG1114967
(S) Dibromofluoromethane	93.7			74.0-131		05/24/2018 03:45	WG1114967
(S) a,a,a-Trifluorotoluene	109			80.0-120		05/24/2018 03:45	WG1114967
(S) 4-Bromofluorobenzene	111			64.0-132		05/24/2018 03:45	WG1114967



#### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	351		33.6	83.6	20	05/28/2018 22:23	WG1115263
C28-C40 Oil Range	357		5.72	83.6	20	05/28/2018 22:23	WG1115263
(S) o-Terphenyl	0.000	<u>J7</u>		18.0-148		05/28/2018 22:23	WG1115263

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# SAMPLE RESULTS - 08

Collected date/time: 05/17/18 09:50

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	93.6		1	05/24/2018 14:56	<u>WG1115313</u>



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	5400		8.50	107	10	05/30/2018 23:29	WG1117869



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0312	J	0.0232	0.107	1	05/23/2018 19:38	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	92.4			77.0-120		05/23/2018 19:38	<u>WG1114965</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000833	<u>J</u>	0.000428	0.00107	1	05/24/2018 04:05	WG1114967
Toluene	U		0.00134	0.00534	1	05/24/2018 04:05	WG1114967
Ethylbenzene	0.000656	<u>J</u>	0.000566	0.00267	1	05/24/2018 04:05	WG1114967
Total Xylenes	U		0.00511	0.00695	1	05/24/2018 04:05	WG1114967
(S) Toluene-d8	107			80.0-120		05/24/2018 04:05	WG1114967
(S) Dibromofluoromethane	95.1			74.0-131		05/24/2018 04:05	WG1114967
(S) a,a,a-Trifluorotoluene	105			80.0-120		05/24/2018 04:05	WG1114967
(S) 4-Bromofluorobenzene	111			64.0-132		05/24/2018 04:05	WG1114967



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	55.4		17.2	42.8	10	05/28/2018 20:16	WG1115263
C28-C40 Oil Range	43.6		2.93	42.8	10	05/28/2018 20:16	WG1115263
(S) o-Terphenyl	69.6			18.0-148		05/28/2018 20:16	WG1115263

## SAMPLE RESULTS - 09

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Collected date/time: 05/17/18 13:50

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	95.2		1	05/24/2018 14:56	WG1115313



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	2450		4.18	52.5	5	05/30/2018 23:45	WG1117869



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#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	160		2.28	10.5	100	05/23/2018 20:00	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	93.5			77.0-120		05/23/2018 20:00	WG1114965



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.00840	0.0210	20	05/24/2018 07:46	WG1114967
Toluene	0.110		0.0263	0.105	20	05/24/2018 07:46	WG1114967
Ethylbenzene	0.957		0.0111	0.0525	20	05/24/2018 07:46	WG1114967
Total Xylenes	1.83		0.100	0.137	20	05/24/2018 07:46	WG1114967
(S) Toluene-d8	102			80.0-120		05/24/2018 07:46	WG1114967
(S) Dibromofluoromethane	97.1			74.0-131		05/24/2018 07:46	WG1114967
(S) a,a,a-Trifluorotoluene	106			80.0-120		05/24/2018 07:46	WG1114967
(S) 4-Bromofluorobenzene	113			64.0-132		05/24/2018 07:46	WG1114967

Sc

#### Sample Narrative:

L995831-09 WG1114967: Non-target compounds too high to run at a lower dilution.

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	5760		33.8	84.0	20	05/28/2018 20:54	WG1115263
C28-C40 Oil Range	1890		5.76	84.0	20	05/28/2018 20:54	WG1115263
(S) o-Terphenyl	0.000	<u>J7</u>		18.0-148		05/28/2018 20:54	WG1115263

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# SAMPLE RESULTS - 10

Collected date/time: 05/17/18 13:55

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	93.8		1	05/24/2018 14:56	<u>WG1115313</u>



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	4170		8.47	107	10	05/31/2018 00:00	WG1117869



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.785		0.0231	0.107	1	05/23/2018 20:23	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	91.2			77.0-120		05/23/2018 20:23	<u>WG1114965</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

9	1	/	,				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000569	<u>J</u>	0.000426	0.00107	1	05/24/2018 04:25	WG1114967
Toluene	0.00146	<u>J</u>	0.00133	0.00533	1	05/24/2018 04:25	WG1114967
Ethylbenzene	0.0151		0.000565	0.00266	1	05/24/2018 04:25	WG1114967
Total Xylenes	0.0431		0.00509	0.00693	1	05/24/2018 04:25	WG1114967
(S) Toluene-d8	110			80.0-120		05/24/2018 04:25	WG1114967
(S) Dibromofluoromethane	90.2			74.0-131		05/24/2018 04:25	WG1114967
(S) a,a,a-Trifluorotoluene	105			80.0-120		05/24/2018 04:25	WG1114967
(S) 4-Bromofluorobenzene	122			64.0-132		05/24/2018 04:25	WG1114967



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#### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	3690		34.3	85.3	20	05/28/2018 21:07	WG1115263
C28-C40 Oil Range	1480		5.84	85.3	20	05/28/2018 21:07	WG1115263
(S) o-Terphenyl	0.000	J7		18.0-148		05/28/2018 21:07	WG1115263

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# SAMPLE RESULTS - 11

Total Solids by Method 2540 G-2011

Collected date/time: 05/17/18 14:00

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	90.7		1	05/24/2018 13:45	<u>WG1115650</u>



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	3410		8.76	110	10	05/31/2018 00:15	WG1117869



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0241	0.111	1.01	05/30/2018 15:48	WG1114965-6
(S) a,a,a-Trifluorotoluene(FID)	104			77.0-120		05/30/2018 15:48	WG1114965-6



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000441	0.00110	1	05/24/2018 04:45	WG1114967
Toluene	U		0.00138	0.00551	1	05/24/2018 04:45	WG1114967
Ethylbenzene	0.000893	<u>J</u>	0.000584	0.00276	1	05/24/2018 04:45	WG1114967
Total Xylenes	U		0.00527	0.00717	1	05/24/2018 04:45	WG1114967
(S) Toluene-d8	108			80.0-120		05/24/2018 04:45	WG1114967
(S) Dibromofluoromethane	94.1			74.0-131		05/24/2018 04:45	WG1114967
(S) a,a,a-Trifluorotoluene	105			80.0-120		05/24/2018 04:45	WG1114967
(S) 4-Bromofluorobenzene	111			64.0-132		05/24/2018 04:45	WG1114967



Sc

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		1.77	4.41	1	05/28/2018 18:48	WG1115263
C28-C40 Oil Range	2.79	<u>J</u>	0.302	4.41	1	05/28/2018 18:48	WG1115263
(S) o-Terphenyl	67.4			18.0-148		05/28/2018 18:48	WG1115263

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# SAMPLE RESULTS - 12

Collected date/time: 05/17/18 09:45

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	79.7		1	05/24/2018 13:45	WG1115650



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	1010		4.99	62.7	5	05/31/2018 01:02	WG1117869



Cn

#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0309	<u>J</u>	0.0272	0.125	1	05/23/2018 21:07	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	94.8			77.0-120		05/23/2018 21:07	<u>WG1114965</u>



СQс

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#### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000502	0.00125	1	05/24/2018 05:05	WG1114967
Toluene	U		0.00157	0.00627	1	05/24/2018 05:05	WG1114967
Ethylbenzene	U		0.000665	0.00314	1	05/24/2018 05:05	WG1114967
Total Xylenes	U		0.00600	0.00816	1	05/24/2018 05:05	WG1114967
(S) Toluene-d8	107			80.0-120		05/24/2018 05:05	WG1114967
(S) Dibromofluoromethane	93.2			74.0-131		05/24/2018 05:05	WG1114967
(S) a,a,a-Trifluorotoluene	105			80.0-120		05/24/2018 05:05	WG1114967
(S) 4-Bromofluorobenzene	111			64.0-132		05/24/2018 05:05	WG1114967

# Sc

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	97.6		2.02	5.02	1	05/28/2018 19:13	WG1115263
C28-C40 Oil Range	53.2		0.344	5.02	1	05/28/2018 19:13	WG1115263
(S) o-Terphenyl	51.3			18.0-148		05/28/2018 19:13	WG1115263

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## SAMPLE RESULTS - 13

Total Solids by Method 2540 G-2011

Collected date/time: 05/17/18 12:00

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	94.8		1	05/24/2018 13:45	WG1115650



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	493		0.839	10.6	1	05/31/2018 01:17	WG1117869



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#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	97.3		0.572	2.64	25	05/23/2018 21:30	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	96.3			77.0-120		05/23/2018 21:30	<u>WG1114965</u>



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Gl

### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.00200	<u>J</u>	0.00169	0.00422	4	05/24/2018 08:07	WG1114967
Toluene	0.00677	<u>J</u>	0.00528	0.0211	4	05/24/2018 08:07	WG1114967
Ethylbenzene	0.0761		0.00224	0.0106	4	05/24/2018 08:07	WG1114967
Total Xylenes	0.253		0.0202	0.0274	4	05/24/2018 08:07	WG1114967
(S) Toluene-d8	102			80.0-120		05/24/2018 08:07	WG1114967
(S) Dibromofluoromethane	100			74.0-131		05/24/2018 08:07	WG1114967
(S) a,a,a-Trifluorotoluene	103			80.0-120		05/24/2018 08:07	WG1114967
(S) 4-Bromofluorobenzene	129			64.0-132		05/24/2018 08:07	WG1114967



#### Sample Narrative:

L995831-13 WG1114967: Non-target compounds too high to run at a lower dilution.

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	4140		34.0	84.4	20	05/28/2018 21:20	WG1115263
C28-C40 Oil Range	1410		5.78	84.4	20	05/28/2018 21:20	WG1115263
(S) o-Terphenyl	0.000	J7		18.0-148		05/28/2018 21:20	WG1115263

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# SAMPLE RESULTS - 14

Collected date/time: 05/17/18 12:05

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	95.9		1	05/24/2018 13:45	WG1115650



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	3960		8.29	104	10	05/25/2018 00:53	WG1115508



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0917	J	0.0226	0.104	1	05/23/2018 21:52	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	95.4			77.0-120		05/23/2018 21:52	WG1114965



### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000417	0.00104	1	05/24/2018 05:25	WG1114967
Toluene	U		0.00130	0.00521	1	05/24/2018 05:25	WG1114967
Ethylbenzene	U		0.000553	0.00261	1	05/24/2018 05:25	WG1114967
Total Xylenes	U		0.00498	0.00678	1	05/24/2018 05:25	WG1114967
(S) Toluene-d8	106			80.0-120		05/24/2018 05:25	WG1114967
(S) Dibromofluoromethane	92.7			74.0-131		05/24/2018 05:25	WG1114967
(S) a,a,a-Trifluorotoluene	104			80.0-120		05/24/2018 05:25	WG1114967
(S) 4-Bromofluorobenzene	114			64.0-132		05/24/2018 05:25	WG1114967



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	83.7		16.8	41.7	10	05/28/2018 20:29	WG1115263
C28-C40 Oil Range	76.5		2.86	41.7	10	05/28/2018 20:29	WG1115263
(S) o-Terphenyl	77.2			18.0-148		05/28/2018 20:29	WG1115263











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# SAMPLE RESULTS - 15

Collected date/time: 05/17/18 15:30

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	85.5		1	05/24/2018 13:45	<u>WG1115650</u>

#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	2640		9.30	117	10	05/25/2018 01:02	WG1115508



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#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0429	<u>J</u>	0.0254	0.117	1	05/23/2018 22:15	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	88.5			77.0-120		05/23/2018 22:15	WG1114965



### Volatile Organic Compounds (GC/MS) by Method 8260B

9	,	/	,				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000511	<u>J</u>	0.000468	0.00117	1	05/24/2018 05:45	WG1114967
Toluene	U		0.00146	0.00585	1	05/24/2018 05:45	WG1114967
Ethylbenzene	U		0.000620	0.00292	1	05/24/2018 05:45	WG1114967
Total Xylenes	U		0.00559	0.00760	1	05/24/2018 05:45	WG1114967
(S) Toluene-d8	108			80.0-120		05/24/2018 05:45	WG1114967
(S) Dibromofluoromethane	93.6			74.0-131		05/24/2018 05:45	WG1114967
(S) a,a,a-Trifluorotoluene	104			80.0-120		05/24/2018 05:45	WG1114967
(S) 4-Bromofluorobenzene	11.3			64.0-132		05/24/2018 05:45	WG1114967



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#### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	97.9		1.88	4.68	1	05/28/2018 19:26	WG1115263
C28-C40 Oil Range	62.1		0.320	4.68	1	05/28/2018 19:26	WG1115263
(S) o-Terphenyl	66.8			18.0-148		05/28/2018 19:26	WG1115263

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# SAMPLE RESULTS - 16

Collected date/time: 05/17/18 16:00

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch	
Analyte	%			date / time		
Total Solids	78.6		1	05/24/2018 14:23	WG1115651	





	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	8510		20.2	255	20	05/25/2018 01:10	WG1115508



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0276	0.127	1	05/29/2018 21:32	WG1114965-4
(S) a,a,a-Trifluorotoluene(FID)	101			77.0-120		05/29/2018 21:32	WG1114965-4



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### Volatile Organic Compounds (GC/MS) by Method 8260B

			-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000535	<u>J</u>	0.000509	0.00127	1	05/24/2018 06:05	WG1114967
Toluene	U		0.00159	0.00636	1	05/24/2018 06:05	WG1114967
Ethylbenzene	0.000904	<u>J</u>	0.000675	0.00318	1	05/24/2018 06:05	WG1114967
Total Xylenes	U		0.00608	0.00827	1	05/24/2018 06:05	WG1114967
(S) Toluene-d8	107			80.0-120		05/24/2018 06:05	WG1114967
(S) Dibromofluoromethane	87.9			74.0-131		05/24/2018 06:05	WG1114967
(S) a,a,a-Trifluorotoluene	106			80.0-120		05/24/2018 06:05	WG1114967
(S) 4-Bromofluorobenzene	113			64.0-132		05/24/2018 06:05	WG1114967



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	57.0		2.05	5.09	1	05/28/2018 19:00	WG1115263
C28-C40 Oil Range	11.0		0.349	5.09	1	05/28/2018 19:00	WG1115263
(S) o-Terphenyl	25.6			18.0-148		05/28/2018 19:00	WG1115263

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# SAMPLE RESULTS - 17

Collected date/time: 05/17/18 16:05

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	97.4		1	05/24/2018 14:23	WG1115651



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	10000		16.3	205	20	05/25/2018 01:36	WG1115508



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0631	J	0.0223	0.103	1	05/23/2018 22:59	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	87.4			77.0-120		05/23/2018 22:59	<u>WG1114965</u>



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#### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000411	0.00103	1	05/24/2018 06:26	WG1114967
Toluene	U		0.00128	0.00514	1	05/24/2018 06:26	WG1114967
Ethylbenzene	0.00108	<u>J</u>	0.000544	0.00257	1	05/24/2018 06:26	WG1114967
Total Xylenes	U		0.00491	0.00668	1	05/24/2018 06:26	WG1114967
(S) Toluene-d8	110			80.0-120		05/24/2018 06:26	WG1114967
(S) Dibromofluoromethane	92.9			74.0-131		05/24/2018 06:26	WG1114967
(S) a,a,a-Trifluorotoluene	105			80.0-120		05/24/2018 06:26	WG1114967
(S) 4-Bromofluorobenzene	115			64.0-132		05/24/2018 06:26	WG1114967



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	3330		33.1	82.2	20	05/28/2018 21:32	WG1115263
C28-C40 Oil Range	1560		5.63	82.2	20	05/28/2018 21:32	WG1115263
(S) o-Terphenyl	0.000	J7		18.0-148		05/28/2018 21:32	WG1115263

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# SAMPLE RESULTS - 18

Collected date/time: 05/18/18 12:20

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	91.0		1	05/24/2018 14:23	WG1115651



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	787		0.874	11.0	1	05/25/2018 01:44	WG1115508



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.470		0.0238	0.110	1	05/23/2018 23:22	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	93.5			77.0-120		05/23/2018 23:22	WG1114965



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#### Volatile Organic Compounds (GC/MS) by Method 8260B

9	1	,	,				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000440	0.00110	1	05/24/2018 06:46	WG1114967
Toluene	U		0.00137	0.00550	1	05/24/2018 06:46	WG1114967
Ethylbenzene	0.00330		0.000582	0.00275	1	05/24/2018 06:46	WG1114967
Total Xylenes	0.0280		0.00525	0.00714	1	05/24/2018 06:46	WG1114967
(S) Toluene-d8	109			80.0-120		05/24/2018 06:46	WG1114967
(S) Dibromofluoromethane	91.6			74.0-131		05/24/2018 06:46	WG1114967
(S) a,a,a-Trifluorotoluene	106			80.0-120		05/24/2018 06:46	WG1114967
(S) 4-Bromofluorobenzene	118			64.0-132		05/24/2018 06:46	WG1114967



Sc

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	1440		35.4	87.9	20	05/28/2018 22:36	WG1115263
C28-C40 Oil Range	863		6.02	87.9	20	05/28/2018 22:36	WG1115263
(S) o-Terphenyl	0.000	J7		18.0-148		05/28/2018 22:36	WG1115263

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# SAMPLE RESULTS - 19

Collected date/time: 05/18/18 12:20

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	86.2		1	05/24/2018 14:23	<u>WG1115651</u>



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	585		0.923	11.6	1	05/25/2018 02:01	WG1115508



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0844	<u>J</u>	0.0252	0.116	1	05/23/2018 23:44	WG1114965
(S) a,a,a-Trifluorotoluene(FID)	93.3			77.0-120		05/23/2018 23:44	<u>WG1114965</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000464	0.00116	1	05/24/2018 07:06	WG1114967
Toluene	U		0.00145	0.00580	1	05/24/2018 07:06	WG1114967
Ethylbenzene	U		0.000615	0.00290	1	05/24/2018 07:06	WG1114967
Total Xylenes	U		0.00555	0.00754	1	05/24/2018 07:06	WG1114967
(S) Toluene-d8	112			80.0-120		05/24/2018 07:06	WG1114967
(S) Dibromofluoromethane	90.1			74.0-131		05/24/2018 07:06	WG1114967
(S) a,a,a-Trifluorotoluene	106			80.0-120		05/24/2018 07:06	WG1114967
(S) 4-Bromofluorobenzene	113			64.0-132		05/24/2018 07:06	WG1114967

# Sc

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	82.6	<u>J3 J6</u>	18.7	46.4	10	05/28/2018 23:52	WG1115263
C28-C40 Oil Range	105		3.18	46.4	10	05/28/2018 23:52	WG1115263
(S) o-Terphenyl	87.6			18.0-148		05/28/2018 23:52	WG1115263

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L995831-01,02,03,04,05,06,07,08,09,10 Total Solids by Method 2540 G-2011

Method Blank (MB)
-------------------

Total Solids

(IVIB) R3313002-1 05/24	1/18 14:56				
	MB Result	MB Qualifier	MB MDL	MB RDL	
Analyte	%		%	%	



#### L995831-01 Original Sample (OS) • Duplicate (DUP)

0.000

(OS) I 995831-01	05/24/18 14:56	• (DUP) R3313002-3	05/24/18 14:56
(03) [333031-01	03/24/10 14.30	(DOI) 13313002-3	03/24/10 14.30

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	%	%		%		%	
Total Solids	96.7	96.7	1	0.0395		5	



Ss

### Laboratory Control Sample (LCS)

11 00	D2212002 2	05/24/10 14:56
ILCS	1 R3313UUZ-Z	05/24/18 14:56

(LCS) R3313002-2 05/24/		LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





%

### QUALITY CONTROL SUMMARY

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Total Solids by Method 2540 G-2011 L995831-11,12,13,14,15

Method Blank (MB)

Analyte

(MB) R3313062-1 05/24/18 13:45 MB Result MB Qualifier MB MDL

MB RDL % %

Total Solids 0.000

#### L995831-11 Original Sample (OS) • Duplicate (DUP)

(OS) L995831-11 05/24/18 13:45 • (DUP) R3313062-3 05/24/18 13:45

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	%	%		%		%
Total Solids	90.7	90.7	1	0.0285		5

#### Laboratory Control Sample (LCS)

(LCS) R3313062-2 05/24/18 13:45



Ss

<sup>†</sup>Cn







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L995831-16,17,18,19 Total Solids by Method 2540 G-2011

Method Blank	(MB)
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(MB) R3313063-1 05/24/18 14:23									
	MB Result	MB Qualifier	MB MDL	MB RDL					
Analyte	%		%	%					

Total Solids 0.000

Ss

<sup>†</sup>Cn

#### L995868-01 Original Sample (OS) • Duplicate (DUP)

(OS) L995868-01 05/24/18 14:23 • (DUP) R3313063-3 05/24/18 14:23

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	%	%		%		%
Total Solids	76.7	74 6	1	2 77		5

### Laboratory Control Sample (LCS)

(LCS) R3313063-2 05/24/18 14:23

(200) . (30.0000 2 00) 2		LCS Resu	ılt LCS Rec.	Rec. Limits
Analyte	%	%	%	%
Total Solids	50.0	50.0	100	85.0-115



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Wet Chemistry by Method 300.0 L995831-01,02,03,04,05

#### Method Blank (MB)

(MB) R3313385-1 05/25/	18 16:06			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Chloride	U		0.795	10.0



<sup>2</sup>Tc



#### L995725-01 Original Sample (OS) • Duplicate (DUP)

(OS) L995725-01 05/25/18 16:45 • (DUP) R3313385-4 05/25/18 16:53

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	mg/kg	mg/kg		%		%	
Chloride	45.6	45.9	1	0.676		20	





# <sup>6</sup>Qc

#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3313385-2 05/25/18 16:14 • (LCSD) R3313385-3 05/25/18 16:23

, ,	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
Chloride	200	218	219	109	110	90.0-110			0.373	20





#### L995831-03 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L995831-03 05/25/18 18:27 • (MS) R3313385-5 05/25/18 18:35 • (MSD) R3313385-6 05/25/18 18:44

(00) 200000. 00 00			MS Result (dry)		MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Chloride	510	941	1690	4040	146	608	1	80.0-120	E J5	E J3 J5	82.1	20

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Wet Chemistry by Method 300.0

L995831-14,15,16,17,18,19

#### Method Blank (MB)

(MB) R3313104-1 05/24/18 22:07									
	MB Result	MB Qualifier	MB MDL	MB RDL					
Analyte	mg/kg		mg/kg	mg/kg					
Chloride	0.905	J	0.795	10.0					





#### L995831-18 Original Sample (OS) • Duplicate (DUP)

(OS) L995831-18 05/25/18 01:44 • (DUP)	R3313104-6	05/25/18 01:53
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	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	mg/kg	mg/kg		%		%	
Chloride	787	759	1	3.66		20	





# <sup>6</sup>Qc

#### L996278-07 Original Sample (OS) • Duplicate (DUP)

(OS) L996278-07 05/25/18 04:09 • (DUP) R3313104-9 05/25/18 04:18

(03) 1990276-07	03/23/10	Original Result (dry)		Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte		mg/kg	mg/kg		%		%	
Chloride		338	347	1	2.45		20	



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#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3313104-4 05/25/18 00:07 • (I	LCSD) R3313104-5 05/25/18 00:15
--------------------------------------	---------------------------------

, ,	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
Chloride	200	209	218	104	109	90.0-110			4.23	20

#### L996200-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L996200-02 05/25/18 02:18 • (MS) R3313104-7 05/25/18 02:27 • (MSD) R3313104-8 05/25/18 02:35

(03) 1330200-02 03/2	3/10 02.10 ° (IVIS)	1(3313104-7 0)	3/23/10 02.2/	(10130) 133131	04-0 03/23/10	02.55						
	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Chloride	32.3	7340	7340	8030	0.000	106	20	80.0-120	V		8.95	20

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Wet Chemistry by Method 300.0

L995831-06,07,08,09,10,11,12,13

#### Method Blank (MB)

(MB) R3314133-1 05/30/	18 21:30			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Chloride	4.29	1	0.795	10.0









(OS) L995831-06	05/30/18 22:43 •	(DUP) R3314133-4	05/30/18 22:58

	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/kg	mg/kg		%		%
Chloride	812	674	5	18.5		20







(LCS) R3314133-2 05/30/18 21:45 • (LCSD) R3314133-3 05/30/18 22:01

( ,	·	•	LCSD Result		LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
Chloride	200	199	198	99.7	99.0	90.0-110			0.697	20





#### L995831-13 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L995831-13 05/31/18 01:17 • (MS) R3314133-5 05/31/18 01:33 • (MSD) R3314133-6 05/31/18 01:48

(00) 20000110 00/01/1			MS Result (dry)	•	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Chloride	528	493	1060	1120	107	119	1	80.0-120	E	E	5.65	20

#### ONE LAB. NA Page 61 of 618 QUALITY CONTROL SUMMARY

Volatile Organic Compounds (GC) by Method 8015D/GRO

L995831-01,02,03,04,05,06,07,08,09,10,12,13,14,15,17,18,19

#### Method Blank (MB)

(MB) R3313668-2 05/23/	(MB) R3313668-2 05/23/18 15:46								
	MB Result	MB Qualifier	MB MDL	MB RDL					
Analyte	mg/kg		mg/kg	mg/kg					
TPH (GC/FID) Low Fraction	U		0.0217	0.100					
(S) a,a,a-Trifluorotoluene(FID)	95.7			77.0-120					





#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3313668-1 05/23/	(LCS) R3313668-1 05/23/18 15:01 • (LCSD) R3313668-5 05/24/18 00:58													
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits				
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%				
TPH (GC/FID) Low Fraction	5.50	5.06	4.78	92.0	86.8	70.0-136			5.77	20				
(S) a,a,a-Trifluorotoluene(FID)				109	107	77.0-120								







#### L995831-09 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) 1 995831-09 05/23/18 20:00 • (MS) R3313668-3 05/24/18 00:06 • (MSD) R3313668-4 05/24/18 00:29

(03) 1993631-09 03/23/	16 20.00 • (IVIS)	K3313000-3 U	3/24/10 00.00	• (IVISU) KSSISI	000-4 03/24/	10 00.29							
	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
TPH (GC/FID) Low Fraction	5.78	160	669	665	88.0	87.4	100	10.0-147			0.544	30	
(S) a.a.a-Trifluorotoluene(FID)					107	107		77.0-120					





Tetra Tech EMI - Midland, TX

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Volatile Organic Compounds (GC) by Method 8015D/GRO

L995831-16

#### Method Blank (MB)

(MB) R3313875-1 05/29/1	8 19:45			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	101			77.0-120







<sup>†</sup>Cn

#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3313875-2 05/30/	.CS) R3313875-2 05/30/18 05:38 • (LCSD) R3313875-3 05/30/18 05:59											
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits		
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%		
TPH (GC/FID) Low Fraction	5.50	4.91	4.92	89.3	89.4	70.0-136			0.0657	20		
(S) a,a,a-Trifluorotoluene(FID)				89.6	86.5	77.0-120						













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Volatile Organic Compounds (GC) by Method 8015D/GRO

L995831-11

#### Method Blank (MB)

(MB) R3313964-3 05/30/	18 11:52			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	101			77.0-120



<sup>†</sup>Cn

#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3313964-1 05/30/1	CS) R3313964-1 05/30/18 10:49 • (LCSD) R3313964-2 05/30/18 11:10										
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
TPH (GC/FID) Low Fraction	5.50	4.89	4.94	88.8	89.8	70.0-136			1.07	20	
(S) a,a,a-Trifluorotoluene(FID)				86.8	89.6	77.0-120					













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Volatile Organic Compounds (GC/MS) by Method 8260B

L995831-01,02,03,04,05,06,07,08,09,10,11,12,13,14,15,16,17,18,19

#### Method Blank (MB)

(MB) R3312816-3 05/23/18	3 23:25			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Benzene	U		0.000400	0.00100
Ethylbenzene	U		0.000530	0.00250
Toluene	U		0.00125	0.00500
Xylenes, Total	U		0.00478	0.00650
(S) Toluene-d8	106			80.0-120
(S) Dibromofluoromethane	91.9			74.0-131
(S) a,a,a-Trifluorotoluene	109			80.0-120
(S) 4-Bromofluorobenzene	106			64.0-132

# Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3312816-1 05/23/18	3 21:17 • (LCSD)	R3312816-2 0	5/23/18 21:36							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
Benzene	0.125	0.107	0.103	85.3	82.8	71.0-124			3.03	20
Ethylbenzene	0.125	0.105	0.105	84.3	83.9	77.0-120			0.533	20
Toluene	0.125	0.125	0.117	100	93.7	70.0-120			6.83	20
Xylenes, Total	0.375	0.317	0.299	84.5	79.7	77.0-120			5.84	20
(S) Toluene-d8				105	102	80.0-120				
(S) Dibromofluoromethane				98.4	97.6	74.0-131				
(S) a,a,a-Trifluorotoluene				107	105	80.0-120				
(S) 4-Bromofluorobenzene				103	100	64.0-132				

#### L995831-19 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L995831-19 05/24/18 07:06 • (MS) R3312816-4 05/24/18 08:26 • (MSD) R3312816-5 05/24/18 08:46

	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Benzene	0.145	U	0.168	0.172	116	119	1	13.0-146			2.59	27
Ethylbenzene	0.145	U	0.163	0.169	112	116	1	10.0-147			3.42	31
Toluene	0.145	U	0.201	0.204	138	141	1	10.0-144			1.84	28
Xylenes, Total	0.435	U	0.460	0.468	106	107	1	10.0-150			1.75	31
(S) Toluene-d8					109	110		80.0-120				
(S) Dibromofluoromethane					92.4	91.1		74.0-131				
(S) a,a,a-Trifluorotoluene					106	104		80.0-120				
(S) 4-Bromofluorobenzene					116	113		64.0-132				













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L995831-01,02,03,04,05,06,07,08,09,10,11,12,13,14,15,16,17,18,19 Semi-Volatile Organic Compounds (GC) by Method 8015

#### Method Blank (MB)

(MB) R3313436-1 05/28/18 18:10 MB Result MB Qualifier MB MDL MB RDL Analyte mg/kg mg/kg mg/kg C10-C28 Diesel Range U 1.61 4.00 U C28-C40 Oil Range 0.274 4.00 (S) o-Terphenyl 66.5 18.0-148



#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3313436-2 05/28/	:3313436-2 05/28/18 18:22 • (LCSD) R3313436-3 05/28/18 18:35											
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits		
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%		
C10-C28 Diesel Range	50.0	34.8	33.1	69.6	66.3	50.0-150			4.87	20		
(S) o-Terphenyl				90.4	77.1	18.0-148						





#### L995831-19 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) I 995831-19 05/28/18 23:52 • (MS) R3313436-4 05/29/18 00:04 • (MSD) R3313436-5 05/29/18 00:17

(03) 2333031 13 03/20	, ,	Original Result (dry)		,	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
C10-C28 Diesel Range	58.0	82.6	76.2	94.5	0.000	20.3	10	50.0-150	<u>J6</u>	<u> 13 16</u>	21.4	20	
(S) o-Terphenyl					100	88.2		18.0-148					





#### Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

#### Abbreviations and Definitions

Appreviations and	a Definitions
(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of propagation and/or analysis

Qualifier	Description

times of preparation and/or analysis.

	•
E	The analyte concentration exceeds the upper limit of the calibration range of the instrument established by the initial calibration (ICAL).
J	The identification of the analyte is acceptable; the reported value is an estimate.
J3	The associated batch QC was outside the established quality control range for precision.
J5	The sample matrix interfered with the ability to make any accurate determination; spike value is high.
J6	The sample matrix interfered with the ability to make any accurate determination; spike value is low.
J7	Surrogate recovery cannot be used for control limit evaluation due to dilution.
V	The sample concentration is too high to evaluate accurate spike recoveries.









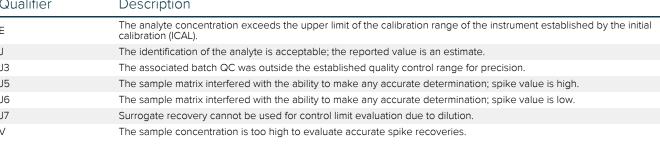














ESC Lab Sciences is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab is as accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences.

#### State Accreditations

Alabama	40660
Alaska	17-026
Arizona	AZ0612
Arkansas	88-0469
California	2932
Colorado	TN00003
Connecticut	PH-0197
Florida	E87487
Georgia	NELAP
Georgia <sup>1</sup>	923
Idaho	TN00003
Illinois	200008
Indiana	C-TN-01
lowa	364
Kansas	E-10277
Kentucky 16	90010
Kentucky <sup>2</sup>	16
Louisiana	Al30792
Louisiana <sup>1</sup>	LA180010
Maine	TN0002
Maryland	324
Massachusetts	M-TN003
Michigan	9958
Minnesota	047-999-395
Mississippi	TN00003
Missouri	340
Montana	CERT0086

Nebraska	NE-OS-15-05
Nevada	TN-03-2002-34
New Hampshire	2975
New Jersey–NELAP	TN002
New Mexico <sup>1</sup>	n/a
New York	11742
North Carolina	Env375
North Carolina <sup>1</sup>	DW21704
North Carolina <sup>3</sup>	41
North Dakota	R-140
Ohio-VAP	CL0069
Oklahoma	9915
Oregon	TN200002
Pennsylvania	68-02979
Rhode Island	LAO00356
South Carolina	84004
South Dakota	n/a
Tennessee 1 4	2006
Texas	T 104704245-17-14
Texas <sup>5</sup>	LAB0152
Utah	TN00003
Vermont	VT2006
Virginia	460132
Washington	C847
West Virginia	233
Wisconsin	9980939910
Wyoming	A2LA

#### Third Party Federal Accreditations

A2LA – ISO 17025	1461.01
A2LA – ISO 17025 <sup>5</sup>	1461.02
Canada	1461.01
EPA-Crypto	TN00003

AIHA-LAP,LLC EMLAP	100789
DOD	1461.01
USDA	P330-15-00234

<sup>&</sup>lt;sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

#### Our Locations

ESC Lab Sciences has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. ESC Lab Sciences performs all testing at our central laboratory.



















Released to Imaging: 9/24/2021 11:19:26 AM

Condition: NCF / OK

. Released to Imaging: 9/24/2021 11:19:26 AM

			Billing Into	rmation:		1	100		A	nalysis /	Contain	er / Preservative		_	Chain of Custody	Page 3 of 3
Tetra Tech 4000 N Big Spring St.		Pres Chk												製	ESC	
Ste. 401 Midland, TX 79705									2.9				J.E.	LAB S	C-I-E-N-C-E-S	
Report to: Em			Email To:											CONTRACT OF	12065 Lebanon Rd Mount Juliet, TN 37	■1642 ■
Project			Keyl	Keyla lovely Taylor O Tetra Te City/State Collected: Leu Co NM										Phone: 615-758-58 Phone: 800-767-58 Fax: 615-758-5859	B	
Client Project #			Lab Project #			4									LH QQ	5831
Phone: Fax:	2126-1	40-01	242				B	0	0						Table #	
Collected by (print): Clint Merritt	Site/Facility ID	3	P.O. #					ale				Acctnum: TET			TRAHTX	
Collected by (signature):	Rush? (Lab MUST Be Notified)  Same Day Five Day  Next Day 5 Day (Rad Only)  Two Day 10 Day (Rad Only)  Three Day			Quote #			8015	300	00						Template: Prelogin:	
timmediately Packed on ice N Y						No.			EX						TSR: P8:	
Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	Cnlrs	TPH	U	10					er er	Shipped Via:	Sample # (lab only)
ESW-1(1')		55	-	5/17	16:00	1	X	x	X	-						16
ESW-2(1')	-	55	_	5/17	16:05	1	X	X	X	- 3				130	75	17
AH-10 (1-2)	-	55	-	5/18	12:20	1	x	K	X							18
Alt-10 (2-3)	-	85	-	5/18	12:20	1	K	K	X					-		19
			100	17		B										
		9 0						100								UT ELM
- 10			1000									1001110			- 10 Ass	
	200	- 76	Total.							100						
* Matrix: SS - Soil AIR - Air F - Filter GW - Groundwater WW - WasteWater	Remarks:							pH Temp Sample Receipt Checklist COC Seal Present/Intact: NP COC Signed/Accurate: Bottles arrive intact:								ecklist NP Y N Y N Y N
DW - Drinking Water OT - Other	Samples retur	ned via: edEx Cou		Flow Other								Correct bottles used: Y N Sufficient volume sent: Y N If Applicable VOA Zero Headspace: Y N				
Relinquished by : (Signature) Date: 5/18			Time: 17:00	Received by: (Signa	ture	ul	bn		Trip Blank Received: Yes / No HCL / MeoH TBR			Preservation Correct/Checked: Y h				
Relinquished by : (Signature)  Relinquished by : (Signature)  Date:  5/a1/  Relinquished by : (Signature)  Date:		18	1315						Temp: °C Bottles Received: If p				If preservation required by Login: Date/Time			
		Date:	V	Time:	Received for lab by		Mark .			Date: Time: Flyk				Hold: Conditi		

Released to Imaging: 9/24/2021 11:19:26 AM



# ANALYTICAL REPORT

June 07, 2018

### ConocoPhillips - Tetra Tech

Sample Delivery Group: L998025

Samples Received: 05/31/2018

Project Number: 212C-MD-01242

Description: Excavation

EVLR SAT. 3 Site:

Report To: Kayla Taylor

4001 N. Big Spring St., Ste. 401

Midland, TX 79705

Entire Report Reviewed By:

Chris McCord

Technical Service Representative Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by ESC is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.

Cp: Cover Page	1		
Tc: Table of Contents	2		
Ss: Sample Summary	3		
Cn: Case Narrative	6		
Sr: Sample Results	7		
AH-3 (24"-26") L998025-01	7		
WSW-8 (1') L998025-02	8		
WSW-9 (1') L998025-03	9		
ESW-5 L998025-04	10		
ESW-7 L998025-05	11		
WSW-3 (1') L998025-06	12		
WSW-4 (1') L998025-07	13		
ESW-3 (1') L998025-08	14		
WSW-6 (2') L998025-09	15		
WSW-7 (2') L998025-10	16		
ESW-6 (1') L998025-11	17		
WSW-1 (4') L998025-12	18		
NSW-1 (4') L998025-13	19		
ESW-1 (3') L998025-14	20		
WSW-2 (4') L998025-15	21		
Qc: Quality Control Summary	22		
Total Solids by Method 2540 G-2011	22		
Wet Chemistry by Method 300.0	24		
Volatile Organic Compounds (GC) by Method 8015D/GRO	25		
Volatile Organic Compounds (GC/MS) by Method 8260B			
Semi-Volatile Organic Compounds (GC) by Method 8015	27		
GI: Glossary of Terms			
Al: Accreditations & Locations			

















Sc: Sample Chain of Custody

30

			Collected by	Collected date/time	Received date/time
AH-3 (24"-26") L998025-01 Solid			Clint Merritt	05/21/18 16:00	05/31/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119004	1	06/02/18 09:27	06/02/18 09:34	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 14:02	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 12:08	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/01/18 23:40	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	2.98	06/03/18 15:55	06/04/18 14:44	MTJ
			Collected by	Collected date/time	Received date/time
WSW-8 (1') L998025-02 Solid			Clint Merritt	05/22/18 12:05	05/31/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119004	1	06/02/18 09:27	06/02/18 09:34	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 14:17	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 14:22	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/01/18 23:59	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	30	06/03/18 15:55	06/04/18 17:06	MTJ
			Collected by	Collected date/time	Received date/time
WSW-9 (1') L998025-03 Solid			Clint Merritt	05/22/18 12:10	05/31/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119004	1	06/02/18 09:27	06/02/18 09:34	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 14:48	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 14:45	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 00:17	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	29.9	06/03/18 15:55	06/04/18 17:19	MTJ
			Collected by	Collected date/time	Received date/time
ESW-5 L998025-04 Solid			Clint Merritt	05/22/18 13:00	05/31/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1119004	1	06/02/18 09:27	06/02/18 09:34	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 15:04	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 15:07	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 00:36	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	2.99	06/03/18 15:55	06/04/18 15:48	MTJ
			Collected by	Collected date/time	Received date/time
ESW-7 L998025-05 Solid			Clint Merritt	05/22/18 13:10	05/31/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119004	1	06/02/18 09:27	06/02/18 09:34	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 15:19	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 15:30	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 00:55	BMB
0 11/1 11/0 10 10 11/0 11/1 10015	11104440 46 7		00/00/40 45 55		



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1119408

06/03/18 15:55

2.99

06/04/18 14:57

MTJ

WSW-3 (1') L998025-06 Solid			Collected by Clint Merritt	Collected date/time 05/23/18 13:30	Received date/time 05/31/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1119004	1	06/02/18 09:27	06/02/18 09:34	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 15:35	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 15:52	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 01:13	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	3.01	06/03/18 15:55	06/04/18 16:00	MTJ
WSW-4 (1') L998025-07 Solid			Collected by Clint Merritt	Collected date/time 05/23/18 13:45	Received date/time
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119005	1	06/02/18 09:14	06/02/18 09:23	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 16:52	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 16:14	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 01:32	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	3	06/03/18 15:55	06/04/18 16:13	MTJ
			Collected by	Collected date/time	Received date/time
ESW-3 (1') L998025-08 Solid			Clint Merritt	05/23/18 14:00	05/31/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1119005	1	06/02/18 09:14	06/02/18 09:23	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 17:07	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 16:37	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 01:51	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	3.01	06/03/18 15:55	06/04/18 15:10	MTJ
			Collected by	Collected date/time	Received date/time
WSW-6 (2') L998025-09 Solid			Clint Merritt	05/24/18 09:30	05/31/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
T . 10 1:1 1 M . 1 . 10540 0 2044	WOMMOODE		date/time	date/time	10
Total Solids by Method 2540 G-2011	WG1119005	1	06/02/18 09:14	06/02/18 09:23	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 17:22	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 16:59	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 02:09	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	60.1	06/03/18 15:55	06/04/18 17:33	MTJ
			Collected by	Collected date/time 05/24/18 09:35	Received date/time
WSW-7 (2') L998025-10 Solid			Clint Merritt	UU/24/16 UU.30	05/31/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1119005	1	06/02/18 09:14	06/02/18 09:23	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 17:38	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 17:22	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1.96	06/01/18 08:24	06/02/18 02:28	BMB
0 11/1 11 0 1 0 1 10015					



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1119408

06/03/18 15:55

59.6

06/04/18 17:46

MTJ

ESW-6 (1') L998025-11 Solid			Collected by Clint Merritt	Collected date/time 05/24/18 09:40	Received date/time 05/31/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1119005	1	06/02/18 09:14	06/02/18 09:23	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 17:53	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 17:44	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 02:47	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	2.99	06/03/18 15:55	06/04/18 16:54	MTJ
WSW-1 (4') L998025-12 Solid			Collected by Clint Merritt	Collected date/time 05/24/18 10:00	Received date/time
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119005	1	06/02/18 09:14	06/02/18 09:23	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 18:09	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 18:06	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 03:05	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	2.99	06/03/18 15:55	06/04/18 16:27	MTJ
			Collected by	Collected date/time	Received date/time
NSW-1 (4') L998025-13 Solid			Clint Merritt	05/24/18 10:05	05/31/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
Total Calida by Mathad 2540 C 2011	WG1119005	1	date/time	date/time	ID
Total Solids by Method 2540 G-2011 Wet Chemistry by Method 300.0	WG1118594	1	06/02/18 09:14 06/01/18 09:37	06/02/18 09:23 06/01/18 18:24	JD MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 09:37	06/04/18 18:29	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 03:24	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	3	06/03/18 15:55	06/04/18 16:41	MTJ
			Collected by	Collected date/time	Received date/time
ESW-1 (3') L998025-14 Solid			Clint Merritt	05/24/18 10:10	05/31/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119005	1	06/02/18 09:14	06/02/18 09:23	JD
Wet Chemistry by Method 300.0	WG1118594	5	06/01/18 09:37	06/01/18 18:55	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 18:51	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 03:43	BMB
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	3	06/03/18 15:55	06/04/18 15:22	MTJ
			Collected by	Collected date/time	Received date/time
WSW-2 (4') L998025-15 Solid			Clint Merritt	05/24/18 13:00	05/31/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1119005	1	06/02/18 09:14	06/02/18 09:23	JD
Wet Chemistry by Method 300.0	WG1118594	1	06/01/18 09:37	06/01/18 19:10	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	06/04/18 19:13	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1118919	1	06/01/18 08:24	06/02/18 04:02	BMB



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1119408

06/03/18 15:55

2.98

06/04/18 15:35

MTJ

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All radiochemical sample results for solids are reported on a dry weight basis with the exception of tritium, carbon-14 and radon, unless wet weight was requested by the client. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

















Technical Service Representative

### Sample Handling and Receiving

Sample quantity was not sufficient to complete analysis per recommended method guidelines for the following samples.

ESC Sample ID	Project Sample ID	Method
L998025-01	AH-3 (24"-26")	8015
L998025-02	WSW-8 (1')	8015
L998025-03	WSW-9 (1')	8015
L998025-04	ESW-5	8015
L998025-05	ESW-7	8015
L998025-06	WSW-3 (1')	8015
L998025-07	WSW-4 (1')	8015
L998025-08	ESW-3 (1')	8015
L998025-09	WSW-6 (2')	8015
L998025-10	WSW-7 (2')	8015
L998025-11	ESW-6 (1')	8015
L998025-12	WSW-1 (4')	8015
L998025-13	NSW-1 (4')	8015
L998025-14	ESW-1 (3')	8015
L998025-15	WSW-2 (4')	8015

# SAMPLE RESULTS - 01

Collected date/time: 05/21/18 16:00

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	94.3		1	06/02/2018 09:34	WG1119004



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	178		0.843	10.6	1	06/01/2018 14:02	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0252	J	0.0230	0.106	1	06/04/2018 12:08	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	93.2			77.0-120		06/04/2018 12:08	WG1119575



### Volatile Organic Compounds (GC/MS) by Method 8260B

			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000424	0.00106	1	06/01/2018 23:40	WG1118919
Toluene	U		0.00132	0.00530	1	06/01/2018 23:40	WG1118919
Ethylbenzene	U		0.000562	0.00265	1	06/01/2018 23:40	WG1118919
Total Xylenes	U		0.00507	0.00689	1	06/01/2018 23:40	WG1118919
(S) Toluene-d8	114			80.0-120		06/01/2018 23:40	WG1118919
(S) Dibromofluoromethane	101			74.0-131		06/01/2018 23:40	WG1118919
(S) a,a,a-Trifluorotoluene	113			80.0-120		06/01/2018 23:40	WG1118919
(S) 4-Bromofluorobenzene	113			64.0-132		06/01/2018 23:40	WG1118919



### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	32.3		5.09	12.6	2.98	06/04/2018 14:44	WG1119408
C28-C40 Oil Range	19.8		0.865	12.6	2.98	06/04/2018 14:44	WG1119408
(S) o-Terphenyl	75.4			18.0-148		06/04/2018 14:44	WG1119408







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## SAMPLE RESULTS - 02

Collected date/time: 05/22/18 12:05

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	97.4		1	06/02/2018 09:34	WG1119004



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	56.8		0.816	10.3	1	06/01/2018 14:17	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0385	<u>J</u>	0.0223	0.103	1	06/04/2018 14:22	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	94.2			77.0-120		06/04/2018 14:22	WG1119575



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### Volatile Organic Compounds (GC/MS) by Method 8260B

			-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000411	0.00103	1	06/01/2018 23:59	WG1118919
Toluene	U		0.00128	0.00513	1	06/01/2018 23:59	WG1118919
Ethylbenzene	U		0.000544	0.00257	1	06/01/2018 23:59	WG1118919
Total Xylenes	U		0.00491	0.00667	1	06/01/2018 23:59	WG1118919
(S) Toluene-d8	116			80.0-120		06/01/2018 23:59	WG1118919
(S) Dibromofluoromethane	99.6			74.0-131		06/01/2018 23:59	WG1118919
(S) a,a,a-Trifluorotoluene	110			80.0-120		06/01/2018 23:59	WG1118919
(S) 4-Bromofluorobenzene	118			64.0-132		06/01/2018 23:59	WG1118919



### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	488		49.6	123	30	06/04/2018 17:06	WG1119408
C28-C40 Oil Range	695		8.44	123	30	06/04/2018 17:06	WG1119408
(S) o-Terphenyl	<i>85.2</i>			18.0-148		06/04/2018 17:06	WG1119408

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### SAMPLE RESULTS - 03 ONE LAB. NA Page 79 of 618

Collected date/time: 05/22/18 12:10

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	97.3		1	06/02/2018 09:34	WG1119004

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	429		0.817	10.3	1	06/01/2018 14:48	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0525	J	0.0223	0.103	1	06/04/2018 14:45	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	92.3			77.0-120		06/04/2018 14:45	<u>WG1119575</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000411	0.00103	1	06/02/2018 00:17	WG1118919
Toluene	U		0.00128	0.00514	1	06/02/2018 00:17	WG1118919
Ethylbenzene	U		0.000545	0.00257	1	06/02/2018 00:17	WG1118919
Total Xylenes	U		0.00491	0.00668	1	06/02/2018 00:17	WG1118919
(S) Toluene-d8	116			80.0-120		06/02/2018 00:17	WG1118919
(S) Dibromofluoromethane	101			74.0-131		06/02/2018 00:17	WG1118919
(S) a,a,a-Trifluorotoluene	113			80.0-120		06/02/2018 00:17	WG1118919
(S) 4-Bromofluorobenzene	113			64.0-132		06/02/2018 00:17	WG1118919

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	254		49.4	123	29.9	06/04/2018 17:19	WG1119408
C28-C40 Oil Range	510		8.42	123	29.9	06/04/2018 17:19	WG1119408
(S) o-Terphenyl	73.3			18.0-148		06/04/2018 17:19	WG1119408

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### SAMPLE RESULTS - 04

Collected date/time: 05/22/18 13:00

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	98.7		1	06/02/2018 09:34	WG1119004

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	66.0		0.805	10.1	1	06/01/2018 15:04	WG1118594



Cn

### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0560	<u>J</u>	0.0220	0.101	1	06/04/2018 15:07	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	93.0			77.0-120		06/04/2018 15:07	<u>WG1119575</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000405	0.00101	1	06/02/2018 00:36	WG1118919
Toluene	U		0.00127	0.00507	1	06/02/2018 00:36	WG1118919
Ethylbenzene	U		0.000537	0.00253	1	06/02/2018 00:36	WG1118919
Total Xylenes	U		0.00484	0.00658	1	06/02/2018 00:36	WG1118919
(S) Toluene-d8	116			80.0-120		06/02/2018 00:36	WG1118919
(S) Dibromofluoromethane	102			74.0-131		06/02/2018 00:36	WG1118919
(S) a,a,a-Trifluorotoluene	113			80.0-120		06/02/2018 00:36	WG1118919
(S) 4-Bromofluorobenzene	113			64.0-132		06/02/2018 00:36	WG1118919



### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	36.9		4.87	12.1	2.99	06/04/2018 15:48	WG1119408
C28-C40 Oil Range	38.4		0.830	12.1	2.99	06/04/2018 15:48	WG1119408
(S) o-Terphenyl	73.3			18.0-148		06/04/2018 15:48	WG1119408

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### SAMPLE RESULTS - 05

L998025

Collected date/time: 05/22/18 13:10

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	97.6		1	06/02/2018 09:34	WG1119004

# <sup>2</sup>Tc

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	44.3		0.814	10.2	1	06/01/2018 15:19	WG1118594



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0946	<u>J</u>	0.0222	0.102	1	06/04/2018 15:30	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	92.5			77.0-120		06/04/2018 15:30	WG1119575



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### Volatile Organic Compounds (GC/MS) by Method 8260B

•			-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000410	0.00102	1	06/02/2018 00:55	<u>WG1118919</u>
Toluene	U		0.00128	0.00512	1	06/02/2018 00:55	WG1118919
Ethylbenzene	U		0.000543	0.00256	1	06/02/2018 00:55	WG1118919
Total Xylenes	U		0.00490	0.00666	1	06/02/2018 00:55	WG1118919
(S) Toluene-d8	117			80.0-120		06/02/2018 00:55	WG1118919
(S) Dibromofluoromethane	100			74.0-131		06/02/2018 00:55	WG1118919
(S) a,a,a-Trifluorotoluene	112			80.0-120		06/02/2018 00:55	WG1118919
(S) 4-Bromofluorobenzene	116			64.0-132		06/02/2018 00:55	WG1118919



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	12.8		4.93	12.3	2.99	06/04/2018 14:57	WG1119408
C28-C40 Oil Range	18.6		0.839	12.3	2.99	06/04/2018 14:57	WG1119408
(S) o-Terphenyl	71.5			18.0-148		06/04/2018 14:57	WG1119408

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### SAMPLE RESULTS - 06

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	98.1		1	06/02/2018 09:34	WG1119004



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	376	<u>J5</u>	0.811	10.2	1	06/01/2018 15:35	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0466	<u>J</u>	0.0221	0.102	1	06/04/2018 15:52	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	93.3			77.0-120		06/04/2018 15:52	WG1119575



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### Volatile Organic Compounds (GC/MS) by Method 8260B

•								
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch	
Analyte	mg/kg		mg/kg	mg/kg		date / time		
Benzene	U		0.000408	0.00102	1	06/02/2018 01:13	WG1118919	
Toluene	U		0.00127	0.00510	1	06/02/2018 01:13	WG1118919	
Ethylbenzene	U		0.000540	0.00255	1	06/02/2018 01:13	WG1118919	
Total Xylenes	U		0.00487	0.00663	1	06/02/2018 01:13	WG1118919	
(S) Toluene-d8	116			80.0-120		06/02/2018 01:13	WG1118919	
(S) Dibromofluoromethane	105			74.0-131		06/02/2018 01:13	WG1118919	
(S) a,a,a-Trifluorotoluene	112			80.0-120		06/02/2018 01:13	WG1118919	
(S) 4-Bromofluorobenzene	116			64.0-132		06/02/2018 01:13	WG1118919	



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	140		4.95	12.3	3.01	06/04/2018 16:00	WG1119408
C28-C40 Oil Range	102		0.841	12.3	3.01	06/04/2018 16:00	WG1119408
(S) o-Terphenyl	66.0			18.0-148		06/04/2018 16:00	WG1119408

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# SAMPLE RESULTS - 07

Collected date/time: 05/23/18 13:45

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	98.1		1	06/02/2018 09:23	WG1119005



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	359		0.811	10.2	1	06/01/2018 16:52	WG1118594



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0644	J	0.0221	0.102	1	06/04/2018 16:14	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	91.4			77.0-120		06/04/2018 16:14	<u>WG1119575</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000408	0.00102	1	06/02/2018 01:32	<u>WG1118919</u>
Toluene	0.00199	<u>J</u>	0.00127	0.00510	1	06/02/2018 01:32	WG1118919
Ethylbenzene	U		0.000540	0.00255	1	06/02/2018 01:32	WG1118919
Total Xylenes	U		0.00487	0.00663	1	06/02/2018 01:32	WG1118919
(S) Toluene-d8	118			80.0-120		06/02/2018 01:32	WG1118919
(S) Dibromofluoromethane	101			74.0-131		06/02/2018 01:32	WG1118919
(S) a,a,a-Trifluorotoluene	112			80.0-120		06/02/2018 01:32	WG1118919
(S) 4-Bromofluorobenzene	117			64.0-132		06/02/2018 01:32	WG1118919



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	584		4.93	12.2	3	06/04/2018 16:13	WG1119408
C28-C40 Oil Range	316		0.838	12.2	3	06/04/2018 16:13	WG1119408
(S) o-Terphenyl	93.7			18.0-148		06/04/2018 16:13	WG1119408

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# SAMPLE RESULTS - 08

Collected date/time: 05/23/18 14:00

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	98.4		1	06/02/2018 09:23	WG1119005



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	87.7		0.808	10.2	1	06/01/2018 17:07	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0652	<u>J</u>	0.0221	0.102	1	06/04/2018 16:37	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	92.6			77.0-120		06/04/2018 16:37	<u>WG1119575</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

<u> </u>		,					
<u> </u>	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000407	0.00102	1	06/02/2018 01:51	WG1118919
Toluene	U		0.00127	0.00508	1	06/02/2018 01:51	WG1118919
Ethylbenzene	U		0.000539	0.00254	1	06/02/2018 01:51	WG1118919
Total Xylenes	U		0.00486	0.00661	1	06/02/2018 01:51	WG1118919
(S) Toluene-d8	118			80.0-120		06/02/2018 01:51	WG1118919
(S) Dibromofluoromethane	98.9			74.0-131		06/02/2018 01:51	WG1118919
(S) a,a,a-Trifluorotoluene	112			80.0-120		06/02/2018 01:51	WG1118919
(S) 4-Bromofluorobenzene	117			64.0-132		06/02/2018 01:51	WG1118919



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	13.8		4.93	12.2	3.01	06/04/2018 15:10	WG1119408
C28-C40 Oil Range	18.6		0.838	12.2	3.01	06/04/2018 15:10	WG1119408
(S) o-Terphenyl	74.0			18.0-148		06/04/2018 15:10	WG1119408

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### SAMPLE RESULTS - 09

Collected date/time: 05/24/18 09:30

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	91.9		1	06/02/2018 09:23	WG1119005





	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	568		0.865	10.9	1	06/01/2018 17:22	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0563	J	0.0236	0.109	1	06/04/2018 16:59	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	92.3			77.0-120		06/04/2018 16:59	WG1119575



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### Volatile Organic Compounds (GC/MS) by Method 8260B

· ·		,					
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000435	0.00109	1	06/02/2018 02:09	<u>WG1118919</u>
Toluene	U		0.00136	0.00544	1	06/02/2018 02:09	WG1118919
Ethylbenzene	0.000668	<u>J</u>	0.000577	0.00272	1	06/02/2018 02:09	WG1118919
Total Xylenes	U		0.00520	0.00708	1	06/02/2018 02:09	WG1118919
(S) Toluene-d8	116			80.0-120		06/02/2018 02:09	WG1118919
(S) Dibromofluoromethane	102			74.0-131		06/02/2018 02:09	WG1118919
(S) a,a,a-Trifluorotoluene	112			80.0-120		06/02/2018 02:09	WG1118919
(S) 4-Bromofluorobenzene	115			64.0-132		06/02/2018 02:09	WG1118919



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	1800		105	262	60.1	06/04/2018 17:33	WG1119408
C28-C40 Oil Range	1430		18.0	262	60.1	06/04/2018 17:33	WG1119408
(S) o-Terphenyl	191	J7		18.0-148		06/04/2018 17:33	WG1119408

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# SAMPLE RESULTS - 10

Collected date/time: 05/24/18 09:35

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	94.1		1	06/02/2018 09:23	WG1119005



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	212		0.845	10.6	1	06/01/2018 17:38	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0676	<u>J</u>	0.0231	0.106	1	06/04/2018 17:22	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	92.8			77.0-120		06/04/2018 17:22	<u>WG1119575</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000833	0.00208	1.96	06/02/2018 02:28	WG1118919
Toluene	U		0.00260	0.0104	1.96	06/02/2018 02:28	WG1118919
Ethylbenzene	U		0.00111	0.00521	1.96	06/02/2018 02:28	WG1118919
Total Xylenes	U		0.00996	0.0135	1.96	06/02/2018 02:28	WG1118919
(S) Toluene-d8	117			80.0-120		06/02/2018 02:28	WG1118919
(S) Dibromofluoromethane	103			74.0-131		06/02/2018 02:28	WG1118919
(S) a,a,a-Trifluorotoluene	111			80.0-120		06/02/2018 02:28	WG1118919
(S) 4-Bromofluorobenzene	114			64.0-132		06/02/2018 02:28	WG1118919

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	<del></del>
C10-C28 Diesel Range	2660		102	253	59.6	06/04/2018 17:46	WG1119408
C28-C40 Oil Range	1700		17.3	253	59.6	06/04/2018 17:46	WG1119408
(S) o-Terphenyl	274	J7		18.0-148		06/04/2018 17:46	WG1119408

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## SAMPLE RESULTS - 11

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	88.6		1	06/02/2018 09:23	WG1119005



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	105		0.897	11.3	1	06/01/2018 17:53	WG1118594



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0631	J	0.0245	0.113	1	06/04/2018 17:44	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	92.2			77.0-120		06/04/2018 17:44	WG1119575



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### Volatile Organic Compounds (GC/MS) by Method 8260B

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000458	<u>J</u>	0.000451	0.00113	1	06/02/2018 02:47	<u>WG1118919</u>
Toluene	U		0.00141	0.00564	1	06/02/2018 02:47	WG1118919
Ethylbenzene	U		0.000598	0.00282	1	06/02/2018 02:47	WG1118919
Total Xylenes	U		0.00539	0.00733	1	06/02/2018 02:47	WG1118919
(S) Toluene-d8	117			80.0-120		06/02/2018 02:47	WG1118919
(S) Dibromofluoromethane	101			74.0-131		06/02/2018 02:47	WG1118919
(S) a,a,a-Trifluorotoluene	112			80.0-120		06/02/2018 02:47	WG1118919
(S) 4-Bromofluorobenzene	116			64.0-132		06/02/2018 02:47	WG1118919



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	218		5.43	13.5	2.99	06/04/2018 16:54	WG1119408
C28-C40 Oil Range	193		0.924	13.5	2.99	06/04/2018 16:54	WG1119408
(S) o-Terphenyl	59.2			18.0-148		06/04/2018 16:54	WG1119408

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# SAMPLE RESULTS - 12

Collected date/time: 05/24/18 10:00

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	91.5		1	06/02/2018 09:23	WG1119005



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	68.5		0.869	10.9	1	06/01/2018 18:09	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0317	<u>J</u>	0.0237	0.109	1	06/04/2018 18:06	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	93.1			77.0-120		06/04/2018 18:06	<u>WG1119575</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000437	0.00109	1	06/02/2018 03:05	WG1118919
Toluene	U		0.00137	0.00546	1	06/02/2018 03:05	WG1118919
Ethylbenzene	U		0.000579	0.00273	1	06/02/2018 03:05	WG1118919
Total Xylenes	U		0.00522	0.00710	1	06/02/2018 03:05	WG1118919
(S) Toluene-d8	115			80.0-120		06/02/2018 03:05	WG1118919
(S) Dibromofluoromethane	102			74.0-131		06/02/2018 03:05	WG1118919
(S) a,a,a-Trifluorotoluene	113			80.0-120		06/02/2018 03:05	WG1118919
(S) 4-Bromofluorobenzene	115			64.0-132		06/02/2018 03:05	WG1118919

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	22.5		5.26	13.1	2.99	06/04/2018 16:27	WG1119408
C28-C40 Oil Range	44.9		0.895	13.1	2.99	06/04/2018 16:27	WG1119408
(S) o-Terphenyl	66.5			18.0-148		06/04/2018 16:27	WG1119408

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## SAMPLE RESULTS - 13

Collected date/time: 05/24/18 10:05

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	90.8		1	06/02/2018 09:23	WG1119005



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	294		0.875	11.0	1	06/01/2018 18:24	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0288	<u>J</u>	0.0239	0.110	1	06/04/2018 18:29	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	93.2			77.0-120		06/04/2018 18:29	<u>WG1119575</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

•			-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000440	0.00110	1	06/02/2018 03:24	WG1118919
Toluene	U		0.00138	0.00551	1	06/02/2018 03:24	WG1118919
Ethylbenzene	U		0.000584	0.00275	1	06/02/2018 03:24	WG1118919
Total Xylenes	U		0.00526	0.00716	1	06/02/2018 03:24	WG1118919
(S) Toluene-d8	116			80.0-120		06/02/2018 03:24	WG1118919
(S) Dibromofluoromethane	100			74.0-131		06/02/2018 03:24	WG1118919
(S) a,a,a-Trifluorotoluene	113			80.0-120		06/02/2018 03:24	WG1118919
(S) 4-Bromofluorobenzene	118			64.0-132		06/02/2018 03:24	WG1118919



### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	54.6		5.32	13.2	3	06/04/2018 16:41	WG1119408
C28-C40 Oil Range	64.6		0.905	13.2	3	06/04/2018 16:41	WG1119408
(S) o-Terphenyl	63.7			18.0-148		06/04/2018 16:41	WG1119408

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# SAMPLE RESULTS - 14

Collected date/time: 05/24/18 10:10

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	89.9		1	06/02/2018 09:23	WG1119005



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	668		4.43	55.6	5	06/01/2018 18:55	WG1118594



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0359	<u>J</u>	0.0242	0.111	1	06/04/2018 18:51	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	93.1			77.0-120		06/04/2018 18:51	WG1119575



### Volatile Organic Compounds (GC/MS) by Method 8260B

•							
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000445	0.00111	1	06/02/2018 03:43	WG1118919
Toluene	U		0.00139	0.00556	1	06/02/2018 03:43	WG1118919
Ethylbenzene	U		0.000590	0.00278	1	06/02/2018 03:43	WG1118919
Total Xylenes	U		0.00532	0.00723	1	06/02/2018 03:43	WG1118919
(S) Toluene-d8	115			80.0-120		06/02/2018 03:43	WG1118919
(S) Dibromofluoromethane	101			74.0-131		06/02/2018 03:43	WG1118919
(S) a,a,a-Trifluorotoluene	112			80.0-120		06/02/2018 03:43	WG1118919
(S) 4-Bromofluorobenzene	118			64.0-132		06/02/2018 03:43	WG1118919



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	22.5		5.38	13.4	3	06/04/2018 15:22	WG1119408
C28-C40 Oil Range	32.7		0.915	13.4	3	06/04/2018 15:22	WG1119408
(S) o-Terphenyl	73.6			18.0-148		06/04/2018 15:22	WG1119408

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# SAMPLE RESULTS - 15

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	88.1		1	06/02/2018 09:23	WG1119005



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	515		0.903	11.4	1	06/01/2018 19:10	WG1118594



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0264	<u>J</u>	0.0246	0.114	1	06/04/2018 19:13	WG1119575
(S) a,a,a-Trifluorotoluene(FID)	92.9			77.0-120		06/04/2018 19:13	<u>WG1119575</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000454	0.00114	1	06/02/2018 04:02	WG1118919
Toluene	U		0.00142	0.00568	1	06/02/2018 04:02	WG1118919
Ethylbenzene	U		0.000602	0.00284	1	06/02/2018 04:02	WG1118919
Total Xylenes	U		0.00543	0.00738	1	06/02/2018 04:02	WG1118919
(S) Toluene-d8	116			80.0-120		06/02/2018 04:02	WG1118919
(S) Dibromofluoromethane	101			74.0-131		06/02/2018 04:02	WG1118919
(S) a,a,a-Trifluorotoluene	116			80.0-120		06/02/2018 04:02	WG1118919
(S) 4-Bromofluorobenzene	112			64.0-132		06/02/2018 04:02	WG1118919



### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	34.8		5.45	13.5	2.98	06/04/2018 15:35	WG1119408
C28-C40 Oil Range	45.6		0.927	13.5	2.98	06/04/2018 15:35	WG1119408
(S) o-Terphenyl	54.6			18.0-148		06/04/2018 15:35	WG1119408

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L998025-01,02,03,04,05,06

Total Solids by Method 2540 G-2011

### Method Blank (MB)

(MB) R3315128-1 06/	/02/18 09:34			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	%		%	%
Total Solids	0.00100			

### L998010-01 Original Sample (OS) • Duplicate (DUP)

, ,	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	%	%		%		%	
Total Solids	78.1	78.6	1	0.691		5	

### Laboratory Control Sample (LCS)

(LCS) R3315128-2 06/02/1	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





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L998025-07,08,09,10,11,12,13,14,15 Total Solids by Method 2540 G-2011

(M	1B) R3315125-1 (	06/02/18 09:23			
		MB Result	MB Qualifier	MB MDL	MB RDL
An	nalyte	%		%	%
Tot	tal Solids	0.000			

Ss

### L998034-01 Original Sample (OS) • Duplicate (DUP)

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	%	%		%		%
Total Solids	93.5	89.1	1	4.87		5

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### Laboratory Control Sample (LCS)

11 00	R3315125-2	06/02/19	U0.33
ILCS	1 K3315125-2	06/02/18	09.23

(LCS) R3315125-2 06/02/		LCC Docult	LCC Doc	Dog Limits	LCC Qualifier
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





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Wet Chemistry by Method 300.0 L998025-01,02,03,04,05,06,07,08,09,10,11,12,13,14,15

### Method Blank (MB)

(MB) R3314607-1 06/01/18	3 11:37			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Chloride	U		0.795	10.0







### L998025-02 Original Sample (OS) • Duplicate (DUP)

(OS) L998025-02 06/01/18	3 14:17 • (DUP) F	R3314607-4	06/01/18 14:	33		
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/kg	mg/kg		%		%
Chloride	56.8	52.8	1	7.30		20







(OS) L998025-13 06/01/18 18:24 • (DLIP) P3314607-7 06/01/18 18:40

(03) 1996025-13 06/01/16	16.24 • (DUP) R	(3314607-7-0	0/01/10 10.4	40			
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	mg/kg	mg/kg		%		%	
Chloride	294	265	1	10.4		20	





### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3314607-2 06/01/18	3 11:52 • (LCSD)	) R3314607-3 (	06/01/18 12:08						
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%

(200) 1.001.1007 2 007011	Spike Amount	•	LCSD Result		LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
Chloride	500	527	522	105	104	90.0-110			1.02	20

### L998025-06 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) I 998025-06 06/01/18 15:35 • (MS) R3314607-5 06/01/18 15:50 • (MSD) R3314607-6 06/01/18 16:05

(03) 2330023-00 00/01/1	10 15.55 (1415) 1	(3314007-3 00	// O // 10 15.50 ° (1	14130) 1331400	77-0 00/01/10 1	0.00						
	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Chloride	510	376	997	975	122	117	1	80.0-120	<u>J5</u>		2.19	20

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Volatile Organic Compounds (GC) by Method 8015D/GRO

L998025-01,02,03,04,05,06,07,08,09,10,11,12,13,14,15

### Method Blank (MB)

(MB) R3315614-3 06/04/1	8 11:21			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	97.3			77.0-120



### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3315614-1 06/04/18 10:14 • (LCSD) R3315614-2 06/04/18 10:36										
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
TPH (GC/FID) Low Fraction	5.50	5.61	5.81	102	106	70.0-136			3.50	20
(S) a,a,a-Trifluorotoluene(FID)				110	112	77.0-120				













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Volatile Organic Compounds (GC/MS) by Method 8260B

L998025-01,02,03,04,05,06,07,08,09,10,11,12,13,14,15

### Method Blank (MB)

(S) 4-Bromofluorobenzene

(MB) R3315621-3 06/01/18	22:11			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Benzene	U		0.000400	0.00100
Ethylbenzene	U		0.000530	0.00250
Toluene	U		0.00125	0.00500
Xylenes, Total	U		0.00478	0.00650
(S) Toluene-d8	119			80.0-120
(S) Dibromofluoromethane	98.3			74.0-131
(S) a,a,a-Trifluorotoluene	114			80.0-120
(S) 4-Bromofluorobenzene	117			64.0-132





### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

LCS) R3315621-1 06/01/18	3 20:46 • (LCSD)	) R3315621-2	06/01/18 21:05								
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
Benzene	0.125	0.116	0.109	92.7	87.6	71.0-124			5.67	20	
Ethylbenzene	0.125	0.128	0.116	102	92.6	77.0-120			9.65	20	
Toluene	0.125	0.116	0.110	92.5	87.7	70.0-120			5.29	20	
Xylenes, Total	0.375	0.372	0.350	99.2	93.3	77.0-120			6.09	20	
(S) Toluene-d8				114	114	80.0-120					
(S) Dibromofluoromethane				107	105	74.0-131					
(S) a,a,a-Trifluorotoluene				115	114	80.0-120					

64.0-132



### L998090-05 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

DS) L998090-05 06/02/18 05:35 • (MS) R3315621-4 06/02/18 05:54 • (MSD) R3315621-5 06/02/18 06:12												
	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Benzene	0.125	U	0.119	0.102	95.5	81.6	1	13.0-146			15.7	27
Ethylbenzene	0.125	U	0.143	0.121	115	96.6	1	10.0-147			17.0	31
Toluene	0.125	U	0.128	0.111	102	88.5	1	10.0-144			14.7	28
Xylenes, Total	0.375	U	0.418	0.364	111	97.1	1	10.0-150			13.8	31
(S) Toluene-d8					115	116		80.0-120				
(S) Dibromofluoromethane					102	102		74.0-131				
(S) a,a,a-Trifluorotoluene					114	112		80.0-120				
(S) 4-Bromofluorobenzene					115	115		64.0-132				

120

Semi-Volatile Organic Compounds (GC) by Method 8015

L998025-01,02,03,04,05,06,07,08,09,10,11,12,13,14,15

### Method Blank (MB)

(MB) R3315238-1 06/04	1/18 14:03			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	U		0.274	4.00
(S) o-Terphenyl	88.9			18.0-148

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### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3315238-2 06/0	)4/18 14:17 • (LCSE	) R3315238-3	06/04/18 14:31							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
C10-C28 Diesel Range	50.0	39.2	35.2	78.5	70.5	50.0-150			10.7	20
(S) n-Ternhenyl				98.0	929	18 O-148				











### Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

### Abbreviations and Definitions

Appreviations and	a Definitions
(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
J	The identification of the analyte is acceptable; the reported value is an estimate.
J5	The sample matrix interfered with the ability to make any accurate determination; spike value is high.
J7	Surrogate recovery cannot be used for control limit evaluation due to dilution.







Cn













ESC Lab Sciences is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab is as accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences.

### State Accreditations

Alabama	40660
Alaska	17-026
Arizona	AZ0612
Arkansas	88-0469
California	2932
Colorado	TN00003
Connecticut	PH-0197
Florida	E87487
Georgia	NELAP
Georgia <sup>1</sup>	923
Idaho	TN00003
Illinois	200008
Indiana	C-TN-01
Iowa	364
Kansas	E-10277
Kentucky <sup>1 6</sup>	90010
Kentucky <sup>2</sup>	16
Louisiana	Al30792
Louisiana <sup>1</sup>	LA180010
Maine	TN0002
Maryland	324
Massachusetts	M-TN003
Michigan	9958
Minnesota	047-999-395
Mississippi	TN00003
Missouri	340
Montana	CERT0086

Nebraska	NE-OS-15-05
Nevada	TN-03-2002-34
New Hampshire	2975
New Jersey-NELAP	TN002
New Mexico <sup>1</sup>	n/a
New York	11742
North Carolina	Env375
North Carolina <sup>1</sup>	DW21704
North Carolina <sup>3</sup>	41
North Dakota	R-140
Ohio-VAP	CL0069
Oklahoma	9915
Oregon	TN200002
Pennsylvania	68-02979
Rhode Island	LAO00356
South Carolina	84004
South Dakota	n/a
Tennessee 1 4	2006
Texas	T 104704245-17-14
Texas <sup>5</sup>	LAB0152
Utah	TN00003
Vermont	VT2006
Virginia	460132
Washington	C847
West Virginia	233
Wisconsin	9980939910
Wyoming	A2LA

### Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	
A2LA - ISO 17025 5	1461.02	
Canada	1461.01	
EPA-Crypto	TN00003	

AIHA-LAP,LLC EMLAP	100789
DOD	1461.01
USDA	P330-15-00234

<sup>&</sup>lt;sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

### Our Locations

ESC Lab Sciences has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. ESC Lab Sciences performs all testing at our central laboratory.



















			Billing Infe	ormation:		T	T		A	nalysis / Con	tainer / I	reservative	e		Chain of Custody	Page 1_ of
Tetra Tech 4000 N Big Spring St. Ste. 401						Pre: Chk	700		7.7	P-36	7				<b>*</b>	ESC
Midland, TX 79705			Email To:												12065 Lebarror Rd Mount Julet, TN 87	
Project Description: Execution			Kaylo	III STAZESTATE	ylor Otalan Lea Co N		1		- 59						Phone: 615-758-58 Phone: 800-767-58 Fax: 615-758-5859	
	Glient Projec	1-0		Lab Project I		P	OC.	1		_	+	CAY.		- 1	L# C/C	98 DZS
Phone: Fax:		mo - 01	242				8014		0		15				D2	31
Clint Acrit	EVLI	ep sas	-3	P.O. #			8	83	1 3						Acctnum: 1E	RAHIA
Collected by (signature):		(Lab MUST Be		Quote#				1	60	1.00		35		- 7	Prelogin:	
immediately Packed on ice N Y	Same I Nest 0 Two 0 Three I	10 D	Day / (Rad Only) sy (Rad Only)		Results Needed	No.	Hd	H X							TSR: PB:	
Sample ID	Comp/Grab	No. of Contract	Depth	Date	Time	Cotrs	1-	10	v				5		Shipped Via:	Sample # (lab on
WSW_6		SS	-	6/21	9:00	1	x	X	X	12		100		1272	HOLD	1
NSW-1(2')	-	22	-		10:00	1	×	X	X	. 12	150	1620		100	HOLD	4
Esw-1(2')	-	Sr	-		D:30	1	k	X	X	9		100			HOLD	
WSW-1(2)	-	22	-		17:00	1	x	x	x			100			HOLD	
WSW-Z(2')	-	25	-		13:05	1	X	X	X			William.		36	HOLD	
AH-3 (24"- 26")	-	55	-	1	16:00	1	X	X	X	600				18594 30		-01
WSW-6(1')	-	55	-	5/22	11:55	1	k	X	4						HOLP	
WSW -7 (1')	-	SS	-		17:00	1	X	X	X					1-35	HOLP	Property.
wsw-8 (1')	-	SS	-		17:05	1	X	X	X						The second	-02
wsw-9 (1')	-	55	-	+	12:10	1	X	X	X	3		WAS -			Warning to the	-03
* Matrix: SS - Soil AIR - Air F - Filter GW - Groundwater B - Bioassay WW - Wasti Water	Remarks:									pH	_ Ten		-	Sample Receipt Checklin COC Seal Present/Intact: MF COC Signed/Accurate: Bottles arrive intact: Correct bottles used:		OF Y
OW - Drinking Water OT - Other	Samples retur	ned via: dExCour	ler		Tracking # 443	0 3	422	5	371	i wiese		0		VOA Zero	t volume sent: If Applicabl Headspace:	Y 1 6
Relinquished by : (Signature)		Date: 5/25	(	7:00	Received by: (Signat Kayla	Za	46		Tei	p Blank Rece		HCE/Meo TER	H		ion Correct/Chec	
Relinquished by: (Signature) Kayla Jaylov		5/29/	100	1300	Received by: (Signat	-	12	Z	Te	1.41%	-	2Le			on required by Logic	12
Relinquished by : (Signature)		Date:	Ti	me	Received for lab by:	(Signati	ure)	AUX Setu S	Da £	Contract to the contract of th	Tim	084	15	5-1	182	onditions of Ok

Tetra Tech		-	Billing Info	ormation:		T	L		A	nalysis /	Contair	er / Preserva	tive		Chain of Coylody	Page Zut
4000 N Big Spring St. Ste. 401						Pres Chk						_			<b>*</b>	ESC
Midland, TX 79705							Lai					-			ALCOHOL: NO	CIENCE
Report to: Key la 7-y	lor		Email To:	City/State	ester@tdi										170% informer no should hairs. In 3 Phone 615-75% St Phone 615-75% St Phone 617-762-5 Fax 615-759-1650	71 F
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ESW-S		55	-	5/22	13:00	1	×	X	X							-04
ESW-6	-	55	-	1	13:05	1	X	X	K				183	7.A	HOLD	
ESW-7	J	55	-		13:10	1	X	X	K			1				-05
NSW-1(3')	-	22	-		16:00	١	X	X	X						HOLD	100
wsw -1(3)	-	55	-	- 1	16:30	١	×	X	K						HOLD	
WSW-Z (3')	-	35	-	1	16:40		X	X	X	100				111	HOLP	
usw - 3 (1')	-	22	-	5/23	13:30	1	K	k	k	10.7				130		-06
USW-4 (1')	- 8	55	-		13:35	1	×	X	k.	10	Leid.	7,50 (6)0			100	-07
sw-3(1')	+ 7	5.5	-		14:00	1	×	×	x	10		1,177	0.73			-0%
usw-6(2')	Set 1	55	-	15/24	9:30	1	×	×	X	00		75			and the same of	-09
Soil AIR Air F-Filter Groundwater B Bloassay V-WasteWater	Remarks:			7						pH _ Flow _		Temp		COC Seal COC Sign Bottles Correct	Nample Receipt Ch 1 Present/Intact: med/Accurate: arrive intact: bottles used:	ecklist
- Orinking Water - Other	Samples return	dExCour	ier		racking# 44	30	34	23	58	17		The service		NAME OF THE PARTY	int volume sent: If Applicable Headspace:	- X
inquished by : (Signature)		Date: 5/25	1	ime: Ri	ROUL ON	12012 11 12 12	w	lon			Receive	d: Yes X No HCL / M TBR		Preserva	tion Correct/Che	cked: _Y _
Coula Jou	los	Date: 5/29/	1	300 %	og ived by: Signati	H	>	0		mp: (4/4/6		Bottles Received	ved	If preserva	tion required by Logir	n: Date/Time
elinquished by : (Signature)	- 5	Date:	1	ime:	or my	Signat	ure)		Dat		18	Time:	45	Hold:		Net OK

etra Tech			Billing Info	rmation:	100	T	12		A	nalysis	/ Contai	ner / Pr	eservative		Chain of Cus	tody Page 3 o
1000 N Big Spring St. Ste. 401			207			Pres	1000		為於		100 E		M	1000	THAT.	ECC
Midland, TX 79705			1500			Chk	326		All rita					-0.2	45	ESC
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Phone:	Client Project			Collected: 2	ca Co NA	4		1	2015		100 M			1772	Fax: 615-758-50	
Fax:	4 1 1 1 1		See See See	Lab Project W		11.4	8	0	0			220	201	- A	1# 6	198025
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	Same Dr	ab MUST Be	Notified)	Quote #			00	0	1	2.3	Sec. 1		Dies.		Template:	
Immediately	- Next Day	10.00	(Rad Only) v (Rad Only)	Date Re	sults Needed	1	1475	×	程を					177	Prelogin:	
Packed on Ice NY	Three D	ay 1000	v (mad Civily)			No of	100	W							PB:	1
Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	Cotrs	TOH	87							Shipped Vin:	Control of the latest
wsw-7(2)	- 0	SS		5/24	4:35	-	1000				Salara i		130		femarks	Sample # (lats ont
FSW-6(1)	-	SS	-	1	-1	13	X	X	_		\$75.50 \$76	-	-	14 14		-10
WSW-1(4)		22	-		9:40		×	太	K		No.				The same	+4
NSW-1 (4')	-	55	-	100	10:00	-	17 TO 18 TO 18	X	1	62 Std	C was	950	200	1500		-12
ESW-1 (3')	-	22	_		10:05	+	×	X	1	9.3	W				S 24	-13
WSW-2(4)	-	55	-	1	10:10	-	×	X	1					is t	Alle	-14
	100	>>		V	13:00	-	X	X	X	083	With the					-15
0.00	1		-	-	HE 85-117		1000		A 55		25.51			1 1		1
A CHOICE TO				100		1		Low	W.		7-				3 F 77	1 100
AND THE REAL PROPERTY.			1:71:				20 3 mg	2	91 1487		May 1		S. 13		2 2 200	
Matrix	Remarks:				A Change		196		-		VO. 2		4-1-2			
S Soil AR Air F Filter FW - Groundwater B - Bioassay	1								-13	644					Sample Receipt	Checklist
VW - WasteWater										pH		Terr	ip		Sample Receipt al Present/Inta pned/Accurate:	ict: Alp Y
W - Drinking Water T - Other	Samples return	ned via: dExCou	ine	4 500		197			-	Flor	w	Oth	er	Correct	arrive intact	7.
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				0	Ham	100			25	Date;	1	Tie	me:	Hold:		Soudings NCF (Fe

# Katie Ingram

# Non-Conformance Form ESC Lab Sciences

Login #:L998025 Client:TETRAHTX Date:05/31/18 Evaluated by: Myra "Katie" Ingram

Non-Conformance (check applicable items)

Sample Integrity	Chain of Custody Clarification	
Parameter(s) past holding time	X Login Clarification Needed	If Broken Container:
Improper		
temperature	Chain of custody is incomplete	Insufficient packing material around container
improper container type	Please specify Metals requested.	Insufficient packing material inside cooler
Improper preservation	Please specify TCLP requested.	Improper handling by carrier (FedEx / UPS / Courie
Insufficient sample volume.	Received additional samples not listed on coc.	Sample was frozen
Sample is biphasic.	Sample ids on containers do not match ids on coc	Container lid not intact
Vials received with headspace.	Trip Blank not received.	If no Chain of Custody:
Broken container	Client did not "X" analysis.	Received by:
Broken container:	Chain of Custody is missing	Date/Time:
Sufficient sample remains		Temp./Cont. Rec./pH:
		Carrier:
		Tracking#

# Login Comments:

Please specify TPH.

Collect state on chain is NM

			ict:	Client Conta	TSR Initials:CM
Time:18:40	Date:5/31/18	Voice Mail	Email	Call	Client informed by:

Log for GRO and DRORLA. Client is TETRAMTX. Change CHLORIDE to CHLORIDE-300.

immediately and delete/destroy all information received. This E-mail and any attached files are confidential, and may be copyright protected. If you are not the addressee, any dissemination of this communication is strictly prohibited. If you have received this message in error, please contact the sender Released to Imaging: 9/24/2021 11:19:26 AM



### ANALYTICAL REPORT June 11, 2018



### ConocoPhillips - Tetra Tech

Sample Delivery Group: L998468

Samples Received: 06/01/2018

Project Number: 212C-MD-01242

Description: Excavation

**EVLRPSAT #3** Site:

Report To: Kayla Taylor

4001 N. Big Spring St., Ste. 401

Midland, TX 79705

Entire Report Reviewed By:

Chris McCord

Technical Service Representative Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by ESC is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.

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Sc: Sample Chain of Custody

24

	D : 1111/
Collected by Collected date/time Clint Merritt 05/29/18 10:00	Received date/time 06/01/18 08:45
Batch Dilution Preparation Analysis	Analyst
date/time date/time	
WG1119843 1 06/05/18 10:31 06/05/18 10:39	JD
WG1119305 1 06/04/18 12:05 06/04/18 22:14	MAJ
WG1120250 1 06/05/18 08:25 06/06/18 03:07	BMB
WG1119641 1 06/02/18 11:08 06/04/18 15:57	JHH
WG1120407 10 06/05/18 22:09 06/06/18 12:24	DMW
Collected by Collected date/time	Received date/time
Clint Merritt 05/29/18 10:05	06/01/18 08:45
Batch Dilution Preparation Analysis  date/time date/time	Analyst
WG1119843 1 06/05/18 10:31 06/05/18 10:39	JD
WG1119305 1 06/04/18 12:05 06/04/18 22:29	MAJ
WG1120250 1 06/05/18 08:25 06/06/18 03:30	BMB
WG1119641 1 06/02/18 11:08 06/04/18 16:18	JHH
WG1120407 10 06/05/18 22:09 06/06/18 12:50	DMW
Collected by Collected date/time	Received date/time
Clint Merritt 05/29/18 13:00	06/01/18 08:45
Batch Dilution Preparation Analysis  date/time date/time	Analyst
	JD
WG1119843 1 06/05/18 10:31 06/05/18 10:39 WG1119305 5 06/04/18 12:05 06/04/18 22:44	MAJ
WG1120250 1 06/05/18 08:25 06/06/18 03:52	BMB
WG1119641 1 06/02/18 11:08 06/04/18 16:39	JHH
WG1120407 10 06/05/18 22:09 06/06/18 12:37	DMW
Collected by Collected date/time	Received date/time
Clint Merritt 05/29/18 13:05	06/01/18 08:45
Batch Dilution Preparation Analysis	Analyst
date/time date/time	
WG1119843 1 06/05/18 10:31 06/05/18 10:39	JD
WG1119305 1 06/04/18 12:05 06/04/18 23:00	MAJ
WG1121544 1 06/05/18 08:25 06/08/18 00:35	JHH
WG1119641 1 06/02/18 11:08 06/04/18 16:59	JHH
WG1120407 10 06/05/18 22:09 06/06/18 12:10	DMW
Collected by Collected date/time	Received date/time
Clint Merritt 05/29/18 15:00	06/01/18 08:45
Batch Dilution Preparation Analysis	Analyst
	JD
	MAJ
	BMB
	JHH
	DMW
Clint Merritt 05/29/18 15:00	_



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1120407

06/05/18 22:09

20

06/06/18 13:03

 $\mathsf{DMW}$ 

			Collected by	Collected date/time	Received date/time
WSW-5 L998468-06 Solid			Clint Merritt	05/29/18 15:05	06/01/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119843	1	06/05/18 10:31	06/05/18 10:39	JD
Wet Chemistry by Method 300.0	WG1119305	20	06/04/18 12:05	06/05/18 00:32	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120250	1	06/05/18 08:25	06/06/18 04:59	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1119641	1	06/02/18 11:08	06/04/18 17:40	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1120407	1	06/05/18 22:09	06/06/18 11:56	DMW
			Collected by	Collected date/time	Received date/time
AH-4 (6"-8") L998468-07 Solid			Clint Merritt	05/29/18 16:00	06/01/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119843	1	06/05/18 10:31	06/05/18 10:39	JD
Wet Chemistry by Method 300.0	WG1119305	5	06/04/18 12:05	06/05/18 00:48	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120250	1	06/05/18 08:25	06/06/18 05:22	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1119482	1	06/02/18 11:08	06/04/18 09:03	LRL
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1121090	1	06/02/18 11:08	06/07/18 13:00	ACG
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1120407	20	06/05/18 22:09	06/06/18 13:15	DMW
			Collected by	Collected date/time	Received date/time
AH-5 (6"-8") L998468-08 Solid			Clint Merritt	05/29/18 16:05	06/01/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1119843	1	06/05/18 10:31	06/05/18 10:39	JD
Wet Chemistry by Method 300.0	WG1119305	10	06/04/18 12:05	06/05/18 01:03	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120250	1	06/05/18 08:25	06/06/18 05:44	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1119482	1	06/02/18 11:08	06/04/18 09:24	LRL

WG1120407

5

06/05/18 22:09

06/06/18 13:29





















DMW

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All radiochemical sample results for solids are reported on a dry weight basis with the exception of tritium, carbon-14 and radon, unless wet weight was requested by the client. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

Ss 4

<sup>4</sup>Cn











Technical Service Representative

### ONE LAB. N. Page 109 of 618

### SAMPLE RESULTS - 01

Collected date/time: 05/29/18 10:00

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	82.1		1	06/05/2018 10:39	WG1119843



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	136		0.968	12.2	1	06/04/2018 22:14	WG1119305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0264	0.122	1	06/06/2018 03:07	WG1120250
(S) a,a,a-Trifluorotoluene(FID)	94.7			77.0-120		06/06/2018 03:07	WG1120250



СQс

### Volatile Organic Compounds (GC/MS) by Method 8260B

		(, ,	,				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000487	0.00122	1	06/04/2018 15:57	WG1119641
Toluene	U		0.00152	0.00609	1	06/04/2018 15:57	WG1119641
Ethylbenzene	U	<u>J4</u>	0.000645	0.00304	1	06/04/2018 15:57	WG1119641
Total Xylenes	U		0.00582	0.00792	1	06/04/2018 15:57	WG1119641
(S) Toluene-d8	114			80.0-120		06/04/2018 15:57	WG1119641
(S) Dibromofluoromethane	98.3			74.0-131		06/04/2018 15:57	WG1119641
(S) a,a,a-Trifluorotoluene	100			80.0-120		06/04/2018 15:57	WG1119641
(S) 4-Bromofluorobenzene	122			64.0-132		06/04/2018 15:57	WG1119641



Sc

Gl

### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	94.1		19.6	48.7	10	06/06/2018 12:24	WG1120407
C28-C40 Oil Range	124		3.34	48.7	10	06/06/2018 12:24	WG1120407
(S) o-Terphenyl	59.6			18.0-148		06/06/2018 12:24	WG1120407

6 of 24

### ONE LAB. N. Page 110 of 618

## SAMPLE RESULTS - 02

### Total Solids by Method 2540 G-2011

Collected date/time: 05/29/18 10:05

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	94.4		1	06/05/2018 10:39	WG1119843



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	51.2		0.842	10.6	1	06/04/2018 22:29	WG1119305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0251	J	0.0230	0.106	1	06/06/2018 03:30	WG1120250
(S) a,a,a-Trifluorotoluene(FID)	95.5			77.0-120		06/06/2018 03:30	WG1120250



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000424	0.00106	1	06/04/2018 16:18	WG1119641
Toluene	U		0.00132	0.00530	1	06/04/2018 16:18	WG1119641
Ethylbenzene	U	<u>J4</u>	0.000561	0.00265	1	06/04/2018 16:18	WG1119641
Total Xylenes	U		0.00506	0.00689	1	06/04/2018 16:18	WG1119641
(S) Toluene-d8	112			80.0-120		06/04/2018 16:18	WG1119641
(S) Dibromofluoromethane	101			74.0-131		06/04/2018 16:18	WG1119641
(S) a,a,a-Trifluorotoluene	99.0			80.0-120		06/04/2018 16:18	WG1119641
(S) 4-Bromofluorobenzene	120			64.0-132		06/04/2018 16:18	WG1119641



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	248		17.1	42.4	10	06/06/2018 12:50	WG1120407
C28-C40 Oil Range	388		2.90	42.4	10	06/06/2018 12:50	WG1120407
(S) o-Terphenyl	69.2			18.0-148		06/06/2018 12:50	WG1120407

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## SAMPLE RESULTS - 03

Total Solids by Method 2540 G-2011

Collected date/time: 05/29/18 13:00

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	73.1		1	06/05/2018 10:39	<u>WG1119843</u>



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	1320		5.45	68.4	5	06/04/2018 22:44	WG1119305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0384	<u>J</u>	0.0297	0.137	1	06/06/2018 03:52	WG1120250
(S) a,a,a-Trifluorotoluene(FID)	95.0			77.0-120		06/06/2018 03:52	WG1120250



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000547	0.00137	1	06/04/2018 16:39	WG1119641
Toluene	U		0.00171	0.00684	1	06/04/2018 16:39	WG1119641
Ethylbenzene	U	<u>J4</u>	0.000725	0.00342	1	06/04/2018 16:39	WG1119641
Total Xylenes	U		0.00654	0.00889	1	06/04/2018 16:39	WG1119641
(S) Toluene-d8	119			80.0-120		06/04/2018 16:39	WG1119641
(S) Dibromofluoromethane	97.7			74.0-131		06/04/2018 16:39	WG1119641
(S) a,a,a-Trifluorotoluene	98.4			80.0-120		06/04/2018 16:39	WG1119641
(S) 4-Bromofluorobenzene	119			64.0-132		06/04/2018 16:39	WG1119641

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### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	1520		22.0	54.7	10	06/06/2018 12:37	WG1120407
C28-C40 Oil Range	831		3.75	54.7	10	06/06/2018 12:37	WG1120407
(S) o-Terphenyl	187	J1		18.0-148		06/06/2018 12:37	WG1120407

#### Sample Narrative:

L998468-03 WG1120407: Surrogate failure due to matrix

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## SAMPLE RESULTS - 04

Collected date/time: 05/29/18 13:05

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	75.7		1	06/05/2018 10:39	WG1119843

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	913		1.05	13.2	1	06/04/2018 23:00	WG1119305



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.142		0.0287	0.132	1	06/08/2018 00:35	WG1121544
(S) a,a,a-Trifluorotoluene(FID)	95.0			77.0-120		06/08/2018 00:35	WG1121544



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### Volatile Organic Compounds (GC/MS) by Method 8260B

_			-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000529	0.00132	1	06/04/2018 16:59	<u>WG1119641</u>
Toluene	U		0.00165	0.00661	1	06/04/2018 16:59	WG1119641
Ethylbenzene	0.00834	<u>J4</u>	0.000700	0.00330	1	06/04/2018 16:59	WG1119641
Total Xylenes	0.00807	<u>J</u>	0.00632	0.00859	1	06/04/2018 16:59	WG1119641
(S) Toluene-d8	114			80.0-120		06/04/2018 16:59	WG1119641
(S) Dibromofluoromethane	99.0			74.0-131		06/04/2018 16:59	WG1119641
(S) a,a,a-Trifluorotoluene	97.1			80.0-120		06/04/2018 16:59	WG1119641
(S) 4-Bromofluorobenzene	127			64.0-132		06/04/2018 16:59	WG1119641



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	614		21.3	52.9	10	06/06/2018 12:10	WG1120407
C28-C40 Oil Range	324		3.62	52.9	10	06/06/2018 12:10	WG1120407
(S) o-Terphenyl	111			18.0-148		06/06/2018 12:10	WG1120407

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### SAMPLE RESULTS - 05

### Total Solids by Method 2540 G-2011

Collected date/time: 05/29/18 15:00

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	95.4		1	06/05/2018 10:39	<u>WG1119843</u>



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	3190		4.17	52.4	5	06/04/2018 23:46	WG1119305



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.126		0.0228	0.105	1	06/06/2018 04:37	WG1120250
(S) a,a,a-Trifluorotoluene(FID)	92.3			77.0-120		06/06/2018 04:37	WG1120250



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### Volatile Organic Compounds (GC/MS) by Method 8260B

· ·	•	,	•				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000419	0.00105	1	06/04/2018 17:20	WG1119641
Toluene	0.00146	<u>J</u>	0.00131	0.00524	1	06/04/2018 17:20	WG1119641
Ethylbenzene	U	<u>J4</u>	0.000556	0.00262	1	06/04/2018 17:20	WG1119641
Total Xylenes	U		0.00501	0.00681	1	06/04/2018 17:20	WG1119641
(S) Toluene-d8	109			80.0-120		06/04/2018 17:20	WG1119641
(S) Dibromofluoromethane	93.8			74.0-131		06/04/2018 17:20	WG1119641
(S) a,a,a-Trifluorotoluene	95.4			80.0-120		06/04/2018 17:20	WG1119641
(S) 4-Bromofluorobenzene	117			64.0-132		06/04/2018 17:20	WG1119641



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	8010		169	419	100	06/06/2018 13:44	WG1120407
C28-C40 Oil Range	3840		5.75	83.9	20	06/06/2018 13:03	WG1120407
(S) o-Terphenyl	0.000	<u>J7</u>		18.0-148		06/06/2018 13:44	WG1120407
(S) o-Terphenyl	0.000	<u>J7</u>		18.0-148		06/06/2018 13:03	WG1120407

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### SAMPLE RESULTS - 06

Collected date/time: 05/29/18 15:05

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	86.3		1	06/05/2018 10:39	WG1119843



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	8050		18.4	232	20	06/05/2018 00:32	WG1119305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0566	J	0.0251	0.116	1	06/06/2018 04:59	WG1120250
(S) a,a,a-Trifluorotoluene(FID)	94.4			77.0-120		06/06/2018 04:59	WG1120250



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U	<u>J3</u>	0.000463	0.00116	1	06/04/2018 17:40	<u>WG1119641</u>
Toluene	U	<u>J3</u>	0.00145	0.00579	1	06/04/2018 17:40	WG1119641
Ethylbenzene	U	<u>J3 J4</u>	0.000614	0.00290	1	06/04/2018 17:40	WG1119641
Total Xylenes	U	<u>J3</u>	0.00554	0.00753	1	06/04/2018 17:40	WG1119641
(S) Toluene-d8	109			80.0-120		06/04/2018 17:40	WG1119641
(S) Dibromofluoromethane	102			74.0-131		06/04/2018 17:40	WG1119641
(S) a,a,a-Trifluorotoluene	98.8			80.0-120		06/04/2018 17:40	WG1119641
(S) 4-Bromofluorobenzene	124			64.0-132		06/04/2018 17:40	WG1119641



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	35.6		1.87	4.63	1	06/06/2018 11:56	WG1120407
C28-C40 Oil Range	51.0		0.317	4.63	1	06/06/2018 11:56	WG1120407
(S) o-Terphenyl	41.5			18.0-148		06/06/2018 11:56	WG1120407

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## SAMPLE RESULTS - 07

Collected date/time: 05/29/18 16:00

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	87.2		1	06/05/2018 10:39	WG1119843

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	1710		4.56	57.3	5	06/05/2018 00:48	WG1119305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0407	<u>J</u>	0.0249	0.115	1	06/06/2018 05:22	WG1120250
(S) a,a,a-Trifluorotoluene(FID)	92.3			77.0-120		06/06/2018 05:22	WG1120250



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000459	0.00115	1	06/04/2018 09:03	WG1119482
Toluene	0.00213	<u>J</u>	0.00143	0.00573	1	06/04/2018 09:03	WG1119482
Ethylbenzene	U		0.000608	0.00287	1	06/04/2018 09:03	WG1119482
Total Xylenes	U		0.00548	0.00745	1	06/07/2018 13:00	WG1121090
(S) Toluene-d8	114			80.0-120		06/04/2018 09:03	WG1119482
(S) Toluene-d8	118			80.0-120		06/07/2018 13:00	WG1121090
(S) Dibromofluoromethane	93.4			74.0-131		06/04/2018 09:03	WG1119482
(S) Dibromofluoromethane	89.5			74.0-131		06/07/2018 13:00	WG1121090
(S) a,a,a-Trifluorotoluene	96.2			80.0-120		06/04/2018 09:03	WG1119482
(S) a,a,a-Trifluorotoluene	96.9			80.0-120		06/07/2018 13:00	WG1121090
(S) 4-Bromofluorobenzene	122			64.0-132		06/04/2018 09:03	WG1119482
(S) 4-Bromofluorobenzene	133	J1		64.0-132		06/07/2018 13:00	WG1121090

# Sc

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	6180		36.9	91.7	20	06/06/2018 13:15	WG1120407
C28-C40 Oil Range	3930		6.28	91.7	20	06/06/2018 13:15	WG1120407
(S) o-Terphenyl	0.000	J7		18.0-148		06/06/2018 13:15	WG1120407

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## SAMPLE RESULTS - 08

Collected date/time: 05/29/18 16:05

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	83.8		1	06/05/2018 10:39	WG1119843

# <sup>2</sup>Tc

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	5020		9.49	119	10	06/05/2018 01:03	WG1119305



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0368	<u>J</u>	0.0259	0.119	1	06/06/2018 05:44	WG1120250
(S) a,a,a-Trifluorotoluene(FID)	94.5			77.0-120		06/06/2018 05:44	<u>WG1120250</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch		
Analyte	mg/kg		mg/kg	mg/kg		date / time			
Benzene	U		0.000478	0.00119	1	06/04/2018 09:24	WG1119482		
Toluene	U		0.00149	0.00597	1	06/04/2018 09:24	WG1119482		
Ethylbenzene	U		0.000633	0.00298	1	06/04/2018 09:24	WG1119482		
Total Xylenes	U		0.00571	0.00776	1	06/04/2018 09:24	WG1119482		
(S) Toluene-d8	107			80.0-120		06/04/2018 09:24	WG1119482		
(S) Dibromofluoromethane	95.0			74.0-131		06/04/2018 09:24	WG1119482		
(S) a,a,a-Trifluorotoluene	94.9			80.0-120		06/04/2018 09:24	WG1119482		
(S) 4-Bromofluorobenzene	123			64.0-132		06/04/2018 09:24	WG1119482		



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### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	1180		9.61	23.9	5	06/06/2018 13:29	WG1120407
C28-C40 Oil Range	655		1.64	23.9	5	06/06/2018 13:29	WG1120407
(S) o-Terphenyl	149	J1		18.0-148		06/06/2018 13:29	WG1120407

#### Sample Narrative:

L998468-08 WG1120407: Surrogate failure due to matrix

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Total Solids by Method 2540 G-2011

L99<u>8468-01,02,03,04,05,06,07,08</u>

(MB) R3315855-1 06	(MB) R3315855-1 06/05/18 10:39								
	MB Result	MB Qualifier	MB MDL	MB RDL					
Analyte	%		%	%					
Total Solids	0.00100								

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### L998468-05 Original Sample (OS) • Duplicate (DUP)

(OC)   OOO (CO OF	OC/OF/10 10.20	(DUP) R3315855-3	00/05/10 10:20
1031 L998468-05	Ub/Ub/Ib IU:39 •	- (DUP) R3315855-3	Ub/Ub/18 10:39

		Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte		%	%		%		%
Total Solid	s	95.4	96.2	1	0.844		5

# <sup>6</sup>Qc

### Laboratory Control Sample (LCS)

(LCS) R3315855-2 06/05/18 10:39

(LCS) R3315855-2 06/05/	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





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Wet Chemistry by Method 300.0

L998468-01,02,03,04,05,06,07,08

### Method Blank (MB)

(MB) R3315386-1 06/04/18 19:29									
	MB Result	MB Qualifier	MB MDL	MB RDL					
Analyte	mg/kg		mg/kg	mg/kg					
Chloride	1.42	1	0.795	10.0					









(OS) L998468-08	06/05/18 01:03	· (DUP) R3315386-6	06/05/18 01:19	

	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	mg/kg	mg/kg		%		%	
Chloride	5020	4400	10	13.2		20	









(LCS) R3315386-2 06/04/18 19:44 • (LCSD) R3315386-3 06/04/18 19:59

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
Chloride	200	203	200	101	100	90.0-110			1.32	20	







(OS) I 998468-04 06/04/18 23:00 • (MS) R3315386-4 06/04/18 23:15 • (MSD) R3315386-5 06/04/18 23:31

(00) 200 100 0 1 0			MS Result (dry)		MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Chloride	661	913	1700	1670	119	115	1	80.0-120	E	E	1.36	20

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Volatile Organic Compounds (GC) by Method 8015D/GRO

L998468-01,02,03,05,06,07,08

### Method Blank (MB)

(MB) R3316307-3 06/06/	MB) R3316307-3 06/06/18 00:31									
	MB Result	MB Qualifier	MB MDL	MB RDL						
Analyte	mg/kg		mg/kg	mg/kg						
TPH (GC/FID) Low Fraction	U		0.0217	0.100						
(S) a,a,a-Trifluorotoluene(FID)	96.4			77.0-120						





### Laboratory Control Sample (LCS)

(LCS) R3316307-2 06/05/18 23:46											
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier						
Analyte	mg/kg	mg/kg	%	%							
TPH (GC/FID) Low Fraction	5.50	5.36	97.5	70.0-136							
(S) a,a,a-Trifluorotoluene(FID)			109	77.0-120							







### L998588-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L 998588-01 06/06/18 08:21 • (MS) P3316307-4 06/06/18 08:43 • (MSD) P3316307-5 06/06/18 09:06

	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
TPH (GC/FID) Low Fraction	7.71	ND	54.7	57.7	27.8	29.3	25	10.0-147			5.28	30
(S) a.a.a-Trifluorotoluene(FID)					95.8	97.1		77.0-120				







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Volatile Organic Compounds (GC) by Method 8015D/GRO

L998468-04

### Method Blank (MB)

(MB) R3316491-3 06/07/1	(MB) R3316491-3 06/07/18 23:21									
	MB Result	MB Qualifier	MB MDL	MB RDL						
Analyte	mg/kg		mg/kg	mg/kg						
TPH (GC/FID) Low Fraction	U		0.0217	0.100						
(S) a,a,a-Trifluorotoluene(FID)	97.6			77.0-120						

## 2\_





<sup>†</sup>Cn

### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3316491-1 06/07/18 22:14 • (LCSD) R3316491-2 06/07/18 22:36												
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits		
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%		
TPH (GC/FID) Low Fraction	5.50	5.23	5.81	95.1	106	70.0-136			10.5	20		
(S) a,a,a-Trifluorotoluene(FID)				111	112	77.0-120						













Volatile Organic Compounds (GC/MS) by Method 8260B

### QUALITY CONTROL SUMMARY

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L998468-07,08

### Method Blank (MB)

(MB) R3316056-3 06/04/1	IB) R3316056-3 06/04/18 02:31								
	MB Result	MB Qualifier	MB MDL	MB RDL					
Analyte	mg/kg		mg/kg	mg/kg					
Benzene	U		0.000400	0.00100					
Ethylbenzene	U		0.000530	0.00250					
Toluene	U		0.00125	0.00500					
Xylenes, Total	U		0.00478	0.00650					
(S) Toluene-d8	117			80.0-120					
(S) Dibromofluoromethane	97.6			74.0-131					
(S) a,a,a-Trifluorotoluene	99.2			80.0-120					
(S) 4-Bromofluorobenzene	116			64.0-132					

### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3316056-1 06/04/18 01:01 • (LCSD) R3316056-2 06/04/18 01:22												
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits		
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%		8
Benzene	0.125	0.128	0.126	103	101	71.0-124			1.42	20		
Ethylbenzene	0.125	0.129	0.134	103	107	77.0-120			3.70	20		9
Toluene	0.125	0.119	0.127	94.9	102	70.0-120			7.12	20		] (
Xylenes, Total	0.375	0.341	0.365	90.9	97.3	77.0-120			6.80	20		L
(S) Toluene-d8				103	105	80.0-120						
(S) Dibromofluorometha	ne			104	101	74.0-131						
(S) a,a,a-Trifluorotoluene	9			99.7	102	80.0-120						
(S) 4-Bromofluorobenzer	ne			124	121	64.0-132						

### L998468-08 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L998468-08 06/04/18 09:24 • (MS) R3316056-4 06/04/18 09:45 • (MSD) R3316056-5 06/04/18 10:05

(100) 2000 100 00 00/0 m/o 00/2 / (100) Mod 1000 1 00/0 m/o 00/0 m/o 10/0												
	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Benzene	0.149	U	0.159	0.175	106	117	1	13.0-146			9.75	27
Ethylbenzene	0.149	U	0.164	0.196	110	131	1	10.0-147			17.6	31
Toluene	0.149	U	0.159	0.184	107	123	1	10.0-144			14.1	28
Xylenes, Total	0.448	U	0.456	0.504	102	113	1	10.0-150			9.95	31
(S) Toluene-d8					104	111		80.0-120				
(S) Dibromofluoromethane					104	106		74.0-131				
(S) a,a,a-Trifluorotoluene					99.8	97.8		80.0-120				
(S) 4-Bromofluorobenzene					121	120		64.0-132				

















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Volatile Organic Compounds (GC/MS) by Method 8260B

L998468-01,02,03,04,05,06

#### Method Blank (MB)

(MB) R3315361-3 06/04/18	1B) R3315361-3 06/04/18 12:21								
	MB Result	MB Qualifier	MB MDL	MB RDL					
Analyte	mg/kg		mg/kg	mg/kg					
Benzene	U		0.000400	0.00100					
Ethylbenzene	U		0.000530	0.00250					
Toluene	U		0.00125	0.00500					
Xylenes, Total	U		0.00478	0.00650					
(S) Toluene-d8	114			80.0-120					
(S) Dibromofluoromethane	96.7			74.0-131					
(S) a,a,a-Trifluorotoluene	99.1			80.0-120					
(S) 4-Bromofluorobenzene	123			64.0-132					

### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3315361-1 06/04	(LCS) R3315361-1 06/04/18 10:59 • (LCSD) R3315361-2 06/04/18 11:20												
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits		L	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%		8	
Benzene	0.125	0.135	0.133	108	107	71.0-124			1.58	20		^	
Ethylbenzene	0.125	0.147	0.152	117	121	77.0-120		<u>J4</u>	3.38	20		9	
Toluene	0.125	0.135	0.145	108	116	70.0-120			7.06	20		35	
Xylenes, Total	0.375	0.393	0.419	105	112	77.0-120			6.40	20			
(S) Toluene-d8				109	112	80.0-120							
(S) Dibromofluoromethan	е			93.8	98.0	74.0-131							
(S) a,a,a-Trifluorotoluene				101	107	80.0-120							
(S) 4-Bromofluorobenzen	e			121	124	64.0-132							

### L998468-06 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L998468-06 06/04/18 17:40 • (MS) R3315361-4 06/04/18 20:26 • (MSD) R3315361-5 06/04/18 20:47

	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Benzene	0.145	U	0.0778	0.0537	53.7	37.1	1	13.0-146		<u>J3</u>	36.6	27
Ethylbenzene	0.145	U	0.108	0.0772	74.3	53.3	1	10.0-147		<u>J3</u>	32.9	31
Toluene	0.145	U	0.0963	0.0664	66.5	45.9	1	10.0-144		<u>J3</u>	36.7	28
Xylenes, Total	0.434	U	0.300	0.209	69.1	48.2	1	10.0-150		<u>J3</u>	35.6	31
(S) Toluene-d8					109	111		80.0-120				
(S) Dibromofluoromethane					105	104		74.0-131				
(S) a,a,a-Trifluorotoluene					93.9	98.1		80.0-120				
(S) 4-Bromofluorobenzene					124	119		64.0-132				

<u>Ср</u>













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L998468-07

### Volatile Organic Compounds (GC/MS) by Method 8260B

### Method Blank (MB)

(MB) R3316505-3 06/07/1	8 11:14				
	MB Result	MB Qualifier	MB MDL	MB RDL	
Analyte	mg/kg		mg/kg	mg/kg	
Xylenes, Total	U		0.00478	0.00650	
(S) Toluene-d8	116			80.0-120	
(S) Dibromofluoromethane	94.9			74.0-131	
(S) a,a,a-Trifluorotoluene	96.6			80.0-120	
(S) 4-Bromofluorobenzene	127			64.0-132	

### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3316505-1 06/07/18 09:51 • (LCSD) R3316505-2 06/07/18 10:11											
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
Xylenes, Total	0.375	0.341	0.343	90.9	91.5	77.0-120			0.585	20	
(S) Toluene-d8				113	105	80.0-120					
(S) Dibromofluoromethane				97.5	88.1	74.0-131					
(S) a,a,a-Trifluorotoluene				103	97.7	80.0-120					
(S) 4-Bromofluorobenzene				122	126	64.0-132					

















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Semi-Volatile Organic Compounds (GC) by Method 8015

L998468-01,02,03,04,05,06,07,08

### Method Blank (MB)

(MB) R3315811-1 06/06/	18 11:15			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	U		0.274	4.00
(S) o-Terphenvl	84.6			18.0-148







### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3315811-2 06/06/18 11:28 • (LCSD) R3315811-3 06/06/18 11:42											
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
C10-C28 Diesel Range	50.0	33.6	35.8	67.2	71.6	50.0-150			6.34	20	
(S) o-Terphenyl				80.7	82.1	18.0-148					











### Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

#### Abbreviations and Definitions

Appleviations and	d Delimitoris
(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
Qualifier	Description

E	The analyte concentration exceeds the upper limit of the calibration range of the instrument established by the initial calibration (ICAL).
J	The identification of the analyte is acceptable; the reported value is an estimate.
J1	Surrogate recovery limits have been exceeded; values are outside upper control limits.
J3	The associated batch QC was outside the established quality control range for precision.
J4	The associated batch QC was outside the established quality control range for accuracy.
J7	Surrogate recovery cannot be used for control limit evaluation due to dilution.









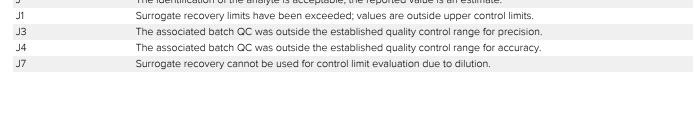














ESC Lab Sciences is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab as a accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location, lone point of contact, one laboratory is as a ccessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.

\*Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\*Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences.

#### State Accreditations

Alabama	40660
Alaska	17-026
Arizona	AZ0612
Arkansas	88-0469
California	2932
Colorado	TN00003
Connecticut	PH-0197
Florida	E87487
Georgia	NELAP
Georgia <sup>1</sup>	923
Idaho	TN00003
Illinois	200008
Indiana	C-TN-01
lowa	364
Kansas	E-10277
Kentucky <sup>1 6</sup>	90010
Kentucky <sup>2</sup>	16
Louisiana	Al30792
Louisiana <sup>1</sup>	LA180010
Maine	TN0002
Maryland	324
Massachusetts	M-TN003
Michigan	9958
Minnesota	047-999-395
Mississippi	TN00003
Missouri	340
Montana	CERT0086

Nebraska	NE-OS-15-05
Nevada	TN-03-2002-34
New Hampshire	2975
New Jersey-NELAP	TN002
New Mexico <sup>1</sup>	n/a
New York	11742
North Carolina	Env375
North Carolina <sup>1</sup>	DW21704
North Carolina <sup>3</sup>	41
North Dakota	R-140
Ohio-VAP	CL0069
Oklahoma	9915
Oregon	TN200002
Pennsylvania	68-02979
Rhode Island	LAO00356
South Carolina	84004
South Dakota	n/a
Tennessee 1 4	2006
Texas	T 104704245-17-14
Texas <sup>5</sup>	LAB0152
Utah	TN00003
Vermont	VT2006
Virginia	460132
Washington	C847
West Virginia	233
Wisconsin	9980939910
Wyoming	A2LA

#### Third Party Federal Accreditations

A2LA – ISO 17025	1461.01
A2LA - ISO 17025 5	1461.02
Canada	1461.01
EPA-Crypto	TN00003

AIHA-LAP,LLC EMLAP	100789
DOD	1461.01
USDA	P330-15-00234

<sup>&</sup>lt;sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

#### Our Locations

ESC Lab Sciences has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. ESC Lab Sciences performs all testing at our central laboratory.



















			Billing Inform	mation:		TI	Sec.		Ana	lysis / Cor	ntainer / Pr	eservative			Chain of	Custody	Page or s
ConocoPhillips - Tetra	Tech		Accounts Payable 4001 N. Big Spring St., Ste. 40 Midland, TX 79705			Pres Chk									S)	\F	SC LENCE
Midland, TX 79705  Report to:  / Kayla Taylor  Project  Description: Excavation	Collected											Mount lu Phone: 6 Phone: 8 Fax: 615	barron IId illet, TN 371 15-758-585 00-767-585 758-5859				
Phone: 432-687-8137	Client Project #	#		Lab Project #		Z-									11	044	-101
Fax:	2124-	MD - 0	1242				25			63		100	1			044	
Collected by (print):	Site/Facility ID	#	5 100	P.O. #	7/3	: 8	8260	ó						Acctnu		TETRA	
Collected by (signature):  Light Collected by (signature):  Immediately Packed on Ice N Y	Rush? (L. Same Da Next Day Two Day Three Day	ab MUST Be	Notified) Day	Quote #	esults Needed	No.	3/08 H	TEX 8.	300.						Prelog TSR: S PB:	26 - Chri	s McCord
Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	Cntrs	7	H	S	13					200000000000000000000000000000000000000	marks	Sample # (lab on)
AH- 9 (24-26")		55	-	5/20	10:00	1	X	×	X								-01
A 17 - 11(24"-26")	-	55	-	- 1	10:05	1	X	×	X						- 6	- 10	12
AH - 16 (24"-20")	_	55	=	1000	13:00	)	K	X	X						19 24	- 127	74
AH-15 (24"-26")	-	55	-		13:05	, 3	X	X	X				-		-		15
E5W-4	-	55	-	1 2	15:00		X	X	1	- 40					_		106
WSW-5	-	55	-		15:05	1	K	X	1	- 8			-		-		07
AH-4(6"-8")	-	55	-		16:00	+	X	K	X				-		4	-	B
AH-5 (6"-8")	-	35		4	16:05	1	X	X	X				27				0.0
* Matrix: SS - Soil AIR - Air F - Filter GW - Groundwater B - Bioassay WW - WasteWater	Remarks:									pH _		Temp		COC Si Bottle Correc	Sample Re al Present gned/Accus s arrive t bottles lent volum	t/Intac rate: intact: used:	1 2
DW - Drinking Water OT - Other	Samples retu	utned via: VedExCo	urier		Tracking # _	143	0	34	23	53	88	: Yes / N	0	VOA Ze		Applica ace:	ble _y
Relinquished by : (Signature)  Relinquished by : (Signature)		5/30 Date:	1.	Time: 17:00 Time:	Received by: (5	a 1	mil	01		Temp:	-		MeoH	If prese	rvation requ	ired by l	ogin: Date/Time
Relinquished by: (Signature)	1	5.34 Date:	118	0900 Time:	Received for la	b by: (Sign	nature)		10	3.14 Date:		Time:	45	Hold:			Condition



### ANALYTICAL REPORT June 13, 2018

### ConocoPhillips - Tetra Tech

Sample Delivery Group: L999125

Samples Received: 06/05/2018

Project Number: 212C-MD-01242

Description: Excavation

**EVLRP SAT 3** Site:

Report To: Kayla Taylor

4001 N. Big Spring St., Ste. 401

Midland, TX 79705

Entire Report Reviewed By:

Chris McCord

Technical Service Representative Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by ESC is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.

Cp: Cover Page	1
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WSW-11 L999125-02	8
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Sc: Sample Chain of Custody

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### SAMPLE SUMMARY

WSW-10 L999125-01 Solid			Collected by Clint Meritt	Collected date/time 05/31/18 10:00	Received date/time 06/05/18 10:20
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1122086	1	06/09/18 10:50	06/09/18 11:03	KDW
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/06/18 23:13	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/06/18 23:11	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120468	1	06/06/18 08:07	06/06/18 15:48	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1121486	1	06/06/18 08:07	06/09/18 15:33	DWR
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	10	06/08/18 12:57	06/09/18 02:34	DMW
WSW-11 L999125-02 Solid			Collected by Clint Meritt	Collected date/time 05/31/18 10:05	Received date/time 06/05/18 10:20
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/06/18 23:32	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/06/18 23:33	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120468	1	06/06/18 08:07	06/06/18 16:06	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1121486	1	06/06/18 08:07	06/09/18 15:54	DWR
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	2	06/08/18 12:57	06/09/18 01:42	DMW
			Collected by	Collected date/time	Received date/time
WSW-12 L999125-03 Solid			Clint Meritt	05/31/18 10:10	06/05/18 10:20
Method	Batch	Dilution	Preparation	Analysis	Analyst
T + 10     1   M   1   10   40   0   20   M	W04402007	4	date/time	date/time	WDW.
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/06/18 23:41	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/06/18 23:56 06/06/18 11:53	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B Semi-Volatile Organic Compounds (GC) by Method 8015	WG1120471 WG1121359	1	06/06/18 08:07 06/08/18 12:57	06/09/18 01:29	JHH DMW
			Collected by	Collected date/time	Received date/time
AH-12 (24'-26') L999125-04 Solid			Clint Meritt	05/31/18 12:00	06/05/18 10:20
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/06/18 23:51	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 00:18	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120471	1	06/06/18 08:07	06/06/18 12:13	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	10	06/08/18 12:57	06/09/18 03:14	DMW
			Collected by	Collected date/time	Received date/time
SSW-4 L999125-05 Solid			Clint Meritt	05/31/18 13:00	06/05/18 10:20
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/07/18 00:00	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 00:40	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120471	1	06/06/18 08:07	06/06/18 12:33	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	1	06/08/18 12:57	06/08/18 22:31	DMW



















### SAMPLE SUMMARY

	07 (IVII 22 0 C	J 1 V 1 1 V 1 / V 1	<b>\</b> 1		
AH-15 (30"-32") L999125-06 Solid			Collected by Clint Meritt	Collected date/time 05/31/18 13:05	Received date/time 06/05/18 10:20
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	·
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	5	06/05/18 20:02	06/07/18 00:10	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 01:02	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120471	1	06/06/18 08:07	06/06/18 14:32	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	1	06/08/18 12:57	06/08/18 22:17	DMW
			Collected by	Collected date/time	Received date/time
AH-6 (24"-26") L999125-07 Solid			Clint Meritt	05/31/18 13:10	06/05/18 10:20
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	5	06/05/18 20:02	06/07/18 00:38	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 01:24	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120471	1	06/06/18 08:07	06/06/18 14:52	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	1	06/08/18 12:57	06/08/18 23:12	DMW
			Collected by	Collected date/time	Received date/time
AH-13 (4'-5') L999125-08 Solid			Clint Meritt	06/01/18 10:00	06/05/18 10:20
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/07/18 00:48	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 01:46	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120863	1	06/06/18 08:07	06/07/18 00:26	ACG
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	1	06/08/18 12:57	06/08/18 23:40	DMW
			Collected by	Collected date/time	Received date/time
NSW-2 L999125-09 Solid			Clint Meritt	06/01/18 11:30	06/05/18 10:20
Method	Batch	Dilution	Preparation	Analysis	Analyst
T. 10 H. 1 M. H. 10540 0 004	W0440007		date/time	date/time	1/01//
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/07/18 01:16	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 02:08	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120863	1	06/06/18 08:07	06/07/18 00:45	ACG
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	1	06/08/18 12:57	06/09/18 01:04	DMW
NCW 2 1 000125 40 Calla			Collected by Clint Meritt	Collected date/time 06/01/18 11:35	Received date/time 06/05/18 10:20
NSW-3 L999125-10 Solid					
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/07/18 01:26	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 02:30	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120863	1	06/06/18 08:07	06/07/18 01:04	ACG



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1121359

06/08/18 12:57

06/09/18 01:55

DMW

DMW

### SAMPLE SUMMARY

			Collected by	Collected date/time	Received date/time
AH-7 (24"-26") L999125-11 Solid			Clint Meritt	05/31/18 13:15	06/05/18 10:20
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1122087	1	06/09/18 10:37	06/09/18 10:46	KDW
Wet Chemistry by Method 300.0	WG1120305	5	06/05/18 20:02	06/07/18 01:36	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 02:52	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120471	1	06/06/18 08:07	06/06/18 16:11	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	10	06/08/18 12:57	06/09/18 10:33	DMW
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	2	06/08/18 12:57	06/09/18 02:08	DMW
			Collected by	Collected date/time	Received date/time
NSW-4 L999125-12 Solid			Clint Meritt	06/01/18 11:40	06/05/18 10:20
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1122089	1	06/11/18 09:17	06/11/18 09:23	JD
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/07/18 01:45	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 03:14	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120863	1	06/06/18 08:07	06/07/18 01:23	ACG
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	1	06/08/18 12:57	06/08/18 23:52	DMW
			Collected by	Collected date/time	Received date/time
NSW-5 L999125-13 Solid			Clint Meritt	06/01/18 11:45	06/05/18 10:20
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1122089	1	06/11/18 09:17	06/11/18 09:23	JD
Wet Chemistry by Method 300.0	WG1120305	1	06/05/18 20:02	06/07/18 01:55	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/07/18 03:36	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120863	1	06/06/18 23:25	06/07/18 01:42	ACG

WG1121359



















Semi-Volatile Organic Compounds (GC) by Method 8015

06/08/18 12:57

06/09/18 00:05

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All radiochemical sample results for solids are reported on a dry weight basis with the exception of tritium, carbon-14 and radon, unless wet weight was requested by the client. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Chris McCord Technical Service Representative



















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## SAMPLE RESULTS - 01

Collected date/time: 05/31/18 10:00

Total Solids by Method 2540 G-2011

Total Solids by Metri	00 23 <del>4</del> 0 0-2	2011			
	Result	Qualifier	Dilution	Analysis	
Analyte	%			date / time	



	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	97.6		1	06/09/2018 11:03	<u>WG1122086</u>



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	202		0.815	10.2	1	06/06/2018 23:13	WG1120305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.110	В	0.0222	0.102	1	06/06/2018 23:11	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	92.7			77.0-120		06/06/2018 23:11	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	<del></del>
Benzene	U		0.000410	0.00102	1	06/06/2018 15:48	WG1120468
Toluene	U		0.00128	0.00512	1	06/06/2018 15:48	WG1120468
Ethylbenzene	U		0.000543	0.00256	1	06/09/2018 15:33	WG1121486
Total Xylenes	U		0.00490	0.00666	1	06/06/2018 15:48	WG1120468
(S) Toluene-d8	117			80.0-120		06/06/2018 15:48	WG1120468
(S) Toluene-d8	114			80.0-120		06/09/2018 15:33	WG1121486
(S) Dibromofluoromethane	98.2			74.0-131		06/06/2018 15:48	WG1120468
(S) Dibromofluoromethane	87.9			74.0-131		06/09/2018 15:33	WG1121486
(S) a,a,a-Trifluorotoluene	114			80.0-120		06/06/2018 15:48	WG1120468
(S) a,a,a-Trifluorotoluene	93.8			80.0-120		06/09/2018 15:33	WG1121486
(S) 4-Bromofluorobenzene	115			64.0-132		06/06/2018 15:48	WG1120468
(S) 4-Bromofluorobenzene	121			64.0-132		06/09/2018 15:33	WG1121486

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### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	325		16.5	41.0	10	06/09/2018 02:34	WG1121359
C28-C40 Oil Range	328		2.81	41.0	10	06/09/2018 02:34	WG1121359
(S) o-Terphenyl	109			18.0-148		06/09/2018 02:34	WG1121359

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### SAMPLE RESULTS - 02

L999125

Collected date/time: 05/31/18 10:05

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	98.6		1	06/09/2018 10:46	WG1122087



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	75.9		0.807	10.1	1	06/06/2018 23:32	WG1120305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.628		0.0220	0.101	1	06/06/2018 23:33	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	95.4			77.0-120		06/06/2018 23:33	<u>WG1120476</u>



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U	<u>J3</u>	0.000406	0.00101	1	06/06/2018 16:06	WG1120468
Toluene	U	<u>J3</u>	0.00127	0.00507	1	06/06/2018 16:06	WG1120468
Ethylbenzene	U		0.000538	0.00254	1	06/09/2018 15:54	WG1121486
Total Xylenes	U	<u>J3</u>	0.00485	0.00659	1	06/06/2018 16:06	WG1120468
(S) Toluene-d8	119			80.0-120		06/06/2018 16:06	WG1120468
(S) Toluene-d8	115			80.0-120		06/09/2018 15:54	<u>WG1121486</u>
(S) Dibromofluoromethane	97.1			74.0-131		06/06/2018 16:06	WG1120468
(S) Dibromofluoromethane	92.3			74.0-131		06/09/2018 15:54	WG1121486
(S) a,a,a-Trifluorotoluene	113			80.0-120		06/06/2018 16:06	WG1120468
(S) a,a,a-Trifluorotoluene	92.8			80.0-120		06/09/2018 15:54	WG1121486
(S) 4-Bromofluorobenzene	113			64.0-132		06/06/2018 16:06	WG1120468
(S) 4-Bromofluorobenzene	124			64.0-132		06/09/2018 15:54	WG1121486

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	278		3.27	8.12	2	06/09/2018 01:42	WG1121359
C28-C40 Oil Range	259		0.556	8.12	2	06/09/2018 01:42	WG1121359
(S) o-Terphenyl	69.8			18.0-148		06/09/2018 01:42	WG1121359

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### SAMPLE RESULTS - 03

Collected date/time: 05/31/18 10:10

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	95.2		1	06/09/2018 10:46	WG1122087



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	84.8		0.835	10.5	1	06/06/2018 23:41	WG1120305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0552	ВЈ	0.0228	0.105	1	06/06/2018 23:56	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	103			77.0-120		06/06/2018 23:56	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000420	0.00105	1	06/06/2018 11:53	WG1120471
Toluene	0.00242	<u>J</u>	0.00131	0.00525	1	06/06/2018 11:53	WG1120471
Ethylbenzene	0.000658	<u>J</u>	0.000557	0.00263	1	06/06/2018 11:53	WG1120471
Total Xylenes	U		0.00502	0.00683	1	06/06/2018 11:53	WG1120471
(S) Toluene-d8	116			80.0-120		06/06/2018 11:53	WG1120471
(S) Dibromofluoromethane	85.6			74.0-131		06/06/2018 11:53	WG1120471
(S) a,a,a-Trifluorotoluene	98.0			80.0-120		06/06/2018 11:53	WG1120471
(S) 4-Bromofluorobenzene	102			64.0-132		06/06/2018 11:53	WG1120471



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	29.1		1.69	4.20	1	06/09/2018 01:29	WG1121359
C28-C40 Oil Range	44.7		0.288	4.20	1	06/09/2018 01:29	WG1121359
(S) o-Terphenyl	64.9			18.0-148		06/09/2018 01:29	WG1121359

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### SAMPLE RESULTS - 04

Total Solids by Method 2540 G-2011

Collected date/time: 05/31/18 12:00

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	93.4		1	06/09/2018 10:46	WG1122087



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	369		0.851	10.7	1	06/06/2018 23:51	WG1120305



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0287	ВЈ	0.0232	0.107	1	06/07/2018 00:18	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	104			77.0-120		06/07/2018 00:18	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000428	0.00107	1	06/06/2018 12:13	WG1120471
Toluene	U		0.00134	0.00535	1	06/06/2018 12:13	WG1120471
Ethylbenzene	U		0.000568	0.00268	1	06/06/2018 12:13	WG1120471
Total Xylenes	U		0.00512	0.00696	1	06/06/2018 12:13	WG1120471
(S) Toluene-d8	116			80.0-120		06/06/2018 12:13	WG1120471
(S) Dibromofluoromethane	80.3			74.0-131		06/06/2018 12:13	WG1120471
(S) a,a,a-Trifluorotoluene	98.3			80.0-120		06/06/2018 12:13	WG1120471
(S) 4-Bromofluorobenzene	105			64.0-132		06/06/2018 12:13	WG1120471



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	81.2		17.2	42.8	10	06/09/2018 03:14	WG1121359
C28-C40 Oil Range	217		2.93	42.8	10	06/09/2018 03:14	WG1121359
(S) o-Terphenyl	85.1			18.0-148		06/09/2018 03:14	WG1121359

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### SAMPLE RESULTS - 05

Collected date/time: 05/31/18 13:00

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	91.0		1	06/09/2018 10:46	WG1122087



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	44.4		0.874	11.0	1	06/07/2018 00:00	WG1120305



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0504	ВЈ	0.0238	0.110	1	06/07/2018 00:40	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	103			77.0-120		06/07/2018 00:40	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000440	0.00110	1	06/06/2018 12:33	WG1120471
Toluene	U		0.00137	0.00549	1	06/06/2018 12:33	WG1120471
Ethylbenzene	U		0.000582	0.00275	1	06/06/2018 12:33	WG1120471
Total Xylenes	U		0.00525	0.00714	1	06/06/2018 12:33	WG1120471
(S) Toluene-d8	117			80.0-120		06/06/2018 12:33	WG1120471
(S) Dibromofluoromethane	79.0			74.0-131		06/06/2018 12:33	WG1120471
(S) a,a,a-Trifluorotoluene	98.1			80.0-120		06/06/2018 12:33	WG1120471
(S) 4-Bromofluorobenzene	103			64.0-132		06/06/2018 12:33	WG1120471



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	2.64	<u>J</u>	1.77	4.40	1	06/08/2018 22:31	WG1121359
C28-C40 Oil Range	5.81		0.301	4.40	1	06/08/2018 22:31	WG1121359
(S) o-Terphenyl	81.3			18.0-148		06/08/2018 22:31	WG1121359

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### SAMPLE RESULTS - 06

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	89.0		1	06/09/2018 10:46	WG1122087



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	2030		4.47	56.2	5	06/07/2018 00:10	WG1120305



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0317	<u>B J</u>	0.0244	0.112	1	06/07/2018 01:02	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	105			77.0-120		06/07/2018 01:02	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

· ·	•		-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000449	0.00112	1	06/06/2018 14:32	WG1120471
Toluene	U		0.00140	0.00562	1	06/06/2018 14:32	WG1120471
Ethylbenzene	U		0.000595	0.00281	1	06/06/2018 14:32	WG1120471
Total Xylenes	U		0.00537	0.00730	1	06/06/2018 14:32	WG1120471
(S) Toluene-d8	115			80.0-120		06/06/2018 14:32	WG1120471
(S) Dibromofluoromethane	83.6			74.0-131		06/06/2018 14:32	WG1120471
(S) a,a,a-Trifluorotoluene	97.9			80.0-120		06/06/2018 14:32	WG1120471
(S) 4-Bromofluorobenzene	105			64.0-132		06/06/2018 14:32	WG1120471



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	2.82	<u>J</u>	1.81	4.49	1	06/08/2018 22:17	WG1121359
C28-C40 Oil Range	2.58	<u>J</u>	0.308	4.49	1	06/08/2018 22:17	WG1121359
(S) o-Terphenyl	93.3			18.0-148		06/08/2018 22:17	WG1121359

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## SAMPLE RESULTS - 07

Collected date/time: 05/31/18 13:10

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	95.6		1	06/09/2018 10:46	WG1122087

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	1170		4.16	52.3	5	06/07/2018 00:38	WG1120305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0227	0.105	1	06/07/2018 01:24	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	104			77.0-120		06/07/2018 01:24	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

		(, )	,				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000418	0.00105	1	06/06/2018 14:52	WG1120471
Toluene	U		0.00131	0.00523	1	06/06/2018 14:52	WG1120471
Ethylbenzene	U		0.000555	0.00262	1	06/06/2018 14:52	WG1120471
Total Xylenes	U		0.00500	0.00680	1	06/06/2018 14:52	WG1120471
(S) Toluene-d8	117			80.0-120		06/06/2018 14:52	WG1120471
(S) Dibromofluoromethane	80.7			74.0-131		06/06/2018 14:52	WG1120471
(S) a,a,a-Trifluorotoluene	97.3			80.0-120		06/06/2018 14:52	WG1120471
(S) 4-Bromofluorobenzene	101			64.0-132		06/06/2018 14:52	WG1120471



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	30.7		1.68	4.18	1	06/08/2018 23:12	WG1121359
C28-C40 Oil Range	17.7		0.287	4.18	1	06/08/2018 23:12	WG1121359
(S) o-Terphenyl	59.0			18.0-148		06/08/2018 23:12	WG1121359

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### SAMPLE RESULTS - 08

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	80.4		1	06/09/2018 10:46	WG1122087



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	382	<u>J3 J5</u>	0.989	12.4	1	06/07/2018 00:48	WG1120305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	3.86		0.0270	0.124	1	06/07/2018 01:46	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	102			77.0-120		06/07/2018 01:46	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000498	0.00124	1	06/07/2018 00:26	WG1120863
Toluene	U		0.00156	0.00622	1	06/07/2018 00:26	WG1120863
Ethylbenzene	U		0.000659	0.00311	1	06/07/2018 00:26	WG1120863
Total Xylenes	U		0.00595	0.00809	1	06/07/2018 00:26	WG1120863
(S) Toluene-d8	104			80.0-120		06/07/2018 00:26	WG1120863
(S) Dibromofluoromethane	115			74.0-131		06/07/2018 00:26	WG1120863
(S) a,a,a-Trifluorotoluene	101			80.0-120		06/07/2018 00:26	WG1120863
(S) 4-Bromofluorobenzene	117			64.0-132		06/07/2018 00:26	WG1120863



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	350		2.00	4.98	1	06/08/2018 23:40	WG1121359
C28-C40 Oil Range	97.9		0.341	4.98	1	06/08/2018 23:40	WG1121359
(S) o-Terphenyl	96.9			18.0-148		06/08/2018 23:40	WG1121359

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### SAMPLE RESULTS - 09

Collected date/time: 06/01/18 11:30

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	99.5		1	06/09/2018 10:46	<u>WG1122087</u>



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	59.5		0.799	10.0	1	06/07/2018 01:16	WG1120305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.118	В	0.0218	0.100	1	06/07/2018 02:08	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	102			77.0-120		06/07/2018 02:08	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000466	<u>J</u>	0.000402	0.00100	1	06/07/2018 00:45	WG1120863
Toluene	U		0.00126	0.00502	1	06/07/2018 00:45	WG1120863
Ethylbenzene	0.000836	<u>J</u>	0.000532	0.00251	1	06/07/2018 00:45	WG1120863
Total Xylenes	U		0.00480	0.00653	1	06/07/2018 00:45	WG1120863
(S) Toluene-d8	105			80.0-120		06/07/2018 00:45	WG1120863
(S) Dibromofluoromethane	110			74.0-131		06/07/2018 00:45	WG1120863
(S) a,a,a-Trifluorotoluene	100			80.0-120		06/07/2018 00:45	WG1120863
(S) 4-Bromofluorobenzene	104			64.0-132		06/07/2018 00:45	WG1120863



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### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	38.6		1.62	4.02	1	06/09/2018 01:04	WG1121359
C28-C40 Oil Range	40.1		0.275	4.02	1	06/09/2018 01:04	WG1121359
(S) o-Terphenyl	57.1			18.0-148		06/09/2018 01:04	WG1121359

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### SAMPLE RESULTS - 10

### Total Solids by Method 2540 G-2011

Collected date/time: 06/01/18 11:35

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	98.0		1	06/09/2018 10:46	WG1122087



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	727		0.811	10.2	1	06/07/2018 01:26	WG1120305



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0689	ВЈ	0.0221	0.102	1	06/07/2018 02:30	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	102			77.0-120		06/07/2018 02:30	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
enzene	0.000612	<u>J</u>	0.000408	0.00102	1	06/07/2018 01:04	WG1120863
uene	U		0.00128	0.00510	1	06/07/2018 01:04	WG1120863
nylbenzene	0.000939	<u>J</u>	0.000541	0.00255	1	06/07/2018 01:04	WG1120863
al Xylenes	U		0.00488	0.00663	1	06/07/2018 01:04	WG1120863
S) Toluene-d8	112			80.0-120		06/07/2018 01:04	WG1120863
6) Dibromofluoromethane	95.0			74.0-131		06/07/2018 01:04	WG1120863
S) a,a,a-Trifluorotoluene	103			80.0-120		06/07/2018 01:04	WG1120863
) 4-Bromofluorobenzene	108			64.0-132		06/07/2018 01:04	WG1120863



### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	88.6		3.29	8.16	2	06/09/2018 01:55	WG1121359
C28-C40 Oil Range	93.8		0.559	8.16	2	06/09/2018 01:55	WG1121359
(S) o-Terphenyl	63.8			18.0-148		06/09/2018 01:55	WG1121359

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### SAMPLE RESULTS - 11

Collected date/time: 05/31/18 13:15

Total Solids by Method 2540 G-2011									
	Result	Qualifier	Dilution	Analysis	<u>Batch</u>				
Analyte	%			date / time					
Total Solids	94.3		1	06/09/2018 10:46	WG1122087				

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	2620		4.22	53.0	5	06/07/2018 01:36	WG1120305



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.899		0.0230	0.106	1	06/07/2018 02:52	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	95.4			77.0-120		06/07/2018 02:52	WG1120476



### Volatile Organic Compounds (GC/MS) by Method 8260B

			-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000424	0.00106	1	06/06/2018 16:11	WG1120471
Toluene	U		0.00133	0.00530	1	06/06/2018 16:11	WG1120471
Ethylbenzene	0.00816		0.000562	0.00265	1	06/06/2018 16:11	WG1120471
Total Xylenes	0.0293		0.00507	0.00690	1	06/06/2018 16:11	WG1120471
(S) Toluene-d8	115			80.0-120		06/06/2018 16:11	WG1120471
(S) Dibromofluoromethane	92.2			74.0-131		06/06/2018 16:11	WG1120471
(S) a,a,a-Trifluorotoluene	96.2			80.0-120		06/06/2018 16:11	WG1120471
(S) 4-Bromofluorobenzene	104			64.0-132		06/06/2018 16:11	WG1120471



### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	850		17.1	42.4	10	06/09/2018 10:33	WG1121359
C28-C40 Oil Range	290		0.581	8.49	2	06/09/2018 02:08	WG1121359
(S) o-Terphenyl	272	<u>J1</u>		18.0-148		06/09/2018 10:33	WG1121359
(S) o-Terphenyl	93.9			18.0-148		06/09/2018 02:08	WG1121359

### Sample Narrative:

L999125-11 WG1121359: Surrogate high due to sample matrix

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# SAMPLE RESULTS - 12

Collected date/time: 06/01/18 11:40

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	88.1		1	06/11/2018 09:23	WG1122089



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	209		0.902	11.4	1	06/07/2018 01:45	WG1120305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0881	ВЈ	0.0246	0.114	1	06/07/2018 03:14	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	102			77.0-120		06/07/2018 03:14	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000454	0.00114	1	06/07/2018 01:23	WG1120863
Toluene	U		0.00142	0.00568	1	06/07/2018 01:23	WG1120863
Ethylbenzene	U		0.000602	0.00284	1	06/07/2018 01:23	WG1120863
Total Xylenes	U		0.00543	0.00738	1	06/07/2018 01:23	WG1120863
(S) Toluene-d8	106			80.0-120		06/07/2018 01:23	WG1120863
(S) Dibromofluoromethane	109			74.0-131		06/07/2018 01:23	WG1120863
(S) a,a,a-Trifluorotoluene	99.4			80.0-120		06/07/2018 01:23	WG1120863
(S) 4-Bromofluorobenzene	102			64.0-132		06/07/2018 01:23	WG1120863



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	23.4		1.83	4.54	1	06/08/2018 23:52	WG1121359
C28-C40 Oil Range	15.7		0.311	4.54	1	06/08/2018 23:52	WG1121359
(S) o-Terphenyl	39.8			18.0-148		06/08/2018 23:52	WG1121359

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# SAMPLE RESULTS - 13

### Total Solids by Method 2540 G-2011

Collected date/time: 06/01/18 11:45

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	94.1		1	06/11/2018 09:23	WG1122089

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	66.5		0.845	10.6	1	06/07/2018 01:55	WG1120305



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0548	BJ	0.0231	0.106	1	06/07/2018 03:36	WG1120476
(S) a,a,a-Trifluorotoluene(FID)	104			77.0-120		06/07/2018 03:36	WG1120476



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### Volatile Organic Compounds (GC/MS) by Method 8260B

			-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000425	0.00106	1	06/07/2018 01:42	WG1120863
Toluene	U		0.00133	0.00531	1	06/07/2018 01:42	WG1120863
Ethylbenzene	U		0.000563	0.00266	1	06/07/2018 01:42	WG1120863
Total Xylenes	U		0.00508	0.00691	1	06/07/2018 01:42	WG1120863
(S) Toluene-d8	107			80.0-120		06/07/2018 01:42	WG1120863
(S) Dibromofluoromethane	100			74.0-131		06/07/2018 01:42	WG1120863
(S) a,a,a-Trifluorotoluene	99.6			80.0-120		06/07/2018 01:42	WG1120863
(S) 4-Bromofluorobenzene	104			64.0-132		06/07/2018 01:42	WG1120863

# Sc

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	10.5		1.71	4.25	1	06/09/2018 00:05	WG1121359
C28-C40 Oil Range	14.0		0.291	4.25	1	06/09/2018 00:05	WG1121359
(S) o-Terphenyl	70.7			18.0-148		06/09/2018 00:05	WG1121359

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L999125-01

### Total Solids by Method 2540 G-2011

### Method Blank (MB)

(MB) R3316878-1 06/09/18 11:03											
	MB Result	MB Qualifier	MB MDL	MB RDL							
Analyte	%		%	%							
Total Solids	0.000										

# Ss

### L999120-02 Original Sample (OS) • Duplicate (DUP)

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	%	%		%		%
Total Solids	79.8	81.4	1	2.04		5

# <sup>†</sup>Cn

## Laboratory Control Sample (LCS)

(LCS) R3316878-2 06	0/09/18 11:03
---------------------	---------------

(LCS) R3316878-2 06/09/	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	99.9	85.0-115	





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L999125-02,03,04,05,06,07,08,09,10,11 Total Solids by Method 2540 G-2011

Method Blank (MB)

10:46
1

MB RDL MB Result MB Qualifier MB MDL Analyte % % %

Total Solids 0.00100

### L999125-02 Original Sample (OS) • Duplicate (DUP)

(OS) L999125-02 06/09/18 10:46 • (DUP) R3316876-3 06/09/18 10:46

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	%	%		%		%
Total Solids	98.6	98.5	1	0.0604		5

### Laboratory Control Sample (LCS)

(LCS) R3316876-2 06/09/18 10:46



Ss

<sup>†</sup>Cn

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L999125-12,13

# Total Solids by Method 2540 G-2011

Method Blank	(IMB)				· · · · · · · · · · · · · · · · · · ·	$^{1}$ Cn
(MB) R3317082-1 0	06/11/18 09:23					
	MB Result	MB Qualifier	MB MDL	MB RDL		2
Analyte	%		%	%		<sup>2</sup> Tc
Total Solids	0.00100					
					· ·	1

### L999137-01 Original Sample (OS) • Duplicate (DUP)

|--|

### Laboratory Control Sample (LCS)

(LCS) R3317082-2 06/11/1	CS) R3317082-2 06/11/18 09:23									
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier					
Analyte	%	%	%	%						
Total Solids	50.0	50.0	100	85.0-115						

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Wet Chemistry by Method 300.0

L999125-01,02,03,04,05,06,07,08,09,10,11,12,13

### Method Blank (MB)

(MB) R3316096-1 06/06/18 21:42								
	MB Result	MB Qualifier	MB MDL	MB RDL				
Analyte	mg/kg		mg/kg	mg/kg				
Chloride	U		0.795	10.0				







### L999125-01 Original Sample (OS) • Duplicate (DUP)

(OS) L999125-01 06/06/18 23:13 • (DUP) R3316096-4 06/06/18 23:22									
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits			
Analyte	mg/kg	mg/kg		%		%			
Chloride	202	201	1	0.465		20			





### L999125-13 Original Sample (OS) • Duplicate (DUP)

(03) 1333123-13 00/07/18	01.33 • (DOF) F	(3310030-7)	30/07/10 02			
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/kg	mg/kg		%		%
Chloride	66.5	66.3	1	0.282		20





### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS)	R3316096-2 06/06/	18 21:51 • (LCSE	) R3316096-3	06/06/18 22:0	1						
		Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analy	te	mg/kg	mg/kg	mg/kg	%	%	%			%	%
Chlori	de	200	197	197	98.7	98.3	90.0-110			0.424	20

### L999125-08 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L999125-08 06/07/18 00:48 • (MS) P3316096-5 06/07/18 00:57 • (MSD) P3316096-6 06/07/18 01:07

(03) 1333123-00 00	3/0//18 00.48 • (1813)	K3310030-3 C	10/07/10 00.37	· (IVI3D) K3310	030-0 00/07/	10 01.07							
	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
Chloride	622	382	897	1150	82.9	124	1	80.0-120		<u>J3 J5</u>	24.7	20	

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Volatile Organic Compounds (GC) by Method 8015D/GRO

L999125-01,02,03,04,05,06,07,08,09,10,11,12,13

### Method Blank (MB)

(MB) R3317226-4 06/06/	18 20:00			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
TPH (GC/FID) Low Fraction	0.0254	<u>J</u>	0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	105			77.0-120







### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3317226-1 06/06/	18 16:15 • (LCSD	) R3317226-2	06/06/18 16:38	3							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
TPH (GC/FID) Low Fraction	5.50	6.42	6.12	117	111	70.0-136			4.82	20	
(S) a,a,a-Trifluorotoluene(FID)				102	100	77.0-120					











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Volatile Organic Compounds (GC/MS) by Method 8260B

L999125-01,02

### Method Blank (MB)

(MB) R3316282-3 06/06/18	5 10.01				
	MB Result	MB Qualifier	MB MDL	MB RDL	
Analyte	mg/kg		mg/kg	mg/kg	
Benzene	U		0.000400	0.00100	
Toluene	U		0.00125	0.00500	
Xylenes, Total	U		0.00478	0.00650	
(S) Toluene-d8	117			80.0-120	
(S) Dibromofluoromethane	102			74.0-131	
(S) a,a,a-Trifluorotoluene	115			80.0-120	
(S) 4-Bromofluorobenzene	113			64.0-132	

### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3316282-1 06/06	/18 08:46 • (LCSI	D) R3316282-2	2 06/06/18 09:	05							Ī-
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	L
Benzene	0.125	0.117	0.119	93.2	95.4	71.0-124			2.31	20	_
Toluene	0.125	0.121	0.122	96.5	97.8	70.0-120			1.29	20	
Xylenes, Total	0.375	0.395	0.395	105	105	77.0-120			0.000	20	ī
(S) Toluene-d8				115	114	80.0-120					
(S) Dibromofluoromethane				108	108	74.0-131					L
(S) a,a,a-Trifluorotoluene				117	117	80.0-120					
(S) 4-Bromofluorobenzene				114	116	64.0-132					

### L999125-02 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L999125-02 06/06/1	18 16:06 • (MS) F	R3316282-4 06	6/06/18 17:02 •	(MSD) R33162	32-5 06/06/18	17:21						
	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Benzene	0.127	U	0.0396	0.0922	31.2	72.7	1	13.0-146		<u>J3</u>	79.8	27
Toluene	0.127	U	0.0466	0.105	36.8	83.1	1	10.0-144		<u>J3</u>	77.3	28
Xylenes, Total	0.380	U	0.168	0.368	44.2	96.8	1	10.0-150		<u>J3</u>	74.5	31
(S) Toluene-d8					118	117		80.0-120				
(S) Dibromofluoromethane					96.2	97.6		74.0-131				
(S) a,a,a-Trifluorotoluene					115	113		80.0-120				
(S) 4-Bromofluorobenzene					115	113		64.0-132				













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L999125-03,04,05,06,07,11 Volatile Organic Compounds (GC/MS) by Method 8260B

### Method Blank (MB)

(S) 4-Bromofluorobenzene

(MB) R3316102-3 06/06/18	3 10:12			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Benzene	U		0.000400	0.00100
Ethylbenzene	U		0.000530	0.00250
Toluene	U		0.00125	0.00500
Xylenes, Total	U		0.00478	0.00650
(S) Toluene-d8	117			80.0-120
(S) Dibromofluoromethane	90.4			74.0-131
(S) a,a,a-Trifluorotoluene	98.5			80.0-120
(S) 4-Bromofluorobenzene	103			64.0-132





### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3316102-1 06/06/1	8 08:52 • (LCSE	D) R3316102-2	06/06/18 09:12	2							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	L
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
Benzene	0.125	0.102	0.101	81.4	80.8	71.0-124			0.731	20	
Ethylbenzene	0.125	0.115	0.115	92.3	91.9	77.0-120			0.523	20	
Toluene	0.125	0.117	0.116	93.9	92.9	70.0-120			1.11	20	
Xylenes, Total	0.375	0.321	0.316	85.6	84.3	77.0-120			1.57	20	l l
(S) Toluene-d8				109	108	80.0-120					
(S) Dibromofluoromethane				98.1	97.1	74.0-131					
(S) a,a,a-Trifluorotoluene				99.8	99.4	80.0-120					

64.0-132









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Volatile Organic Compounds (GC/MS) by Method 8260B

### QUALITY CONTROL SUMMARY

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L999125-08,09,10,12,13

### Method Blank (MB)

(S) 4-Bromofluorobenzene

(MB) R3317208-3 06/06/1	18 23:51			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Benzene	U		0.000400	0.00100
Ethylbenzene	U		0.000530	0.00250
Toluene	U		0.00125	0.00500
Xylenes, Total	U		0.00478	0.00650
(S) Toluene-d8	103			80.0-120
(S) Dibromofluoromethane	107			74.0-131
(S) a,a,a-Trifluorotoluene	98.3			80.0-120
(S) 4-Bromofluorobenzene	103			64.0-132

### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3317208-1 06/06/	18 22:13 • (LCSE	)) R3317208-2	06/06/18 22:3	32							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
Benzene	0.125	0.135	0.134	108	107	71.0-124			0.619	20	
Ethylbenzene	0.125	0.125	0.121	100	96.9	77.0-120			3.38	20	
Toluene	0.125	0.134	0.130	107	104	70.0-120			2.94	20	
Xylenes, Total	0.375	0.334	0.329	89.1	87.7	77.0-120			1.51	20	
(S) Toluene-d8				102	102	80.0-120					
(S) Dibromofluoromethane				116	118	74.0-131					
(S) a,a,a-Trifluorotoluene				106	111	80.0-120					

64.0-132

















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Volatile Organic Compounds (GC/MS) by Method 8260B

L999125-01,02

### Method Blank (MB)

(MB) R3317263-3 06/09/1	18 13:57				
	MB Result	MB Qualifier	MB MDL	MB RDL	
Analyte	mg/kg		mg/kg	mg/kg	
Ethylbenzene	U		0.000530	0.00250	
(S) Toluene-d8	119			80.0-120	
(S) Dibromofluoromethane	86.7			74.0-131	
(S) a,a,a-Trifluorotoluene	97.2			80.0-120	
(S) 4-Bromofluorobenzene	126			64.0-132	

### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3317263-1 06/09/	18 12:28 • (LCSD	) R3317263-2	06/09/18 12:5	5							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
Ethylbenzene	0.125	0.135	0.142	108	114	77.0-120			4.75	20	
(S) Toluene-d8				106	101	80.0-120					L
(S) Dibromofluoromethane				127	112	74.0-131					
(S) a,a,a-Trifluorotoluene				99.5	95.5	80.0-120					
(S) 4-Bromofluorobenzene				121	124	64.0-132					



















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Semi-Volatile Organic Compounds (GC) by Method 8015

L999125-01,02,03,04,05,06,07,08,09,10,11,12,13

### Method Blank (MB)

(MB) R3316635-1 06/08/	18 21:36			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	U		0.274	4.00
(S) o-Terphenyl	93.2			18.0-148





### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3316635-2 06/0	)8/18 21:50 • (LCS	D) R3316635-	3 06/08/18 22	:04							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
C10-C28 Diesel Range	50.0	37.5	42.1	75.0	84.2	50.0-150			11.6	20	
(S) o-Terphenyl				91.3	106	18.0-148					





### L999125-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L999125-01 06/09/18 02:34 • (MS) R3316635-4 06/09/18 02:49 • (MSD) R3316635-5 06/09/18 03:01

(03) 2333123 01 00/03	. ,	Original Result (dry)		,	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
C10-C28 Diesel Range	51.2	325	396	353	139	54.2	10	50.0-150			11.7	20	
(S) o-Terphenyl					109	97.7		18.0-148					







ConocoPhillips - Tetra Tech

### Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

### Abbreviations and Definitions

Appreviations and	a Delinitions
(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of propagation and/or analysis

times of preparation and/or analysis.

В	The same analyte is found in the associated blank.
J	The identification of the analyte is acceptable; the reported value is an estimate.
J1	Surrogate recovery limits have been exceeded; values are outside upper control limits.
J3	The associated batch QC was outside the established quality control range for precision.
J5	The sample matrix interfered with the ability to make any accurate determination; spike value is high.





















ESC Lab Sciences is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab as a accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location, lone point of contact, one laboratory is as a ccessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.

\*Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\*Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences.

### State Accreditations

Alabama	40660
Alaska	17-026
Arizona	AZ0612
Arkansas	88-0469
California	2932
Colorado	TN00003
Connecticut	PH-0197
Florida	E87487
Georgia	NELAP
Georgia <sup>1</sup>	923
Idaho	TN00003
Illinois	200008
Indiana	C-TN-01
lowa	364
Kansas	E-10277
Kentucky 16	90010
Kentucky <sup>2</sup>	16
Louisiana	Al30792
Louisiana 1	LA180010
Maine	TN0002
Maryland	324
Massachusetts	M-TN003
Michigan	9958
Minnesota	047-999-395
Mississippi	TN00003
Missouri	340
Montana	CERT0086

Nebraska	NE-OS-15-05
Nevada	TN-03-2002-34
New Hampshire	2975
New Jersey-NELAP	TN002
New Mexico <sup>1</sup>	n/a
New York	11742
North Carolina	Env375
North Carolina 1	DW21704
North Carolina <sup>3</sup>	41
North Dakota	R-140
Ohio-VAP	CL0069
Oklahoma	9915
Oregon	TN200002
Pennsylvania	68-02979
Rhode Island	LAO00356
South Carolina	84004
South Dakota	n/a
Tennessee 1 4	2006
Texas	T 104704245-17-14
Texas <sup>5</sup>	LAB0152
Utah	TN00003
Vermont	VT2006
Virginia	460132
Washington	C847
West Virginia	233
Wisconsin	9980939910
Wyoming	A2LA

### Third Party Federal Accreditations

A2LA – ISO 17025	1461.01
A2LA - ISO 17025 5	1461.02
Canada	1461.01
EPA-Crypto	TN00003

AIHA-LAP,LLC EMLAP	100789
DOD	1461.01
USDA	P330-15-00234

<sup>&</sup>lt;sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

### Our Locations

ESC Lab Sciences has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. ESC Lab Sciences performs all testing at our central laboratory.



















APRIL 1		- Is	Billing Infor	mation:	No. of the Control	3-1 P.J. P.	7	Ar	nalysis / Contai	ner / Preserva	tive		Chain of Custody	Page A of 6
etra Tech 000 N Big Spring St. te. 401 Midland, TX 79705			res hk								SC			
Report to: Ema				Lack to	a CONM	ed.							12065 Lebanon Rd Mount Juliet, TN 371 Phone: 615-758-585 Phone: 800-767-585 Fax: 615-758-5859	
hone:	Client Project #		242	Lab Project #		0		0					E030	
collected by (print):  Clint Kurát	Site/Facility ID	" sat	3	P.O.#		8260		300					Acctnum: TEX	DATETE!
collected by (signature):	Same Da	The state of the s	ay	Quote #		No.		N					Prelogin: TSR: 526-Chris PB: McCord	
Packed on Ice N Y Sample ID	Comp/Grab	Matrix *	Depth	Date		intrs C	1	U					Shipped Via:	Sample # (lab on)
W5W-10	-	SS	_	5/31	10:00	1 X	X	X						01
WS W - 11	5-4		_		10:05	X	-	The second second second	128					03
WSW-12			-		10:10	X	K	×					- PEG-199	24
14-12 (24-26)	-	100	-		12:00	1 ×	1	X						05
5512-4	1	1			13:00	X	X	X				191	TAX.	ماه
AH-15(30,32)	-		-	4	13:05	1	14	X						02
AH-6 (24-26)	-		-	4	13:10	X	X							a
AH-13 (4'-5')	-		-	6/1	1000	X	100 TO 10	100000000000000000000000000000000000000					4665.48	05
NSW-Z		1	-	1	14:30	1/2	X	x						6
* Matrix:  SS - Soil AIR - Air F - Filter GW - Groundwater B - Bioassay WW - WasteWater DW - Drinking Water OT - Other				1/: 351 Tracking #	×	<u> </u>		pH Temp Flow Other			Sample Receipt Checkling COC Seal Present/Intact: NP COC Signed/Accurate: Bottles arrive intact: Correct bottles used: Sufficient volume sent: If Applicable VOA Zero Headspace:		NP Z	
Relinquished by : (Signature)		Date:	1989	Time: 17:00	Received by: (Signati	2au	lon		Trip Blank Re		L/MeoH		ation Correct/Cl	
Relinquished by : (Signature)		Date: 6/4/1	8	7 00 PG	Received by: (Signat	ure) \	10		Temp:	°C gomes			allow required by a	
Relimulated by (Signature)	1	Date:	18	Time: 18845	Received for lab by:	(Signature)	89		Date: US/IX	Time:	120	Hold:		NCF / P

	Billing Information:					Analysis / Container / Preservative						-	Chain of Custody Page 2 of 2				
etra Tech 000 N Big Spring St. te. 401 Iidland, TX 79705					Pres Chk								7 - Charles	SC			
eport to:	Military of A		Email To:	16										12065 Lebanon Rd Mount Juliet, TN 37 Phone: 615-758-585			
Kash Taylor				City/State 1	. 0 114.									Phone: 800-767-589 Fax: 615-758-5859			
escription:	Client Project #		100 m	Lab Project #	City/State Collected: Lan Co MM Lab Project #									L# 9	79/25		
none:	2120-1	40-01	1242			0	0	0					Table #				
	Site/Facility ID	40		P.O. #			8260	801	0.00					Acctnum: TE			
Clint Men: #	Rush? (Li	b MUST Be N	(otified)	Quote#			00	00	3					Prelogin:	OTTETR,		
mmediately	Same Da Next Day Two Day Three Da	5 Day   10 Day	ay (Rad Only) y (Rad Only)	Date Re	sults Needed	No.	X X Z Z		H		-					TSR: 576-chis PB: McCord	
racked on Ice N YY	Comp/Grab	Matrix *	Depth	Date	Time	Cntrs	B 72	TPH	U					Shipped Via:	Sample # (lisb on)		
		22	_	5 41	13:15	1	X	k	上						4		
AH-7 (24"-26") NSW-4	_	1	-	5/11	11:40	١	X	×	K		17-59			1000	2		
NSW-S	1.5	1	_	6/1	11:45	-	X	×	X		-				13		
	10.35		5411.4 14.234			-		16.2									
			1		66123												
	13. 918 to	ALC: N	E B		1 4/1									4000000			
		1				100					101						
				Table 5				18	1210								
* Matrix:  SS - Soil AIR - Air F - Filter GW - Groundwater B - Bioassay WW - WasteWater DW - Drinking Water OT - Other  * Matrix:  Remarks:  Remarks:  Samples:  Courier  LPS FedEx Courier										pH	Ten		COC Si Bottle	Sample Receipt of al Present/Intac gned/Accurate; a arrive intact: t bottles used	1 4		
					Tracking #								VOA Ze	Sufficient volume sent: QY _N If Applicable VOA Zero Headspace: _Y _N			
Relinquished by : (Signature)	1	Date: Time: Ry			Received by: (Signature)				Trip Blank Received: Yes/ 100 HCL / MeoH					Preservation Correct/Checked: _Y _!			
Rejinquished by : (Signature)	3 /3		Received by: (Signature)					Temp:	°C Bo	ttles Received	If prese	rvation required by L	ogin: Date/Time				
Relinquished by : (Signature)	1	0 4 11 Date:	18	Time: 18:45	Received for lab t	y: (Sign	vature)			Date: (15/18	Ti	ne: (021	Hold:		Condition NCF / 9		



# ANALYTICAL REPORT



### ConocoPhillips - Tetra Tech

Sample Delivery Group: L1000916

Samples Received: 06/12/2018

Project Number: 212C-MD-01242

Description: COP - Satellite 3

Report To: Kayla Taylor

4001 N. Big Spring St., Ste. 401

Midland, TX 79705

Entire Report Reviewed By:

Chris McCord

Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in fall, without written approval of the laboratory. Where applicable, sampling conducted by ESC is performed per guidance provided in laboratory standard operating procedures: 06/302, 06/303, and 06/3034.

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Sc: Sample Chain of Custody

40

### SAMPLE SUMMARY

SSW-1 L1000916-01 Solid			Collected by Kayla Taylor	Collected date/time 06/05/18 11:30	Received date/time 06/12/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1124981	1	06/15/18 13:14	06/15/18 13:22	JD
Wet Chemistry by Method 300.0	WG1123435	1	06/12/18 23:59	06/14/18 18:29	DR
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 01:04	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/13/18 22:30	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124295	20	06/15/18 12:56	06/15/18 22:54	DMW
			Collected by Kayla Taylor	Collected date/time 06/05/18 11:35	Received date/time
SSW-2 L1000916-02 Solid	D	Dil ii			
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1124981	1	06/15/18 13:14	06/15/18 13:22	JD
Wet Chemistry by Method 300.0	WG1123435	1	06/12/18 23:59	06/14/18 18:38	DR
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 01:26	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/13/18 22:49	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124295	1	06/15/18 12:56	06/15/18 22:40	DMW
			Collected by	Collected date/time	Received date/time
SSW-3 L1000916-03 Solid			Kayla Taylor	06/05/18 11:40	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
Tatal Solida by Mathad 2E40 C 2011	WG1124981	1	date/time 06/15/18 13:14	date/time 06/15/18 13:22	ID
Total Solids by Method 2540 G-2011 Wet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 00:11	JD MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 01:48	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/13/18 23:07	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124143	1	06/15/18 12:56	06/16/18 06:24	DMW
			Collected by	Collected date/time	Received date/time
ESW-8 L1000916-04 Solid			Kayla Taylor	06/05/18 11:45	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1124981	1	06/15/18 13:14	06/15/18 13:22	JD
Wet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 00:26	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 02:10	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/13/18 23:26	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124295	20	06/15/18 12:56	06/15/18 23:07	DMW
			Collected by	Collected date/time	Received date/time
SSW-5 L1000916-05 Solid			Kayla Taylor	06/05/18 13:20	06/12/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1124981	1	06/15/18 13:14	06/15/18 13:22	JD
Wet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 00:41	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 02:33	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/13/18 23:45	JHH
6 : 1/   ::  0 : 0     (00)   14 :  100:=	1110110 1005	_	0045404050	0045400000	5.444



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1124295

06/15/18 12:56

06/15/18 22:26

DMW

### SAMPLE SUMMARY

NSW-6 (1') L1000916-06 Solid			Collected by Kayla Taylor	Collected date/time 06/06/18 10:30	Received date/time 06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
menod	Butch	Dilution	date/time	date/time	Analyst
Total Solids by Method 2540 G-2011	WG1124981	1	06/15/18 13:14	06/15/18 13:22	JD
Wet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 00:57	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 02:55	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 00:03	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	2	06/15/18 23:10	06/16/18 18:39	AAT
			Collected by	Collected date/time	Received date/time
AH-15 (30-32") L1000916-07 Solid			Kayla Taylor	06/06/18 11:15	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1124981	1	06/15/18 13:14	06/15/18 13:22	JD
Wet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 01:28	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 03:17	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 00:22	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 15:34	DMW
			Collected by	Collected date/time	Received date/time
AH-16 (30-32") L1000916-08 Solid			Kayla Taylor	06/06/18 11:20	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1124981	1	06/15/18 13:14	06/15/18 13:22	JD
Wet Chemistry by Method 300.0	WG1123437	5	06/13/18 13:11	06/15/18 01:43	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 03:40	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 00:40	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 18:24	AAT
			Collected by	Collected date/time	Received date/time
AH-2 (34-36") L1000916-09 Solid			Kayla Taylor	06/06/18 14:00	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1124981	1	06/15/18 13:14	06/15/18 13:22	JD
Wet Chemistry by Method 300.0	WG1123437	5	06/13/18 13:11	06/15/18 02:29	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 04:02	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 00:59	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 12:35	DMW
			Collected by	Collected date/time	Received date/time
AH-2 (46-48") L1000916-10 Solid			Kayla Taylor	06/06/18 14:05	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
Wet Chemistry by Method 300.0	WG1123437	5	06/13/18 13:11	06/15/18 03:00	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1126273	1	06/12/18 23:30	06/18/18 21:47	LRL



















Volatile Organic Compounds (GC/MS) by Method 8260B

Semi-Volatile Organic Compounds (GC) by Method 8015

WG1124145

WG1124296

06/12/18 23:30

06/15/18 23:10

06/14/18 01:17

06/16/18 12:48

JHH

DMW

			Collected by	Collected date/time	Received date/time
AH-6 (34-36") L1000916-11 Solid			Kayla Taylor	06/06/18 15:15	06/12/18 08:45
	Datab	Diletiere	Doggazzation	Amakasia	A b b
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
Wet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 03:46	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 04:47	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 01:36	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 15:48	DMW
			Collected by	Collected date/time	Received date/time
AH-6 (46-48") L1000916-12 Solid			Kayla Taylor	06/06/18 15:20	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
T + 10 11 1 - M + 1 - 10540 0 2044	W0440 400 4		date/time	date/time	10
Total Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
Wet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 04:02	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 05:10	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 01:54	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 13:02	DMW
			Collected by	Collected date/time	Received date/time
AH-7 (34-36") L1000916-13 Solid			Kayla Taylor	06/06/18 15:30	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
T + 10 1:1 1 M + 1 10540 0 2044	W04424004		date/time	date/time	10
Total Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
Wet Chemistry by Method 300.0	WG1123437	10	06/13/18 13:11	06/15/18 04:17	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124908 WG1124145	1 1	06/12/18 23:30 06/12/18 23:30	06/15/18 05:32	DWR JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/12/18 23:10	06/14/18 02:13 06/16/18 14:53	DMW
			Collected by	Collected date/time	Received date/time
AH-7 (46-48") L1000916-14 Solid			Kayla Taylor	06/06/18 15:35	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
Wet Chemistry by Method 300.0	WG1123437	10	06/13/18 13:11	06/15/18 04:33	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1126273	1	06/12/18 23:30	06/18/18 22:09	LRL
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 02:31	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 15:06	DMW
			Collected by	Collected date/time	Received date/time
AH-16 (34-36") L1000916-15 Solid			Kayla Taylor	06/06/18 16:15	06/12/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
Wet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 04:48	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 06:17	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 02:50	JHH
Comi Valatila Organia Companya (CC) by Mathad 2015	WC112.430.0		00/12/10 23:30	00/11/10 02:50	A A T



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1124296

06/15/18 23:10

06/16/18 17:56

AAT

### SAMPLE SUMMARY

AH-16 (46-48") L1000916-16 Solid			Collected by Kayla Taylor	Collected date/time 06/06/18 16:20	Received date/time 06/12/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
otal Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
Vet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 05:50	MAJ
olatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 06:39	DWR
olatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 03:08	JHH
emi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 15:19	DMW
			Collected by	Collected date/time	Received date/time
ESW-7 L1000916-17 Solid			Kayla Taylor	06/07/18 08:10	06/12/18 08:45
fethod	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
otal Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
/et Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 06:05	MAJ
olatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 07:02	DWR
olatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 03:27	JHH
emi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 17:00	AAT
			Collected by	Collected date/time	Received date/time
AH-14 (24-26") L1000916-18 Solid			Kayla Taylor	06/07/18 08:15	06/12/18 08:45
lethod	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
otal Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
/et Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 06:20	MAJ
olatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 07:24	DWR
olatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 03:45	JHH
emi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 17:15	AAT
			Collected by	Collected date/time	Received date/time
AH-8 (34-36") L1000916-19 Solid			Kayla Taylor	06/07/18 09:05	06/12/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
1 1 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	NIC442 400 4		date/time	date/time	
otal Solids by Method 2540 G-2011	WG1124984	1	06/15/18 11:29	06/15/18 11:36	JD
/et Chemistry by Method 300.0 olatile Organic Compounds (GC) by Method 8015D/GRO	WG1123437	1 25	06/13/18 13:11	06/15/18 06:36	MAJ DWR
olatile Organic Compounds (GC/MS) by Method 8260B	WG1124908 WG1124145	25 4	06/12/18 23:30 06/12/18 23:30	06/15/18 08:09 06/14/18 04:04	JHH
emi-Volatile Organic Compounds (GC) by Method 82005	WG1124145 WG1124296	1	06/15/18 23:30	06/16/18 18:10	AAT
emi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	5	06/15/18 23:10	06/18/18 10:07	MTJ
(54, 5)		-			
AH-8 (46-48") L1000916-20 Solid			Collected by Kayla Taylor	Collected date/time 06/07/18 10:20	Received date/tim 06/12/18 08:45
fethod	Batch	Dilution	Preparation	Analysis	Analyst
incurred	Бакп	Dilution	date/time	date/time	Allalyst
otal Solids by Method 2540 G-2011	WG1124986	1	06/15/18 11:16	06/15/18 11:27	JD
Vet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 06:51	MAJ
olatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 07:47	DWR
olatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 04:22	JHH
Comi Volatila Organia Compounda (CC) by Mothad 201E	WC1124206	1	06/15/10 22:10	06/16/10 17:40	A A T



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1124296

06/15/18 23:10

06/16/18 17:42

AAT

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All radiochemical sample results for solids are reported on a dry weight basis with the exception of tritium, carbon-14 and radon, unless wet weight was requested by the client. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.



Chris McCord
Technical Service Representative



















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# SAMPLE RESULTS - 01

### Total Solids by Method 2540 G-2011

Collected date/time: 06/05/18 11:30

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	90.0		1	06/15/2018 13:22	WG1124981



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	636		0.884	11.1	1	06/14/2018 18:29	WG1123435



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0241	0.111	1	06/15/2018 01:04	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	93.6			77.0-120		06/15/2018 01:04	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

			-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000445	0.00111	1	06/13/2018 22:30	WG1124145
Toluene	U		0.00139	0.00556	1	06/13/2018 22:30	WG1124145
Ethylbenzene	0.00112	<u>J</u>	0.000589	0.00278	1	06/13/2018 22:30	WG1124145
Total Xylenes	U		0.00531	0.00723	1	06/13/2018 22:30	WG1124145
(S) Toluene-d8	105			80.0-120		06/13/2018 22:30	WG1124145
(S) Dibromofluoromethane	109			74.0-131		06/13/2018 22:30	WG1124145
(S) a,a,a-Trifluorotoluene	107			80.0-120		06/13/2018 22:30	WG1124145
(S) 4-Bromofluorobenzene	108			64.0-132		06/13/2018 22:30	WG1124145



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	785		35.8	88.9	20	06/15/2018 22:54	WG1124295
C28-C40 Oil Range	619		6.09	88.9	20	06/15/2018 22:54	WG1124295
(S) o-Terphenyl	162	J7		18.0-148		06/15/2018 22:54	WG1124295

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# SAMPLE RESULTS - 02

Collected date/time: 06/05/18 11:35

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	80.5		1	06/15/2018 13:22	<u>WG1124981</u>



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	69.8		0.988	12.4	1	06/14/2018 18:38	WG1123435



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0270	0.124	1	06/15/2018 01:26	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	94.4			77.0-120		06/15/2018 01:26	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000497	0.00124	1	06/13/2018 22:49	WG1124145
Toluene	U		0.00155	0.00621	1	06/13/2018 22:49	WG1124145
Ethylbenzene	U		0.000659	0.00311	1	06/13/2018 22:49	WG1124145
Total Xylenes	U		0.00594	0.00808	1	06/13/2018 22:49	WG1124145
(S) Toluene-d8	107			80.0-120		06/13/2018 22:49	WG1124145
(S) Dibromofluoromethane	99.5			74.0-131		06/13/2018 22:49	WG1124145
(S) a,a,a-Trifluorotoluene	104			80.0-120		06/13/2018 22:49	WG1124145
(S) 4-Bromofluorobenzene	109			64.0-132		06/13/2018 22:49	WG1124145

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	23.4		2.00	4.97	1	06/15/2018 22:40	WG1124295
C28-C40 Oil Range	40.0		0.341	4.97	1	06/15/2018 22:40	WG1124295
(S) o-Terphenyl	47.9			18.0-148		06/15/2018 22:40	WG1124295

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# SAMPLE RESULTS - 03

Collected date/time: 06/05/18 11:40

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	79.4		1	06/15/2018 13:22	WG1124981



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	338		1.00	12.6	1	06/15/2018 00:11	WG1123437



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0273	0.126	1	06/15/2018 01:48	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	95.0			77.0-120		06/15/2018 01:48	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000504	0.00126	1	06/13/2018 23:07	WG1124145
Toluene	U		0.00158	0.00630	1	06/13/2018 23:07	WG1124145
Ethylbenzene	U		0.000668	0.00315	1	06/13/2018 23:07	WG1124145
Total Xylenes	U		0.00602	0.00819	1	06/13/2018 23:07	WG1124145
(S) Toluene-d8	108			80.0-120		06/13/2018 23:07	WG1124145
(S) Dibromofluoromethane	97.3			74.0-131		06/13/2018 23:07	WG1124145
(S) a,a,a-Trifluorotoluene	103			80.0-120		06/13/2018 23:07	WG1124145
(S) 4-Bromofluorobenzene	109			64.0-132		06/13/2018 23:07	WG1124145



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	5.19		2.03	5.04	1	06/16/2018 06:24	WG1124295
C28-C40 Oil Range	9.37		0.345	5.04	1	06/16/2018 06:24	WG1124295
(S) o-Terphenyl	55.3			18.0-148		06/16/2018 06:24	WG1124295

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# SAMPLE RESULTS - 04

Collected date/time: 06/05/18 11:45

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>	
Analyte	%			date / time		
Total Solids	79.3		1	06/15/2018 13:22	WG1124981	



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	221		1.00	12.6	1	06/15/2018 00:26	WG1123437



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0274	0.126	1	06/15/2018 02:10	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	94.8			77.0-120		06/15/2018 02:10	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000504	0.00126	1	06/13/2018 23:26	WG1124145
Toluene	U		0.00158	0.00630	1	06/13/2018 23:26	WG1124145
Ethylbenzene	U		0.000668	0.00315	1	06/13/2018 23:26	WG1124145
Total Xylenes	U		0.00603	0.00820	1	06/13/2018 23:26	WG1124145
(S) Toluene-d8	107			80.0-120		06/13/2018 23:26	WG1124145
(S) Dibromofluoromethane	95.9			74.0-131		06/13/2018 23:26	WG1124145
(S) a,a,a-Trifluorotoluene	103			80.0-120		06/13/2018 23:26	WG1124145
(S) 4-Bromofluorobenzene	109			64.0-132		06/13/2018 23:26	WG1124145



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	285		40.6	101	20	06/15/2018 23:07	WG1124295
C28-C40 Oil Range	488		6.91	101	20	06/15/2018 23:07	WG1124295
(S) o-Terphenyl	72.2	J7		18.0-148		06/15/2018 23:07	WG1124295

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# SAMPLE RESULTS - 05

Collected date/time: 06/05/18 13:20 Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	79.9		1	06/15/2018 13:22	<u>WG1124981</u>



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	383		0.994	12.5	1	06/15/2018 00:41	WG1123437



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0271	0.125	1	06/15/2018 02:33	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	95.1			77.0-120		06/15/2018 02:33	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000500	0.00125	1	06/13/2018 23:45	WG1124145
Toluene	U		0.00156	0.00625	1	06/13/2018 23:45	WG1124145
Ethylbenzene	U		0.000663	0.00313	1	06/13/2018 23:45	WG1124145
Total Xylenes	U		0.00598	0.00813	1	06/13/2018 23:45	WG1124145
(S) Toluene-d8	111			80.0-120		06/13/2018 23:45	WG1124145
(S) Dibromofluoromethane	96.2			74.0-131		06/13/2018 23:45	WG1124145
(S) a,a,a-Trifluorotoluene	101			80.0-120		06/13/2018 23:45	WG1124145
(S) 4-Bromofluorobenzene	110			64.0-132		06/13/2018 23:45	WG1124145



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	85.8		2.01	5.00	1	06/15/2018 22:26	WG1124295
C28-C40 Oil Range	11.6		0.343	5.00	1	06/15/2018 22:26	WG1124295
(S) o-Terphenyl	39.9			18.0-148		06/15/2018 22:26	WG1124295

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# SAMPLE RESULTS - 06

Collected date/time: 06/06/18 10:30

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	88.7		1	06/15/2018 13:22	WG1124981



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	505		0.896	11.3	1	06/15/2018 00:57	WG1123437



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0245	0.113	1	06/15/2018 02:55	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	93.4			77.0-120		06/15/2018 02:55	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

3		( / -	,				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000451	0.00113	1	06/14/2018 00:03	WG1124145
Toluene	U		0.00141	0.00563	1	06/14/2018 00:03	WG1124145
Ethylbenzene	U		0.000597	0.00282	1	06/14/2018 00:03	WG1124145
Total Xylenes	U		0.00539	0.00733	1	06/14/2018 00:03	WG1124145
(S) Toluene-d8	107			80.0-120		06/14/2018 00:03	WG1124145
(S) Dibromofluoromethane	98.5			74.0-131		06/14/2018 00:03	WG1124145
(S) a,a,a-Trifluorotoluene	99.5			80.0-120		06/14/2018 00:03	WG1124145
(S) 4-Bromofluorobenzene	107			64.0-132		06/14/2018 00:03	WG1124145



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### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	254		3.63	9.02	2	06/16/2018 18:39	WG1124296
C28-C40 Oil Range	167		0.618	9.02	2	06/16/2018 18:39	WG1124296
(S) o-Terphenyl	59.2			18.0-148		06/16/2018 18:39	WG1124296

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# SAMPLE RESULTS - 07

### Collected date/time: 06/06/18 11:15

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	87.9		1	06/15/2018 13:22	WG1124981

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### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	56.0		0.904	11.4	1	06/15/2018 01:28	WG1123437



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0247	0.114	1	06/15/2018 03:17	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	94.5			77.0-120		06/15/2018 03:17	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

		(, )	,				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000455	0.00114	1	06/14/2018 00:22	WG1124145
Toluene	U		0.00142	0.00569	1	06/14/2018 00:22	WG1124145
Ethylbenzene	U		0.000603	0.00284	1	06/14/2018 00:22	WG1124145
Total Xylenes	U		0.00544	0.00739	1	06/14/2018 00:22	WG1124145
(S) Toluene-d8	107			80.0-120		06/14/2018 00:22	WG1124145
(S) Dibromofluoromethane	93.7			74.0-131		06/14/2018 00:22	WG1124145
(S) a,a,a-Trifluorotoluene	103			80.0-120		06/14/2018 00:22	WG1124145
(S) 4-Bromofluorobenzene	112			64.0-132		06/14/2018 00:22	WG1124145



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	1.93	<u>J</u>	1.83	4.55	1	06/16/2018 15:34	WG1124296
C28-C40 Oil Range	4.33	<u>J</u>	0.312	4.55	1	06/16/2018 15:34	WG1124296
(S) o-Terphenyl	68.3			18.0-148		06/16/2018 15:34	WG1124296

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# SAMPLE RESULTS - 08

Collected date/time: 06/06/18 11:20

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	83.0		1	06/15/2018 13:22	WG1124981



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	1380		4.79	60.2	5	06/15/2018 01:43	WG1123437



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0261	0.120	1	06/15/2018 03:40	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	95.1			77.0-120		06/15/2018 03:40	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000482	0.00120	1	06/14/2018 00:40	WG1124145
Toluene	U		0.00151	0.00602	1	06/14/2018 00:40	WG1124145
Ethylbenzene	U		0.000639	0.00301	1	06/14/2018 00:40	WG1124145
Total Xylenes	U		0.00576	0.00783	1	06/14/2018 00:40	WG1124145
(S) Toluene-d8	109			80.0-120		06/14/2018 00:40	WG1124145
(S) Dibromofluoromethane	95.4			74.0-131		06/14/2018 00:40	WG1124145
(S) a,a,a-Trifluorotoluene	99.5			80.0-120		06/14/2018 00:40	WG1124145
(S) 4-Bromofluorobenzene	110			64.0-132		06/14/2018 00:40	WG1124145



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	51.1		1.94	4.82	1	06/16/2018 18:24	WG1124296
C28-C40 Oil Range	42.5		0.330	4.82	1	06/16/2018 18:24	WG1124296
(S) o-Terphenyl	52.1			18.0-148		06/16/2018 18:24	WG1124296

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# SAMPLE RESULTS - 09

Collected date/time: 06/06/18 14:00

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	80.6		1	06/15/2018 13:22	WG1124981

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	2710		4.94	62.1	5	06/15/2018 02:29	WG1123437



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### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0269	0.124	1	06/15/2018 04:02	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	94.5			77.0-120		06/15/2018 04:02	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000496	0.00124	1	06/14/2018 00:59	WG1124145
Toluene	U		0.00155	0.00621	1	06/14/2018 00:59	WG1124145
Ethylbenzene	U		0.000658	0.00310	1	06/14/2018 00:59	WG1124145
Total Xylenes	U		0.00593	0.00807	1	06/14/2018 00:59	WG1124145
(S) Toluene-d8	108			80.0-120		06/14/2018 00:59	WG1124145
(S) Dibromofluoromethane	96.5			74.0-131		06/14/2018 00:59	WG1124145
(S) a,a,a-Trifluorotoluene	101			80.0-120		06/14/2018 00:59	WG1124145
(S) 4-Bromofluorobenzene	109			64.0-132		06/14/2018 00:59	WG1124145



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		2.00	4.96	1	06/16/2018 12:35	WG1124296
C28-C40 Oil Range	1.83	<u>J</u>	0.340	4.96	1	06/16/2018 12:35	WG1124296
(S) o-Terphenyl	54.3			18.0-148		06/16/2018 12:35	WG1124296

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Collected date/time: 06/06/18 14:05

# SAMPLE RESULTS - 10

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	88.7		1	06/15/2018 11:36	WG1124984

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	2100		4.49	56.4	5	06/15/2018 03:00	WG1123437



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0245	0.113	1	06/18/2018 21:47	WG1126273
(S) a,a,a-Trifluorotoluene(FID)	94.6			77.0-120		06/18/2018 21:47	WG1126273



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### Volatile Organic Compounds (GC/MS) by Method 8260B

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000451	0.00113	1	06/14/2018 01:17	WG1124145
Toluene	U		0.00141	0.00564	1	06/14/2018 01:17	WG1124145
Ethylbenzene	U		0.000597	0.00282	1	06/14/2018 01:17	WG1124145
Total Xylenes	U		0.00539	0.00733	1	06/14/2018 01:17	WG1124145
(S) Toluene-d8	112			80.0-120		06/14/2018 01:17	WG1124145
(S) Dibromofluoromethane	84.9			74.0-131		06/14/2018 01:17	WG1124145
(S) a,a,a-Trifluorotoluene	104			80.0-120		06/14/2018 01:17	WG1124145
(S) 4-Bromofluorobenzene	109			64.0-132		06/14/2018 01:17	WG1124145



### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		1.82	4.51	1	06/16/2018 12:48	WG1124296
C28-C40 Oil Range	U		0.309	4.51	1	06/16/2018 12:48	WG1124296
(S) o-Terphenyl	58.2			18.0-148		06/16/2018 12:48	WG1124296

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## SAMPLE RESULTS - 11

Collected date/time: 06/06/18 15:15

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	96.7		1	06/15/2018 11:36	WG1124984



### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	227		0.823	10.3	1	06/15/2018 03:46	WG1123437



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0225	0.103	1	06/15/2018 04:47	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	94.1			77.0-120		06/15/2018 04:47	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000414	0.00103	1	06/14/2018 01:36	WG1124145
Toluene	0.00232	<u>J</u>	0.00129	0.00517	1	06/14/2018 01:36	WG1124145
Ethylbenzene	U		0.000548	0.00259	1	06/14/2018 01:36	WG1124145
Total Xylenes	U		0.00495	0.00673	1	06/14/2018 01:36	WG1124145
(S) Toluene-d8	111			80.0-120		06/14/2018 01:36	WG1124145
(S) Dibromofluoromethane	92.7			74.0-131		06/14/2018 01:36	WG1124145
(S) a,a,a-Trifluorotoluene	103			80.0-120		06/14/2018 01:36	WG1124145
(S) 4-Bromofluorobenzene	10.9			64 0-132		06/14/2018 01:36	WG1124145



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	9.49		1.67	4.14	1	06/16/2018 15:48	WG1124296
C28-C40 Oil Range	7.66		0.283	4.14	1	06/16/2018 15:48	WG1124296
(S) o-Terphenyl	65.7			18.0-148		06/16/2018 15:48	WG1124296

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# SAMPLE RESULTS - 12

Collected date/time: 06/06/18 15:20

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	95.1		1	06/15/2018 11:36	WG1124984

### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	185		0.836	10.5	1	06/15/2018 04:02	WG1123437



### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0228	0.105	1	06/15/2018 05:10	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	94.8			77.0-120		06/15/2018 05:10	WG1124908



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### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000421	0.00105	1	06/14/2018 01:54	WG1124145
Toluene	0.00742		0.00131	0.00526	1	06/14/2018 01:54	WG1124145
Ethylbenzene	U		0.000557	0.00263	1	06/14/2018 01:54	WG1124145
Total Xylenes	U		0.00503	0.00684	1	06/14/2018 01:54	WG1124145
(S) Toluene-d8	109			80.0-120		06/14/2018 01:54	WG1124145
(S) Dibromofluoromethane	94.5			74.0-131		06/14/2018 01:54	WG1124145
(S) a,a,a-Trifluorotoluene	102			80.0-120		06/14/2018 01:54	WG1124145
(S) 4-Bromofluorobenzene	108			64.0-132		06/14/2018 01:54	WG1124145



### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		1.69	4.21	1	06/16/2018 13:02	WG1124296
C28-C40 Oil Range	0.918	<u>J</u>	0.288	4.21	1	06/16/2018 13:02	WG1124296
(S) o-Terphenyl	72.3			18.0-148		06/16/2018 13:02	WG1124296

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# SAMPLE RESULTS - 13

Collected date/time: 06/06/18 15:30

# Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	86.6		1	06/15/2018 11:36	WG1124984



# Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	4790		9.18	115	10	06/15/2018 04:17	WG1123437



# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0251	0.115	1	06/15/2018 05:32	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	95.2			77.0-120		06/15/2018 05:32	WG1124908



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# Volatile Organic Compounds (GC/MS) by Method 8260B

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000462	0.00115	1	06/14/2018 02:13	WG1124145
Toluene	0.00205	<u>J</u>	0.00144	0.00577	1	06/14/2018 02:13	WG1124145
Ethylbenzene	U		0.000612	0.00289	1	06/14/2018 02:13	WG1124145
Total Xylenes	U		0.00552	0.00751	1	06/14/2018 02:13	WG1124145
(S) Toluene-d8	108			80.0-120		06/14/2018 02:13	WG1124145
(S) Dibromofluoromethane	96.8			74.0-131		06/14/2018 02:13	WG1124145
(S) a,a,a-Trifluorotoluene	101			80.0-120		06/14/2018 02:13	WG1124145
(S) 4-Bromofluorobenzene	105			64.0-132		06/14/2018 02:13	WG1124145

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# Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		1.86	4.62	1	06/16/2018 14:53	WG1124296
C28-C40 Oil Range	1.19	<u>J</u>	0.316	4.62	1	06/16/2018 14:53	WG1124296
(S) o-Terphenyl	57.4			18.0-148		06/16/2018 14:53	WG1124296

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# SAMPLE RESULTS - 14

Collected date/time: 06/06/18 15:35

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	88.5		1	06/15/2018 11:36	WG1124984

# Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	4660		8.99	113	10	06/15/2018 04:33	WG1123437



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# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0245	0.113	1	06/18/2018 22:09	WG1126273
(S) a,a,a-Trifluorotoluene(FID)	94.3			77.0-120		06/18/2018 22:09	WG1126273



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# Volatile Organic Compounds (GC/MS) by Method 8260B

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000452	0.00113	1	06/14/2018 02:31	WG1124145
Toluene	0.00158	<u>J</u>	0.00141	0.00565	1	06/14/2018 02:31	WG1124145
Ethylbenzene	U		0.000599	0.00283	1	06/14/2018 02:31	WG1124145
Total Xylenes	U		0.00540	0.00735	1	06/14/2018 02:31	WG1124145
(S) Toluene-d8	105			80.0-120		06/14/2018 02:31	WG1124145
(S) Dibromofluoromethane	96.8			74.0-131		06/14/2018 02:31	WG1124145
(S) a,a,a-Trifluorotoluene	101			80.0-120		06/14/2018 02:31	WG1124145
(S) 4-Bromofluorobenzene	108			64.0-132		06/14/2018 02:31	WG1124145



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	4.55		1.82	4.52	1	06/16/2018 15:06	WG1124296
C28-C40 Oil Range	3.91	<u>J</u>	0.310	4.52	1	06/16/2018 15:06	WG1124296
(S) o-Terphenyl	57.1			18.0-148		06/16/2018 15:06	WG1124296

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# SAMPLE RESULTS - 15

Collected date/time: 06/06/18 16:15

# Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	89.0		1	06/15/2018 11:36	WG1124984



# Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	582		0.893	11.2	1	06/15/2018 04:48	WG1123437



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# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0244	0.112	1	06/15/2018 06:17	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	94.5			77.0-120		06/15/2018 06:17	WG1124908



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# Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000449	0.00112	1	06/14/2018 02:50	WG1124145
Toluene	U		0.00140	0.00562	1	06/14/2018 02:50	WG1124145
Ethylbenzene	U		0.000595	0.00281	1	06/14/2018 02:50	WG1124145
Total Xylenes	U		0.00537	0.00730	1	06/14/2018 02:50	WG1124145
(S) Toluene-d8	109			80.0-120		06/14/2018 02:50	WG1124145
(S) Dibromofluoromethane	90.5			74.0-131		06/14/2018 02:50	WG1124145
(S) a,a,a-Trifluorotoluene	101			80.0-120		06/14/2018 02:50	WG1124145
(S) 4-Bromofluorobenzene	106			64.0-132		06/14/2018 02:50	WG1124145

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	16.0		1.81	4.49	1	06/16/2018 17:56	WG1124296
C28-C40 Oil Range	27.9		0.308	4.49	1	06/16/2018 17:56	WG1124296
(S) o-Terphenyl	97.6			18.0-148		06/16/2018 17:56	WG1124296

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# SAMPLE RESULTS - 16

# Total Solids by Method 2540 G-2011

Collected date/time: 06/06/18 16:20

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	93.9		1	06/15/2018 11:36	<u>WG1124984</u>

# Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	299		0.847	10.7	1	06/15/2018 05:50	WG1123437



# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0231	0.107	1	06/15/2018 06:39	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	94.9			77.0-120		06/15/2018 06:39	WG1124908



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# Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000426	0.00107	1	06/14/2018 03:08	WG1124145
Toluene	U		0.00133	0.00533	1	06/14/2018 03:08	WG1124145
Ethylbenzene	U		0.000565	0.00266	1	06/14/2018 03:08	WG1124145
Total Xylenes	U		0.00509	0.00692	1	06/14/2018 03:08	WG1124145
(S) Toluene-d8	108			80.0-120		06/14/2018 03:08	WG1124145
(S) Dibromofluoromethane	82.0			74.0-131		06/14/2018 03:08	WG1124145
(S) a,a,a-Trifluorotoluene	106			80.0-120		06/14/2018 03:08	WG1124145
(S) 4-Bromofluorobenzene	108			64.0-132		06/14/2018 03:08	WG1124145



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# Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		1.71	4.26	1	06/16/2018 15:19	WG1124296
C28-C40 Oil Range	1.96	<u>J</u>	0.292	4.26	1	06/16/2018 15:19	WG1124296
(S) o-Terphenyl	80.8			18.0-148		06/16/2018 15:19	WG1124296

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# SAMPLE RESULTS - 17

Collected date/time: 06/07/18 08:10

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	94.4		1	06/15/2018 11:36	WG1124984



# Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	148		0.842	10.6	1	06/15/2018 06:05	WG1123437



Cn

# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0230	0.106	1	06/15/2018 07:02	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	95.3			77.0-120		06/15/2018 07:02	WG1124908



СQс

Gl

# Volatile Organic Compounds (GC/MS) by Method 8260B

	•		-				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000424	0.00106	1	06/14/2018 03:27	WG1124145
Toluene	U		0.00132	0.00530	1	06/14/2018 03:27	WG1124145
Ethylbenzene	U		0.000562	0.00265	1	06/14/2018 03:27	WG1124145
Total Xylenes	U		0.00506	0.00689	1	06/14/2018 03:27	WG1124145
(S) Toluene-d8	110			80.0-120		06/14/2018 03:27	WG1124145
(S) Dibromofluoromethane	88.7			74.0-131		06/14/2018 03:27	WG1124145
(S) a,a,a-Trifluorotoluene	103			80.0-120		06/14/2018 03:27	WG1124145
(S) 4-Bromofluorobenzene	105			64.0-132		06/14/2018 03:27	WG1124145



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	17.3		1.71	4.24	1	06/16/2018 17:00	WG1124296
C28-C40 Oil Range	20.0		0.290	4.24	1	06/16/2018 17:00	WG1124296
(S) o-Terphenyl	85.6			18.0-148		06/16/2018 17:00	WG1124296

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# SAMPLE RESULTS - 18

# Total Solids by Method 2540 G-2011

Collected date/time: 06/07/18 08:15

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	75.1		1	06/15/2018 11:36	WG1124984



# Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	87.6		1.06	13.3	1	06/15/2018 06:20	WG1123437



# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0289	0.133	1	06/15/2018 07:24	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	95.6			77.0-120		06/15/2018 07:24	WG1124908



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## Volatile Organic Compounds (GC/MS) by Method 8260B

•		` '	•					
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch	
Analyte	mg/kg		mg/kg	mg/kg		date / time		
Benzene	U		0.000532	0.00133	1	06/14/2018 03:45	WG1124145	
Toluene	U		0.00166	0.00665	1	06/14/2018 03:45	WG1124145	
Ethylbenzene	U		0.000705	0.00333	1	06/14/2018 03:45	WG1124145	
Total Xylenes	U		0.00636	0.00865	1	06/14/2018 03:45	WG1124145	
(S) Toluene-d8	105			80.0-120		06/14/2018 03:45	WG1124145	
(S) Dibromofluoromethane	102			74.0-131		06/14/2018 03:45	WG1124145	
(S) a,a,a-Trifluorotoluene	102			80.0-120		06/14/2018 03:45	WG1124145	
(S) 4-Rromofluorobenzene	104			64 0-132		06/14/2018 03:45	WG1124145	



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	43.3		2.14	5.32	1	06/16/2018 17:15	WG1124296
C28-C40 Oil Range	21.9		0.365	5.32	1	06/16/2018 17:15	WG1124296
(S) o-Terphenyl	50.6			18.0-148		06/16/2018 17:15	WG1124296

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# SAMPLE RESULTS - 19

Total Solids by Method 2540 G-2011

Collected date/time: 06/07/18 09:05

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	80.2		1	06/15/2018 11:36	WG1124984





	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	365		0.991	12.5	1	06/15/2018 06:36	WG1123437



# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	162		0.676	3.12	25	06/15/2018 08:09	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	94.0			77.0-120		06/15/2018 08:09	WG1124908



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# Volatile Organic Compounds (GC/MS) by Method 8260B

		(, ,	,				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.00200	0.00499	4	06/14/2018 04:04	WG1124145
Toluene	0.0108	<u>J</u>	0.00623	0.0249	4	06/14/2018 04:04	WG1124145
Ethylbenzene	0.112		0.00264	0.0125	4	06/14/2018 04:04	WG1124145
Total Xylenes	2.91	<u>J5</u>	0.0238	0.0324	4	06/14/2018 04:04	WG1124145
(S) Toluene-d8	106			80.0-120		06/14/2018 04:04	WG1124145
(S) Dibromofluoromethane	103			74.0-131		06/14/2018 04:04	WG1124145
(S) a,a,a-Trifluorotoluene	103			80.0-120		06/14/2018 04:04	WG1124145
(S) 4-Bromofluorobenzene	146	J1		64.0-132		06/14/2018 04:04	WG1124145



Sc

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	681		10.0	24.9	5	06/18/2018 10:07	WG1124296
C28-C40 Oil Range	163		0.342	4.99	1	06/16/2018 18:10	WG1124296
(S) o-Terphenyl	135			18.0-148		06/18/2018 10:07	WG1124296
(S) o-Terphenyl	108			18.0-148		06/16/2018 18:10	WG1124296

# SAMPLE RESULTS - 20

Collected date/time: 06/07/18 10:20

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	88.8		1	06/15/2018 11:27	WG1124986



# Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	543		0.895	11.3	1	06/15/2018 06:51	WG1123437



# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0244	0.113	1	06/15/2018 07:47	WG1124908
(S) a,a,a-Trifluorotoluene(FID)	95.9			77.0-120		06/15/2018 07:47	WG1124908



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# Volatile Organic Compounds (GC/MS) by Method 8260B

•			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000450	0.00113	1	06/14/2018 04:22	WG1124145
Toluene	U		0.00141	0.00563	1	06/14/2018 04:22	WG1124145
Ethylbenzene	U		0.000597	0.00281	1	06/14/2018 04:22	WG1124145
Total Xylenes	U		0.00538	0.00732	1	06/14/2018 04:22	WG1124145
(S) Toluene-d8	108			80.0-120		06/14/2018 04:22	WG1124145
(S) Dibromofluoromethane	94.9			74.0-131		06/14/2018 04:22	WG1124145
(S) a,a,a-Trifluorotoluene	101			80.0-120		06/14/2018 04:22	WG1124145
(S) 4-Bromofluorobenzene	111			64.0-132		06/14/2018 04:22	WG1124145

# Sc

# Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	140		1.81	4.50	1	06/16/2018 17:42	WG1124296
C28-C40 Oil Range	64.1		0.308	4.50	1	06/16/2018 17:42	WG1124296
(S) o-Terphenyl	53.0			18.0-148		06/16/2018 17:42	WG1124296

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Total Solids by Method 2540 G-2011

L1000916-01,02,03,04,05,06,07,08,09

### Method Blank (MB)

(MB) R3318455-1 C	06/15/18 13:22			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	%		%	%
Total Solids	0.000			

# L1000916-04 Original Sample (OS) • Duplicate (DUP)

(OS) L1000916-04 06/15/18 13	3:22 • (DUP) F	R3318455-3	06/15/18 13	:22		
Or	riginal Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPI

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	P RPD its	
Analyte	%	%		%			
Total Solids	79.3	79.2	1	0.0891			

# Laboratory Control Sample (LCS)

(LCS) R3318455-2	06/15/18 13:22
------------------	----------------

(LCS) R3318455-2 06/15/1	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





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Total Solids by Method 2540 G-2011 <u>L1000916-10,11,12,13,14,15,16,17,18,19</u>

Method Blank	(MB)
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(MB) R3318454-1 0	6/15/18 11:36				
	MB Result	MB Qualifier	MB MDL	MB RDL	
Analyte	%		%	%	
Total Solids	0.000				



## L1000916-15 Original Sample (OS) • Duplicate (DUP)

		004540400	·	500404546	004540400
(OS	6) L1000916-15	06/15/18 11:36 •	(DUP	) R3318454-3	06/15/18 11:36

(00,00000000000000000000000000000000000	Original Result		Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	%	%		%		%	
Total Solids	89.0	89.7	1	0.776		5	



Ss

# <sup>6</sup>Qc

# Laboratory Control Sample (LCS)

(I CC)	D221	8454-2	06/	15/10	11.26
(LC2)	KSSI	8454-2	Ub/	15/18	11:30

(LC3) K3316434-2 00/13/1	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





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L1000916-20

# Total Solids by Method 2540 G-2011

Method Blank (MB)

`	,			
(MB) R3318448-1 06/1	5/18 11:27	•	•	
, ,	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	%		%	%
Total Solids	0.00100			

# L1001335-07 Original Sample (OS) • Duplicate (DUP)

(OS) L1001335-07-0	,	sult DUP Result		DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	%	%		%		%
Total Solids	87.4	87.9	1	0.533		5

# Laboratory Control Sample (LCS)

(LCS) R3318448-2 06/15/	/18 11:27				
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	

### QUALITY CONTROL SUMMARY L1000916-01,02

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Wet Chemistry by Method 300.0

Method Blank (MB)

(MB) R3318064-1 0	6/14/18 13:33	MB Result MB Qualifier MB MDL MB mg/kg mg/kg mg/kg mg/kg		
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Chloride	U		0.795	10.0







### L1000895-15 Original Sample (OS) • Duplicate (DUP)

(OS) L1000895-15 06/14/	18 14:31 • (DUP) I	R3318064-4	06/14/18 14:	40		
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/kg	mg/kg		%		%
Chloride	76.6	76.6	1	0.0643		20







(OS) 1 1000016-02 06/14/18 18:38 • (DLIP) R3318064-7 06/14/18 18:48

(O3) L1000910-02 00/14/1	0 10.30 • (DUF)	K3310004-7 (	J0/1 <del>4</del> /10 10	0.40			
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	mg/kg	mg/kg		%		%	
Chloride	69.8	73.6	1	5.36		20	





# Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3318064-2	06/14/18 13:43 •	(LCSD) R3318064-3	06/14/18 13:52
------------------	------------------	-------------------	----------------

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
Chloride	200	204	200	102	99.8	90.0-110			2.01	20

# L1000908-09 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) I 1000908-09 06/14/18 16:25 • (MS) P3318064-5 06/14/18 16:34 • (MSD) P3318064-6 06/14/18 16:44

(03) [1000308-03 00/1-	33) [1000306-03 00/14/16 10.23 • (1113) 13316004-3 00/14/16 10.34 • (11132) 13316004-0 00/14/16 10.34											
	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Chloride	541	559	1120	1120	104	105	1	80.0-120	<u>E</u>	E	0.331	20

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Wet Chemistry by Method 300.0

L1000916-03,04,05,06,07,08,09,10,11,12,13,14,15,16,17,18,19,20

### Method Blank (MB)

(MB) R3318206-1 06	6/14/18 23:09			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Chloride	1.46	<u>J</u>	0.795	10.0







# L1000916-06 Original Sample (OS) • Duplicate (DUP)

(OS) L1000916-06 06/15/	S) L1000916-06 06/15/18 00:57 • (DUP) R3318206-4 06/15/18 01:12												
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits							
Analyte	mg/kg	mg/kg		%		%							
Chloride	505	533	1	5.53		20							





### L1000916-15 Original Sample (OS) • Duplicate (DUP) (OS) L1000916-15 06/15/18 04:48 • (DUP) R3318206-7 06/15/18 05:34

(03) 21000310 13 00/13/10	04.40 - (DOI)	113510200 / 0	0/10/10 03	J.5-			
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	mg/kg	mg/kg		%		%	
Chloride	582	677	1	15.0		20	





# Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3318206-2 06/14	LCS) R3318206-2 06/14/18 23:24 • (LCSD) R3318206-3 06/14/18 23:40													
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits				
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%				
Chloride	200	204	195	102	97.3	90.0-110			4.82	20				

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Volatile Organic Compounds (GC) by Method 8015D/GRO

L1000916-01,02,03,04,05,06,07,08,09,11,12,13,15,16,17,18,19,20

### Method Blank (MB)

(MB) R3318794-3 06/15/18 00:07										
	MB Result	MB Qualifier	MB MDL	MB RDL						
Analyte	mg/kg		mg/kg	mg/kg						
TPH (GC/FID) Low Fraction	U		0.0217	0.100						
(S) a,a,a-Trifluorotoluene(FID)	98.1			77.0-120						





# Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3318794-1 06/14/18	CS) R3318794-1 06/14/18 23:01 • (LCSD) R3318794-2 06/14/18 23:23														
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits					
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%					
TPH (GC/FID) Low Fraction	5.50	5.77	5.75	105	105	70.0-136			0.356	20					
(S) a,a,a-Trifluorotoluene(FID)				102	104	77.0-120									







# L1000916-19 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1000916-19 06/15/18 08:09 • (MS) R3318794-4 06/15/18 08:31 • (MSD) R3318794-5 06/15/18 08:54

	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
TPH (GC/FID) Low Fraction	6.86	162	190	218	16.1	32.4	25	10.0-147			13.7	30	
(S)					84.4	98.5		77.0-120					







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Volatile Organic Compounds (GC) by Method 8015D/GRO

L1000916-10,14

## Method Blank (MB)

(MB) R3318912-4 06/18/18	(MB) R3318912-4 06/18/18 18:49												
	MB Result	MB Qualifier	MB MDL	MB RDL									
Analyte	mg/kg		mg/kg	mg/kg									
TPH (GC/FID) Low Fraction	U		0.0217	0.100									
(S) a,a,a-Trifluorotoluene(FID)	98.0			77.0-120									

# 2



# <sup>3</sup>Ss

<sup>†</sup>Cn

# Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3318912-2 06/18/18	.CS) R3318912-2 06/18/18 17:42 • (LCSD) R3318912-3 06/18/18 18:05													
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits				
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%				
TPH (GC/FID) Low Fraction	5.50	5.81	6.07	106	110	70.0-136			4.34	20				
(S) a,a,a-Trifluorotoluene(FID)				102	103	77.0-120								











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Volatile Organic Compounds (GC/MS) by Method 8260B

L1000916-01,02,03,04,05,06,07,08,09,10,11,12,13,14,15,16,17,18,19,20

#### Method Blank (MB)

(S) 4-Bromofluorobenzene

(MB) R3318790-3 06/13/18	/IB) R3318790-3 06/13/18 21:53											
	MB Result	MB Qualifier	MB MDL	MB RDL								
Analyte	mg/kg		mg/kg	mg/kg								
Benzene	U		0.000400	0.00100								
Ethylbenzene	U		0.000530	0.00250								
Toluene	U		0.00125	0.00500								
Xylenes, Total	U		0.00478	0.00650								
(S) Toluene-d8	114			80.0-120								
(S) Dibromofluoromethane	87.5			74.0-131								
(S) a,a,a-Trifluorotoluene	104			80.0-120								
(S) 4-Bromofluorobenzene	108			64.0-132								











# Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

LCS) R3318790-1 06/13/18	3 19:37 • (LCSD)	R3318790-2	06/13/18 19:56							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
enzene	0.125	0.105	0.104	83.9	82.8	71.0-124			1.29	20
hylbenzene	0.125	0.108	0.116	86.6	92.7	77.0-120			6.79	20
oluene	0.125	0.113	0.118	90.0	94.5	70.0-120			4.79	20
lenes, Total	0.375	0.324	0.338	86.4	90.1	77.0-120			4.23	20
(S) Toluene-d8				105	111	80.0-120				
(S) Dibromofluoromethane				95.2	87.9	74.0-131				
'S) a,a,a-Trifluorotoluene				104	104	80.0-120				

64.0-132

# <sup>′</sup>Gl





# L1000916-19 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1000916-19 06/14/18 04:04 •	(MS) R3318790-4 06/14/18 04:41 •	(MSD) R3318790-5 06/14/18 05:00
-----------------------------------	----------------------------------	---------------------------------

	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Benzene	0.156	U	0.710	0.704	114	113	4	13.0-146			0.926	27
Ethylbenzene	0.156	0.112	0.851	0.867	119	121	4	10.0-147			1.86	31
Toluene	0.156	0.0108	0.753	0.765	119	121	4	10.0-144			1.63	28
Xylenes, Total	0.468	2.91	5.31	5.44	129	135	4	10.0-150		<u>J5</u>	2.32	31
(S) Toluene-d8					105	109		80.0-120				
(S) Dibromofluoromethane					101	100		74.0-131				
(S) a,a,a-Trifluorotoluene					102	102		80.0-120				
(S) 4-Bromofluorobenzene					150	149		64.0-132	<u>J1</u>	<u>J1</u>		

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ONE LAB. N. Page 197 of 618

Semi-Volatile Organic Compounds (GC) by Method 8015

L1000916-01,02,03,04,05

### Method Blank (MB)

(MB) R3318404-1 06/15/1	(MB) R3318404-1 06/15/18 17:54						
	MB Result	MB Qualifier	MB MDL	MB RDL			
Analyte	mg/kg		mg/kg	mg/kg			
C10-C28 Diesel Range	U		1.61	4.00			
C28-C40 Oil Range	U		0.274	4.00			
(S) o-Terphenyl	71.7			18.0-148			





# Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3318404-2 06/15/18 18:08 • (LCSD) R3318404-3 06/15/18 18:22											
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
C10-C28 Diesel Range	50.0	31.1	34.4	62.3	68.7	50.0-150			9.81	20	
(S) o-Terphenyl				82.0	90.8	18.0-148					







# L1000908-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1000908-01 06/15/18 18:36 • (MS) R3318404-4 06/15/18 18:50 • (MSD) R3318404-5 06/15/18 19:03

(00) 21000000 01 00/1	` '	Original Result (dry)	,	•	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	l
C10-C28 Diesel Range	56.3	8.16	34.0	40.2	46.0	56.9	1	50.0-150	<u>J6</u>		16.7	20	
(S) o-Terphenyl					51.2	61.1		18.0-148					





ConocoPhillips - Tetra Tech

Semi-Volatile Organic Compounds (GC) by Method 8015

## QUALITY CONTROL SUMMARY

ONE LAB. NA Page 198 of 618

L1000916-06,07,08,09,10,11,12,13,14,15,16,17,18,19,20

### Method Blank (MB)

(MB) R3318492-1 06/16/18 11:55 MB Result MB Qualifier MB MDL MB RDL Analyte mg/kg mg/kg mg/kg C10-C28 Diesel Range U 1.61 4.00 U C28-C40 Oil Range 0.274 4.00 (S) o-Terphenyl 80.9 18.0-148





# Cn

# Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3318492-2 06/16/18 12:09 • (LCSD) R3318492-3 06/16/18 12:22 LCSD Qualifier Spike Amount LCS Result LCSD Result LCS Rec. LCSD Rec. Rec. Limits LCS Qualifier **RPD Limits** Analyte mg/kg mg/kg mg/kg % % % % % C10-C28 Diesel Range 50.0 33.7 31.7 67.3 63.4 50.0-150 6.05 20 (S) o-Terphenyl 88.4 76.9 18.0-148







# Gl

# L1000945-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1000945-01 06/16/18 13:16 • (MS) R3318492-4 06/16/18 13:30 • (MSD) R3318492-5 06/16/18 13:45													
	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
C10-C28 Diesel Range	50.0	U	30.6	35.4	61.3	70.7	1	50.0-150			14.3	20	
(S) o-Terphenyl					67.3	98.1		18.0-148					







ConocoPhillips - Tetra Tech

### Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

#### Abbreviations and Definitions

Appreviations and	a Definitions
(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
_	The analyte concentration exceeds the

Е	The analyte concentration exceeds the upper limit of the calibration range of the instrument established by the initial calibration (ICAL).
J	The identification of the analyte is acceptable; the reported value is an estimate.
J1	Surrogate recovery limits have been exceeded; values are outside upper control limits.
J5	The sample matrix interfered with the ability to make any accurate determination; spike value is high.
J6	The sample matrix interfered with the ability to make any accurate determination; spike value is low.
J7	Surrogate recovery cannot be used for control limit evaluation due to dilution.























ESC Lab Sciences is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab is as accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by ESC Lab Sciences.

#### State Accreditations

40660
17-026
AZ0612
88-0469
2932
TN00003
PH-0197
E87487
NELAP
923
TN00003
200008
C-TN-01
364
E-10277
90010
16
Al30792
LA180010
TN0002
324
M-TN003
9958
047-999-395
TN00003
340
CERT0086

Nebraska	NE-OS-15-05
Nevada	TN-03-2002-34
New Hampshire	2975
New Jersey-NELAP	TN002
New Mexico <sup>1</sup>	n/a
New York	11742
North Carolina	Env375
North Carolina <sup>1</sup>	DW21704
North Carolina <sup>3</sup>	41
North Dakota	R-140
Ohio-VAP	CL0069
Oklahoma	9915
Oregon	TN200002
Pennsylvania	68-02979
Rhode Island	LAO00356
South Carolina	84004
South Dakota	n/a
Tennessee 1 4	2006
Texas	T 104704245-17-14
Texas <sup>5</sup>	LAB0152
Utah	TN00003
Vermont	VT2006
Virginia	460132
Washington	C847
West Virginia	233
Wisconsin	9980939910
Wyoming	A2LA

### Third Party Federal Accreditations

A2LA – ISO 17025	1461.01
A2LA - ISO 17025 5	1461.02
Canada	1461.01
EPA-Crypto	TN00003

AIHA-LAP,LLC EMLAP	100789
DOD	1461.01
USDA	P330-15-00234

<sup>&</sup>lt;sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

#### Our Locations

ESC Lab Sciences has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. ESC Lab Sciences performs all testing at our central laboratory.



















ceived by OCD: 4/27/2020 10	0:18:04 PM	-	Billing Infor	Information:				- 13	Ar	nalysis / (	Contain	er / Prese	rvative		Chain of Custody	Page 201					
ConocoPhillips - Tetra 4001 N. Big Spring St., Ste. 401 Midland, TX 79705			4001 N. I	nts Payable I. Big Spring St., Ste. 401 nd, TX 79705											EVAVB SIG	SC dustroy of Particulars					
Report to: Kayla. I ovelytaylor@	Hotrate	ch.com	Email To:				is					e 1			12065 Lebanon Rd Mount Juliet, TN 3712 Phone: 615-758-5858						
Project COP - Satellit	ie 3			City/State Collected: Le	4		2							Phone: 800-767-5859 Fax: 615-758-5859							
Phone: <b>432-687-8137</b>	Client Project	Project # Lab Project #				Assistant Assistant				0	0.00						F155	116			
Collected by (print):  Kayla Taylor	Site/Facility ID #		P.O. #				P.O. #					015	826	30						Acctnum: COPT	ETRA
Collected by (signature): 1604 la Jay lan Immediately		ab MUST Be ay X Five y — 5 Day 10 Di		Quote #	sults Needed	No.	X X Saes			Template: Prelogin: TSX: 526 - Chris N											
Packed on Ice N Y _X Sample ID	Comp/Grab		Depth	Date	Time	of Cntrs	HILL	BTE	Chilor					PB: Shipped Via: Remarks	Sample # (tab only)						
WSW-13	G	-55-		6-5-18	0920	1	_	~	u						Remove						
Esw-9-	G	SS	-	1	0925		V	6	-	-					Remove						
SSW - 1	G	SS	_		1130		~	-	~						1 300	-0.1					
SSW - 2	G	SS	-		1135	1	-	~	U			19			-	02					
SSW - 3	G	SS	-		1140	1	/	V	V							03					
ESW-8	G	SS	-		1145	1	V	~	1							04					
SSW-5	G	55	-		1326	1	V	V	V							09					
NSW-6	G	SS	-		1315	1	~	V	V						HOLD						
NSW-6(11)	C1	SS	-	6.6.18	1030	) 1	~	~	V							06					
AH-15 (30-32"	G	55	-	1	1115	1	/	1	1	1						07					
* Matrix: SS - Soil AIR - Air F - Filter GW - Groundwater B - Bioassay WW - WasteWater	Remarks:									pH		Temp		COC Sea COC Sig Bottler Correct	Sample Receipt Ch al Present/Intect aned/Accurate: arrive intact: bottles used:	A A					
DW - Drinking Water OT - Other	Samples reju	edEx _Co	urier		Tracking # 4	10	34	23	607		nk Rec	eived: Ye	es / No	VOA Zer	ient volume sent: If Applicab ro Headspace: vation Correct/Ch	_Y _					
Relinquished by : (Signature)  Relinquished by : (Signature)	ח	Date: 6-8- Date:	18	Time: 1800	Received by: (S	· CH	1	1	,	Temp:			HCL / MeoH TBR es Received:	If preser	vation required by Lo	gin: Date/Time					
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ceived by OCD: 4/27/2020 10:	:18:04 PM		Billing Info	Billing Information:				Analysis / Container / Preservative						Chain of Custoo	Page 202					
ConocoPhillips - Tetra	Tech		N. 170 CHEST 180 CH	s Payable Big Spring St	., Ste. 401	Pres Chk								學	ESC					
4001 N. Big Spring St., Ste. 401 Midland, TX 79705			Midland	, TX 79705				3						L-A-B 5	CILENCE					
Report to:	Y		Email To:											12065 Lebanon R Mount Juliet, TN Phone: 615-758-	17122 Warran					
Project COP Satelli)	te 3			City/State Lea Co, NN					0					Phone: 800-767-1 Fax: 615-758-585	ass					
Phone: <b>432-687-8137</b> Fax:	212C-M		242	Lab Project#				90	300					L# L¶	550916					
Collected by (print): Kayla Taylor	Site/Facility ID	#		P.O. #			015	908						Acctnum: CO	OPTETRA					
Collected by (signature):  YCCY La Saylor  Immediately	Same Da		Day						Date Results Needed		Needed No.		-EX						Template: Prelogin: TSR: 526 - Cl	ris McCord
Packed on Ice N Y Sample ID	Comp/Grab		Depth	Date	Time	Of Cntrs	F	BT	さ					Shipped Via:	Sample # (lab on)					
AH 16 (30-32")	G	SS	_	6.6.1	8 1120	- 1	V	- /	/					Grood	Run -08					
AH-2 (34-36")	G	SS	_		1400	1	V	1	1						09					
AH-2 (46-48")	G	SS			1405	1	-	V	1						10					
AH - BKT 6 (34-36)	DG	SS	-		1515	1	V	J	1						1					
AH- (0 (46-48")	G	SS	_		1526	1	V	/	1						11					
AH - 7 (34-36")	G	SS	-		1530	1	/	1	V						12					
AH-7 (46-48")	G	SS	-		1535	1	~	1	0						1					
AH-16 (34-36")	G	SS	_		1615	1	~	1	~						14					
AH-16 (46-48")	G	SS	-	1	1620	1	-	/	~						19					
ESW-7	G	SS	-	6-7.1	8 0810	1	/	-	-						1					
Matrix: SS - Soil AIR - Air F - Filter SW - Groundwater B - Bioassay	Remarks:									pH _	100	emp	COC Seal COC Signa Bottles	errive intact	OLI _NP _Y					
WW - WasteWater DW - Drinking Water OT - Other	Samples returned UPS Fe	rned via: edExCo	urier	Tracking #				Sufficien	nt volume sen If Applia Headspace:	t: 1 _										
Relinquished by : (Signature)		Date:	5 E C 75 E	Time:	Received by: (Sign	natuse),	11			Trip Blank	Received:	Yes / No HCL / MeoH		tion Correct/	Checked: Y					
Relinquished by : (Signature)		6-8- Date:	-18	Time: Received by: (Signal			the TBR			If preservation required by togin: Date/Time										
Relinquished by : (Signature)		Date:	10	Time:	Received for lab b	y; (Sign:	(ture)		6	Date:	8	Time: B45	Hold:		Condition NCF / OI					

eived by OCD: 4/27/2020 10:	:18:04 PM		Billing Infor	rmation:			Analysis / Container / Preservative						Chain	of Custody	Page 203 o										
ConocoPhillips - Tetra 4001 N. Big Spring St., Ste. 401			4001 N. I	s Payable Big Spring St., S , TX 79705	Ste. 401	Pres Chk								1	*E	SC									
Midland, TX 79705	451													L.A.		natural per Parameter									
eport to:			Email To:						35,			54		Mount	Lebanon Rd Juliet, TN 371: 615-758-5856										
roject rescription: COP - Sate	Nite 3			City/State Collected: LOG	(Co. N)	Ц			0						: 800-767-5855 15-758-5859										
none: <b>432-687-8137</b>	Client Project		1242	Lab Project #			09	300,					L#		00916										
ellected by (print):	Site/Facility ID #				P.O.#			826 D	S					Marana	num: COP	TETRA									
Kayla Taylor offected by (signature): Kayla Jaylor	- 01	ab MUST Be		Quote #	uote#		uote#		. #								801	X	ide				Template: Prelogin:		
nmediately acked on Ice N Y_	Next Day 5 Day (Rad Only) Date Results Needed Two Day 10 Day (Rad Only)		0.000			Results Needed No.		Hd	TE	Chlori					PB:	526 - Chris	McCord								
Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	Cntrs	F	B	0					1000000	ped Via: Temarks	Sample # (lab only									
AH-14 (24-26")	G	SS	~	6.7.18	0815	1	V	7	_							18									
AH-8 (34-36")	G	SS	-		0905	1	/		, -							19									
AH-8 (46-48")	G	SS	_	V	1020	1										20									
	1				200	-																			
	dy	Pa	7																						
	6.	2-18	ay			+						200		-	13										
		-		1																					
Matrix: - Soil AIR - Air F - Filter N - Groundwater B - Bioassay	Remarks:					de la				рН	Tem	р	COC Si	gned/Accur	t/Intact: rate:	- No - X -									
W - WasteWater W - Drinking Water T - Other	Samples retur	ned via: dEx Cou	ırler	Tra	acking #	-590			ETINE.	Flow	Othe	er	Correct		used: ne sent: Applicabl										
elinguished by : (Signature) Kau In Jau In		Date:	Ţ		ceived by: (Sign	eture)	-			Trip Blank F		es / No HCL / MeoH TBR	Preser	ro Headspa vation Con		cked: Y									
elinquished by : (Signature)		Date:		ime:   Re	ceived by: (sign	ature)	H	1	1	Temp: 1,9 3		tles Received:	If prese	rvation requi	ired by Log	in: Date/Time									
elinquished by : (Signature)		Date:	1	ime: Re	ceived for lab b	Y: (Signa	ture)		1.	Date:	Tim	941	Hold:			Condition:									



# ANALYTICAL REPORT July 31, 2018

# ConocoPhillips - Tetra Tech

Sample Delivery Group: L1011422

Samples Received: 07/21/2018

Project Number: 212C-MD-01242

Description: Satellite 3

Report To: Kayla Taylor

4001 N. Big Spring St., Ste. 401

Midland, TX 79705

Entire Report Reviewed By:

Chris McCord

Project Manager Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace National is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.

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WSW-8 (3') L1011422-04	9
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AH-7 (34-36') L1011422-06	11
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Sc: Sample Chain of Custody

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FC/M/4 /4// L4044422 04 C III			Collected by Kayla Taylor	Collected date/time 07/16/18 10:00	Received date/time 07/21/18 08:45
ESW-1 (4') L1011422-01 Solid					07/21/18 00:43
Method	Batch	Dilution	Preparation	Analysis	Analyst
T. 10 H. 1 M. H. 10510 2 2011	W04440040		date/time	date/time	1/01//
Total Solids by Method 2540 G-2011	WG1142918	1	07/25/18 14:06	07/25/18 14:17	KDW
Wet Chemistry by Method 9056A	WG1142260	1	07/24/18 22:34	07/26/18 23:12	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143460	1	07/24/18 13:30	07/30/18 06:14	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 13:14	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	1	07/25/18 19:06	07/26/18 04:17	MG
			Collected by	Collected date/time	Received date/time
ESW-2 (4') L1011422-02 Solid			Kayla Taylor	07/16/18 10:05	07/21/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1143024	1	07/27/18 08:43	07/27/18 08:52	JD
Wet Chemistry by Method 9056A	WG1142260	1	07/24/18 22:34	07/26/18 23:30	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143460	1	07/24/18 13:30	07/30/18 06:35	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 15:25	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	1	07/25/18 19:06	07/26/18 04:30	MG
			Collected by	Collected date/time	Received date/time
WSW-7 (3') L1011422-03 Solid			Kayla Taylor	07/16/18 10:45	07/21/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1143024	1	07/27/18 08:43	07/27/18 08:52	JD
Wet Chemistry by Method 9056A	WG1142260	1	07/24/18 22:34	07/26/18 23:38	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143460	1	07/24/18 13:30	07/30/18 07:12	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 15:43	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	1	07/25/18 19:06	07/26/18 04:43	MG
			Collected by	Collected date/time	Received date/time
WSW-8 (3') L1011422-04 Solid			Kayla Taylor	07/17/18 07:30	07/21/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1143025	1	07/26/18 10:35	07/26/18 10:44	JD
Wet Chemistry by Method 9056A	WG1142260	1	07/24/18 22:34	07/26/18 23:47	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143460	1	07/24/18 13:30	07/30/18 07:33	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 16:02	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	40	07/25/18 19:06	07/26/18 06:45	MG
			Collected by	Collected date/time	Received date/time
SSW-1 (22') L1011422-05 Solid			Kayla Taylor	07/17/18 07:35	07/21/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	,
Total Solids by Method 2540 G-2011	WG1143025	1	07/26/18 10:35	07/26/18 10:44	JD
Wet Chemistry by Method 9056A	WG1142260	1	07/24/18 22:34	07/26/18 23:56	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143460	1	07/24/18 13:30	07/30/18 07:54	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 16:21	JHH
Constitution Communication (CC) by Mother of 2015	WC4142002	_	07/25/40 40:00	07/20/40 05:24	MC



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1143083

07/25/18 19:06

5

07/26/18 05:24

MG

			Collected by	Collected date/time	Received date/time
AH-7 (34-36') L1011422-06 Solid			Kayla Taylor	07/17/18 16:00	07/21/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1143025	1	07/26/18 10:35	07/26/18 10:44	JD
Wet Chemistry by Method 9056A	WG1142260	10	07/24/18 22:34	07/27/18 10:42	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143460	1	07/24/18 13:30	07/30/18 08:15	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 16:39	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	1	07/25/18 19:06	07/26/18 03:36	MG
			Collected by	Collected date/time	Received date/time
AH-16 (34-36') L1011422-07 Solid			Kayla Taylor	07/17/18 16:40	07/21/18 08:45
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1143025	1	07/26/18 10:35	07/26/18 10:44	JD
Wet Chemistry by Method 9056A	WG1142260	1	07/24/18 22:34	07/27/18 00:31	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143460	1	07/24/18 13:30	07/30/18 08:36	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 16:58	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	1	07/25/18 19:06	07/26/18 04:57	MG
			Collected by	Collected date/time	Received date/time
AH-8 (42-44") L1011422-08 Solid			Kayla Taylor	07/17/18 13:50	07/21/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
T + 10 1:1 1 - M +1 - 10540 0 0044	WOMADODE		date/time	date/time	10
Total Solids by Method 2540 G-2011	WG1143025	1	07/26/18 10:35	07/26/18 10:44	JD
Wet Chemistry by Method 9056A	WG1142260	5	07/24/18 22:34	07/27/18 00:40	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143460 WG1142545	1	07/24/18 13:30 07/24/18 13:30	07/30/18 08:57 07/28/18 17:17	DWR JHH
Volatile Organic Compounds (GC/MS) by Method 8260B Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	1	07/25/18 19:06	07/26/18 05:11	MG
· · · · · · · ·					
			Collected by	Collected date/time	Received date/time
WSW-6 (4') L1011422-09 Solid			Kayla Taylor	07/17/18 14:30	07/21/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1143025	1	07/26/18 10:35	07/26/18 10:44	JD
Net Chemistry by Method 9056A	WG1142260	1	07/24/18 22:34	07/27/18 00:49	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143781	1	07/24/18 13:30	07/27/18 03:55	LRL
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 17:35	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	1	07/25/18 19:06	07/26/18 23:07	MTJ
			Collected by	Collected date/time	Received date/time
NSW-3 (2') L1011422-10 Solid			Kayla Taylor	07/17/18 14:40	07/21/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
Tabl Callab Iv. Mathed 0540 C 2044	W044 10005		date/time	date/time	ID.
Total Solids by Method 2540 G-2011	WG1143025	1	07/26/18 10:35	07/26/18 10:44	JD
Wet Chemistry by Method 9056A	WG1142260	1	07/24/18 22:34	07/27/18 00:57	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143781	1	07/24/18 13:30	07/27/18 04:19	LRL
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 17:54	JHH



















Semi-Volatile Organic Compounds (GC) by Method 8015

WG1143083

07/25/18 19:06

07/26/18 23:21

MTJ

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All radiochemical sample results for solids are reported on a dry weight basis with the exception of tritium, carbon-14 and radon, unless wet weight was requested by the client. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

che, toph Junem

Chris McCord Project Manager



















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# SAMPLE RESULTS - 01

Collected date/time: 07/16/18 10:00

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	94.8		1	07/25/2018 14:17	WG1142918



# Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	253		0.838	10.5	1	07/26/2018 23:12	WG1142260



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# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0286	ВJ	0.0229	0.105	1	07/30/2018 06:14	WG1143460
(S) a,a,a-Trifluorotoluene(FID)	89.9			77.0-120		07/30/2018 06:14	WG1143460



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# Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000422	0.00105	1	07/28/2018 13:14	WG1142545
Toluene	U		0.00132	0.00527	1	07/28/2018 13:14	WG1142545
Ethylbenzene	U		0.000559	0.00264	1	07/28/2018 13:14	WG1142545
Total Xylenes	U		0.00504	0.00685	1	07/28/2018 13:14	WG1142545
Methyl tert-butyl ether	U		0.000311	0.00105	1	07/28/2018 13:14	WG1142545
(S) Toluene-d8	105			80.0-120		07/28/2018 13:14	WG1142545
(S) Dibromofluoromethane	107			74.0-131		07/28/2018 13:14	WG1142545
(S) 4-Bromofluorobenzene	109			64.0-132		07/28/2018 13:14	WG1142545



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	4.47		1.70	4.22	1	07/26/2018 04:17	WG1143083
C28-C40 Oil Range	11.9		0.289	4.22	1	07/26/2018 04:17	WG1143083
(S) o-Terphenyl	65.3			18.0-148		07/26/2018 04:17	WG1143083

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# SAMPLE RESULTS - 02

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	95.8		1	07/27/2018 08:52	WG1143024



# Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	257		0.830	10.4	1	07/26/2018 23:30	WG1142260



# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0523	ВЈ	0.0227	0.104	1	07/30/2018 06:35	WG1143460
(S) a,a,a-Trifluorotoluene(FID)	90.1			77.0-120		07/30/2018 06:35	WG1143460



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# Volatile Organic Compounds (GC/MS) by Method 8260B

			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000418	0.00104	1	07/28/2018 15:25	WG1142545
Toluene	U		0.00131	0.00522	1	07/28/2018 15:25	WG1142545
Ethylbenzene	U		0.000553	0.00261	1	07/28/2018 15:25	WG1142545
Total Xylenes	U		0.00499	0.00679	1	07/28/2018 15:25	WG1142545
Methyl tert-butyl ether	U		0.000308	0.00104	1	07/28/2018 15:25	WG1142545
(S) Toluene-d8	110			80.0-120		07/28/2018 15:25	WG1142545
(S) Dibromofluoromethane	102			74.0-131		07/28/2018 15:25	WG1142545
(S) 4-Bromofluorobenzene	109			64.0-132		07/28/2018 15:25	WG1142545



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	16.3		1.68	4.18	1	07/26/2018 04:30	WG1143083
C28-C40 Oil Range	23.0		0.286	4.18	1	07/26/2018 04:30	WG1143083
(S) o-Terphenyl	60.7			18.0-148		07/26/2018 04:30	WG1143083

# SAMPLE RESULTS - 03

Collected date/time: 07/16/18 10:45

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	94.4		1	07/27/2018 08:52	WG1143024



# Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	572		0.842	10.6	1	07/26/2018 23:38	WG1142260



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# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0677	ВЈ	0.0230	0.106	1	07/30/2018 07:12	WG1143460
(S) a,a,a-Trifluorotoluene(FID)	89.8			77.0-120		07/30/2018 07:12	WG1143460



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# Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000424	0.00106	1	07/28/2018 15:43	WG1142545
Toluene	U		0.00132	0.00529	1	07/28/2018 15:43	WG1142545
Ethylbenzene	U		0.000561	0.00265	1	07/28/2018 15:43	WG1142545
Total Xylenes	U		0.00506	0.00688	1	07/28/2018 15:43	WG1142545
Methyl tert-butyl ether	U		0.000312	0.00106	1	07/28/2018 15:43	WG1142545
(S) Toluene-d8	110			80.0-120		07/28/2018 15:43	WG1142545
(S) Dibromofluoromethane	98.8			74.0-131		07/28/2018 15:43	WG1142545
(S) 4-Bromofluorobenzene	109			64.0-132		07/28/2018 15:43	WG1142545

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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	8.96		1.70	4.24	1	07/26/2018 04:43	WG1143083
C28-C40 Oil Range	21.4		0.290	4.24	1	07/26/2018 04:43	WG1143083
(S) o-Terphenyl	60.8			18.0-148		07/26/2018 04:43	WG1143083

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# SAMPLE RESULTS - 04

Collected date/time: 07/17/18 07:30

# Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	95.5		1	07/26/2018 10:44	WG1143025



# Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	57.3		0.832	10.5	1	07/26/2018 23:47	WG1142260



# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0602	ВЈ	0.0227	0.105	1	07/30/2018 07:33	WG1143460
(S) a,a,a-Trifluorotoluene(FID)	89.0			77.0-120		07/30/2018 07:33	WG1143460



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# Volatile Organic Compounds (GC/MS) by Method 8260B

•							
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000419	0.00105	1	07/28/2018 16:02	WG1142545
Toluene	U		0.00131	0.00523	1	07/28/2018 16:02	WG1142545
Ethylbenzene	U		0.000555	0.00262	1	07/28/2018 16:02	WG1142545
Total Xylenes	U		0.00500	0.00680	1	07/28/2018 16:02	WG1142545
Methyl tert-butyl ether	U		0.000309	0.00105	1	07/28/2018 16:02	WG1142545
(S) Toluene-d8	112			80.0-120		07/28/2018 16:02	WG1142545
(S) Dibromofluoromethane	97.0			74.0-131		07/28/2018 16:02	WG1142545
(S) 4-Bromofluorobenzene	110			64.0-132		07/28/2018 16:02	WG1142545



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	125	<u>J</u>	67.4	167	40	07/26/2018 06:45	WG1143083
C28-C40 Oil Range	441		11.5	167	40	07/26/2018 06:45	WG1143083
(S) o-Terphenyl	56.0	J7		18.0-148		07/26/2018 06:45	WG1143083

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# SAMPLE RESULTS - 05

Total Solids by Method 2540 G-2011

Collected date/time: 07/17/18 07:35

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	74.4		1	07/26/2018 10:44	WG1143025



# Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	194		1.07	13.4	1	07/26/2018 23:56	WG1142260



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# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.126	ВЈ	0.0292	0.134	1	07/30/2018 07:54	WG1143460
(S) a,a,a-Trifluorotoluene(FID)	89.0			77.0-120		07/30/2018 07:54	WG1143460



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# Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000537	0.00134	1	07/28/2018 16:21	WG1142545
Toluene	U		0.00168	0.00672	1	07/28/2018 16:21	WG1142545
Ethylbenzene	U		0.000712	0.00336	1	07/28/2018 16:21	WG1142545
Total Xylenes	U		0.00642	0.00873	1	07/28/2018 16:21	WG1142545
Methyl tert-butyl ether	U		0.000396	0.00134	1	07/28/2018 16:21	WG1142545
(S) Toluene-d8	106			80.0-120		07/28/2018 16:21	WG1142545
(S) Dibromofluoromethane	103			74.0-131		07/28/2018 16:21	WG1142545
(S) 4-Bromofluorobenzene	110			64.0-132		07/28/2018 16:21	WG1142545



# Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		10.8	26.9	5	07/26/2018 05:24	WG1143083
C28-C40 Oil Range	45.3		1.84	26.9	5	07/26/2018 05:24	WG1143083
(S) o-Terphenyl	28.6			18.0-148		07/26/2018 05:24	WG1143083

#### Sample Narrative:

L1011422-05 WG1143083: Cannot run at lower dilution due to viscosity of extract

Collected date/time: 07/17/18 16:00

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# SAMPLE RESULTS - 06

L1011422

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	84.8		1	07/26/2018 10:44	WG1143025



# Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	5920		9.38	118	10	07/27/2018 10:42	WG1142260



# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0908	ВЈ	0.0256	0.118	1	07/30/2018 08:15	WG1143460
(S) a,a,a-Trifluorotoluene(FID)	91.2			77.0-120		07/30/2018 08:15	WG1143460



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# Volatile Organic Compounds (GC/MS) by Method 8260B

			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000472	0.00118	1	07/28/2018 16:39	WG1142545
Toluene	U		0.00147	0.00590	1	07/28/2018 16:39	WG1142545
Ethylbenzene	U		0.000625	0.00295	1	07/28/2018 16:39	WG1142545
Total Xylenes	U		0.00564	0.00767	1	07/28/2018 16:39	WG1142545
Methyl tert-butyl ether	U		0.000348	0.00118	1	07/28/2018 16:39	WG1142545
(S) Toluene-d8	104			80.0-120		07/28/2018 16:39	WG1142545
(S) Dibromofluoromethane	104			74.0-131		07/28/2018 16:39	WG1142545
(S) 4-Bromofluorobenzene	109			64.0-132		07/28/2018 16:39	WG1142545



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U	<u>J6</u>	1.90	4.72	1	07/26/2018 03:36	WG1143083
C28-C40 Oil Range	U		0.323	4.72	1	07/26/2018 03:36	WG1143083
(S) o-Terphenyl	41.4			18.0-148		07/26/2018 03:36	WG1143083

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# SAMPLE RESULTS - 07

Collected date/time: 07/17/18 16:40

### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	94.9		1	07/26/2018 10:44	WG1143025



# Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	389		0.837	10.5	1	07/27/2018 00:31	WG1142260



# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0525	ВЈ	0.0229	0.105	1	07/30/2018 08:36	WG1143460
(S) a,a,a-Trifluorotoluene(FID)	90.3			77.0-120		07/30/2018 08:36	WG1143460



СQс

Gl

Cn

# Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000421	0.00105	1	07/28/2018 16:58	WG1142545
Toluene	U		0.00132	0.00527	1	07/28/2018 16:58	WG1142545
Ethylbenzene	U		0.000558	0.00263	1	07/28/2018 16:58	WG1142545
Total Xylenes	U		0.00503	0.00685	1	07/28/2018 16:58	WG1142545
Methyl tert-butyl ether	U		0.000311	0.00105	1	07/28/2018 16:58	WG1142545
(S) Toluene-d8	108			80.0-120		07/28/2018 16:58	WG1142545
(S) Dibromofluoromethane	102			74.0-131		07/28/2018 16:58	WG1142545
(S) 4-Bromofluorobenzene	112			64.0-132		07/28/2018 16:58	WG1142545



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		1.70	4.21	1	07/26/2018 04:57	WG1143083
C28-C40 Oil Range	2.42	<u>J</u>	0.289	4.21	1	07/26/2018 04:57	WG1143083
(S) o-Terphenyl	60.4			18.0-148		07/26/2018 04:57	WG1143083

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# SAMPLE RESULTS - 08

Total Solids by Method 2540 G-2011

Collected date/time: 07/17/18 13:50

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	72.4		1	07/26/2018 10:44	WG1143025



# Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	2780		5.49	69.0	5	07/27/2018 00:40	WG1142260



Cn

# Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0300	0.138	1	07/30/2018 08:57	WG1143460
(S) a,a,a-Trifluorotoluene(FID)	90.6			77.0-120		07/30/2018 08:57	<u>WG1143460</u>



СQс

Gl

# Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000552	0.00138	1	07/28/2018 17:17	WG1142545
Toluene	U		0.00173	0.00690	1	07/28/2018 17:17	WG1142545
Ethylbenzene	U		0.000732	0.00345	1	07/28/2018 17:17	WG1142545
Total Xylenes	U		0.00660	0.00897	1	07/28/2018 17:17	WG1142545
Methyl tert-butyl ether	U		0.000407	0.00138	1	07/28/2018 17:17	WG1142545
(S) Toluene-d8	107			80.0-120		07/28/2018 17:17	WG1142545
(S) Dibromofluoromethane	104			74.0-131		07/28/2018 17:17	WG1142545
(S) 4-Bromofluorobenzene	110			64.0-132		07/28/2018 17:17	WG1142545



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		2.22	5.52	1	07/26/2018 05:11	WG1143083
C28-C40 Oil Range	2.75	<u>J</u>	0.378	5.52	1	07/26/2018 05:11	WG1143083
(S) o-Terphenyl	50.0			18.0-148		07/26/2018 05:11	WG1143083

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## SAMPLE RESULTS - 09

Collected date/time: 07/17/18 14:30

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	97.3		1	07/26/2018 10:44	WG1143025



#### Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	754		0.817	10.3	1	07/27/2018 00:49	WG1142260



Cn

#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.127		0.0223	0.103	1	07/27/2018 03:55	WG1143781
(S) a,a,a-Trifluorotoluene(FID)	96.7			77.0-120		07/27/2018 03:55	<u>WG1143781</u>



СQс

Gl

#### Volatile Organic Compounds (GC/MS) by Method 8260B

_			_				
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000411	0.00103	1	07/28/2018 17:35	WG1142545
Toluene	U		0.00129	0.00514	1	07/28/2018 17:35	WG1142545
Ethylbenzene	U		0.000545	0.00257	1	07/28/2018 17:35	WG1142545
Total Xylenes	U		0.00491	0.00668	1	07/28/2018 17:35	WG1142545
Methyl tert-butyl ether	U		0.000303	0.00103	1	07/28/2018 17:35	WG1142545
(S) Toluene-d8	106			80.0-120		07/28/2018 17:35	WG1142545
(S) Dibromofluoromethane	102			74.0-131		07/28/2018 17:35	WG1142545
(S) 4-Bromofluorobenzene	111			64.0-132		07/28/2018 17:35	WG1142545



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	19.8		1.66	4.11	1	07/26/2018 23:07	WG1143083
C28-C40 Oil Range	20.1		0.282	4.11	1	07/26/2018 23:07	WG1143083
(S) o-Terphenyl	69.8			18.0-148		07/26/2018 23:07	WG1143083

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## SAMPLE RESULTS - 10

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	96.5		1	07/26/2018 10:44	WG1143025



#### Wet Chemistry by Method 9056A

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Chloride	59.5		0.824	10.4	1	07/27/2018 00:57	WG1142260



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0225	0.104	1	07/27/2018 04:19	WG1143781
(S) a,a,a-Trifluorotoluene(FID)	98.1			77.0-120		07/27/2018 04:19	WG1143781



СQс

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#### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000415	0.00104	1	07/28/2018 17:54	WG1142545
Toluene	U		0.00130	0.00518	1	07/28/2018 17:54	WG1142545
Ethylbenzene	U		0.000549	0.00259	1	07/28/2018 17:54	WG1142545
Total Xylenes	U		0.00496	0.00674	1	07/28/2018 17:54	WG1142545
Methyl tert-butyl ether	U		0.000306	0.00104	1	07/28/2018 17:54	WG1142545
(S) Toluene-d8	109			80.0-120		07/28/2018 17:54	WG1142545
(S) Dibromofluoromethane	96.2			74.0-131		07/28/2018 17:54	WG1142545
(S) 4-Bromofluorobenzene	114			64.0-132		07/28/2018 17:54	WG1142545



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	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	13.3		1.67	4.15	1	07/26/2018 23:21	WG1143083
C28-C40 Oil Range	17.6		0.284	4.15	1	07/26/2018 23:21	WG1143083
(S) o-Terphenyl	80.4			18.0-148		07/26/2018 23:21	WG1143083

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L1011422-01

## Total Solids by Method 2540 G-2011

Analyte

Total Solids

Method Blank (MB)	)								
(MB) R3328602-1 07/25/1	18 14:17								
	MB Result	MB Qualifier	MB MDL	MB RDL					

%



L1011534-02 Original Sample (OS) • Duplicate (DUP)

0.00300

(OS) L1011534-02	07/25/191/191	יסו וחי	D3338U3 3	07/25/12 1/1:17
(US) LIUIISS4-UZ	0//23/10 14.1/	(DOF)	K3320002-3	0//23/10 14.1/

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	%	%		%		%
Total Solids	83.3	83.9	1	0.704		10

# Ss <sup>†</sup>Cn



(LCS) R3328602-2	07/25/18 14:17
------------------	----------------

(LCS) R3328602-2 07/25	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





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Total Solids by Method 2540 G-2011

L1011422-02,03

#### Method Blank (MB)

(MB) R3329479-1 (	07/27/18 08:52				
	MB Result	MB Qualifier	MB MDL	MB RDL	
Analyte	%		%	%	
Total Solids	0.00100				

Ss

<sup>†</sup>Cn

#### L1011415-12 Original Sample (OS) • Duplicate (DUP)

(00) 2:0::::0::2 0::2:::10	Original Result			DUP RPD	DUP Qualifier	DUP RPD Limits
alyte	%	%		%		%
Total Solids	87.1	87.2	.2 1	0.0277		10

(LCS) R3329479-2 07/27/	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





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Total Solids by Method 2540 G-2011

L1011422-04,05,06,07,08,09,10

#### Method Blank (MB)

(MB) R3328957-1 0	7/26/18 10:44	18 10:44				
	MB Result	MB Qualifier	MB MDL	MB RDL		
Analyte	%		%	%		
Total Solids	0.00100					

# <sup>3</sup>Ss

#### L1011422-07 Original Sample (OS) • Duplicate (DUP)

(OS) L1011422-07 07/26/18 10:44 • (DUP) R3328957-3 07/26/18 10:44  Original Result DUP Result Dilution DUP RPD <u>DUP Qualifier</u>										
Analyte	%	%		%		%				
Total Solids	94.9	91.1	1	4.18		10				

# 606

(LCS) R3328957-2 07/26/18 10:44											
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier						
Analyte	%	%	%	%							
Total Solids	50.0	50.0	100	85.0-115							



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L1011422-01,02,03,04,05,06,07,08,09,10 Wet Chemistry by Method 9056A

#### Method Blank (MB)

(MB) R3329136-1 07/26/18 22:28											
	MB Result	MB Qualifier	MB MDL	MB RDL							
Analyte	mg/kg		mg/kg	mg/kg							
Chloride	П		0.795	10.0							









	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/kg	mg/kg		%		%
Chloride	253	235	1	7.21		15







(OS) L1011684-10 07/27/18 03:00 • (DUP) R3329136-7 07/27/18 03:09

(O3) LIO11004-10 07/27/10	05.00 (D01)1	(3323130-7 (	7/12//10 0	3.03			
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits	
Analyte	mg/kg	mg/kg		%		%	
Chloride	3620	4020	5	10.4		15	







#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
Chloride	200	207	208	103	104	80.0-120			0.842	15	

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Volatile Organic Compounds (GC) by Method 8015D/GRO

L1011422-01,02,03,04,05,06,07,08

#### Method Blank (MB)

(MB) R3329438-3 07/29/	/18 21:24			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
TPH (GC/FID) Low Fraction	0.0275	<u>J</u>	0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	92.1			77.0-120



#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3329438-1 07/29/	CS) R3329438-1 07/29/18 20:21 • (LCSD) R3329438-2 07/29/18 20:42												
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits			
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%			
TPH (GC/FID) Low Fraction	5.50	5.57	5.56	101	101	70.0-136			0.0308	20			
(S) a,a,a-Trifluorotoluene(FID)				106	105	77.0-120							







#### L1011403-15 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) I 1011403-15 07/30/18 09:18 • (MS) P3329438-4 07/30/18 09:39 • (MSD) P3329438-5 07/30/18 10:00

(03) [1011403-13 07/30/1	, ,			` '	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
TPH (GC/FID) Low Fraction	6.15	0.0292	3.10	4.59	50.0	74.2	1	10.0-147		<u>J3</u>	38.7	30	
(S) a.a.a-Trifluorotoluene(FID)					95.9	100		77.0-120					





Volatile Organic Compounds (GC) by Method 8015D/GRO

#### QUALITY CONTROL SUMMARY

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L1011422-09,10

#### Method Blank (MB)

(MB) R3329034-3 07/27/	/18 02:19			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	100			77.0-120





# <sup>3</sup>Ss

#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3329034-1 07/27/	CS) R3329034-1 07/27/18 00:44 • (LCSD) R3329034-2 07/27/18 01:08												
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits			
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%			
TPH (GC/FID) Low Fraction	5.50	5.30	5.22	96.4	94.9	70.0-136			1.48	20			
(S) a,a,a-Trifluorotoluene(FID)				105	103	77.0-120							











Volatile Organic Compounds (GC/MS) by Method 8260B

#### QUALITY CONTROL SUMMARY

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L1011422-01,02,03,04,05,06,07,08,09,10

#### Method Blank (MB)

(S) 4-Bromofluorobenzene

(MB) R3329298-2 07/28/18 09:56 MB Result MB Qualifier MB MDL MB RDL Analyte mg/kg mg/kg mg/kg Benzene U 0.000400 0.00100 U 0.000530 Ethylbenzene 0.00250 Methyl tert-butyl ether U 0.000295 0.00100 U 0.00125 0.00500 Toluene Xylenes, Total U 0.00478 0.00650 107 80.0-120 (S) Toluene-d8 (S) Dibromofluoromethane 74.0-131 104 (S) 4-Bromofluorobenzene 106 64.0-132









#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3329298-1 07/28/18 08:41 • (LCSD) R3329298-3 07/28/18 10:15 Spike Amount LCS Result LCSD Result LCS Rec. LCSD Rec. LCS Qualifier LCSD Qualifier RPD **RPD Limits** Rec. Limits Analyte mg/kg mg/kg mg/kg % % % % % Benzene 0.125 0.125 0.119 99.6 95.3 71.0-124 4.40 20 Ethylbenzene 0.125 0.131 0.125 105 100 77.0-120 4.60 20 Methyl tert-butyl ether 0.125 0.128 0.124 102 99.1 66.0-125 3.01 20 Toluene 0.125 0.127 0.123 102 98.4 70.0-120 3.22 20 Xylenes, Total 0.375 0.384 0.369 102 98.4 77.0-120 3.98 20 (S) Toluene-d8 106 104 80.0-120 (S) Dibromofluoromethane 103 101 74.0-131

64.0-132











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Semi-Volatile Organic Compounds (GC) by Method 8015

L1011422-01,02,03,04,05,06,07,08,09,10

#### Method Blank (MB)

(MB) R3328587-1 07/26	6/18 02:15			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	U		0.274	4.00
(S) o-Terphenyl	74.4			18.0-148







#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3328587-2 07/26	/18 02:29 • (LCS	D) R3328587	-3 07/26/18 02	2:42						
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
C10-C28 Diesel Range	50.0	35.6	32.0	71.1	63.9	50.0-150			10.7	20
(S) n-Ternhenyl				103	88.8	18 0-148				







#### L1011422-06 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) | 1011/22 06 07/26/18 03:26 - (MS) D3328587 / 07/26/18 03:50 - (MSD) D3328587 5 07/26/18 04:03

(03) [1011422-00 07/20	, ,	Original Result (dry)		` '	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
C10-C28 Diesel Range	59.0	U	28.7	27.4	48.7	46.4	1	50.0-150	<u>J6</u>	<u>J6</u>	4.79	20
(S) o-Terphenyl					63.7	63.0		18.0-148				







#### Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

#### Abbreviations and Definitions

Appleviations and	d Definitions
(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of proportion and/or applying

times of preparation and/or analysis.

В	The same analyte is found in the associated blank.
J	The identification of the analyte is acceptable; the reported value is an estimate.
J3	The associated batch QC was outside the established quality control range for precision.
J6	The sample matrix interfered with the ability to make any accurate determination; spike value is low.
J7	Surrogate recovery cannot be used for control limit evaluation due to dilution.























Pace National is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab is as accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace National.

#### State Accreditations

Alabama	40660
Alaska	17-026
Arizona	AZ0612
Arkansas	88-0469
California	2932
Colorado	TN00003
Connecticut	PH-0197
Florida	E87487
Georgia	NELAP
Georgia <sup>1</sup>	923
Idaho	TN00003
Illinois	200008
Indiana	C-TN-01
Iowa	364
Kansas	E-10277
Kentucky 16	90010
Kentucky <sup>2</sup>	16
Louisiana	Al30792
Louisiana <sup>1</sup>	LA180010
Maine	TN0002
Maryland	324
Massachusetts	M-TN003
Michigan	9958
Minnesota	047-999-395
Mississippi	TN00003
Missouri	340
Montana	CERT0086

Nebraska	NE-OS-15-05
Nevada	TN-03-2002-34
New Hampshire	2975
New Jersey-NELAP	TN002
New Mexico <sup>1</sup>	n/a
New York	11742
North Carolina	Env375
North Carolina <sup>1</sup>	DW21704
North Carolina <sup>3</sup>	41
North Dakota	R-140
Ohio-VAP	CL0069
Oklahoma	9915
Oregon	TN200002
Pennsylvania	68-02979
Rhode Island	LA000356
South Carolina	84004
South Dakota	n/a
Tennessee 1 4	2006
Texas	T 104704245-17-14
Texas <sup>5</sup>	LAB0152
Utah	TN00003
Vermont	VT2006
Virginia	460132
Washington	C847
West Virginia	233
Wisconsin	9980939910
Wyoming	A2LA

#### Third Party Federal Accreditations

A2LA – ISO 17025	1461.01
A2LA - ISO 17025 5	1461.02
Canada	1461.01
EPA-Crypto	TN00003

AIHA-LAP,LLC EMLAP	100789
DOD	1461.01
USDA	P330-15-00234

<sup>&</sup>lt;sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

#### Our Locations

Pace National has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. Pace National performs all testing at our central laboratory.



















ived by OCD: 4/27/2020 10			Billing Information:					Analysis / Container / Preservative							Chain of Custody	Page 229	
ConocoPhillips - Tetra Tech  4001 N. Big Spring St., Ste. 401  Midland, TX 79705							Pres Chk									₹L	SC.
Report to: En Kayla Taylor				Email To:												12065 Lebenon Rd Mound Juliet, TN 371 Phone: 615-758-585 Phone: 800-767-585	
Project Description: Satellite 3			City/State Collected: NM													Fax: 615-758-5859	
hone: 432-687-8137	Client Project #		- 51242 Lab Project #			- Dieg										F020	-
ollected by (print): Kayla Taylor	Site/Facility ID					P.O. #				50			1	Acctnum: COPTETR		TETRA	
oljected by (signature):  12 CW (32) Oylo)  nmediately		10 Da		Quote #  Date Results Needed		reason re-rear country		#5	BTEV	luride			Template: Prelogin: TSR: 526 - Chris McCord PB:		McCord		
Sample ID	Comp/Grab	Matrix *	Depth	D	ate	Time	of	F	8	5						Shipped Via: Remarks	Sample # (lab only)
ESW-1(4)	G	22	-	7/1	6/18	1000	12	/	/	-							61
ESW-2(41)	G	SS	-	7/1	6/18	1005	2		/	-							02
(NCIN-7(31)	Ğ	SS	~	7116	118	1045	2	/	/	-							03
WSW-8(21)	G	SS	-	7/1	1/18	6730	1	-	-	-			1000				dy
SSW-1(21)	G	SS	-			0735	1	-	_				10.03	-		124	05
AH-7 (34-36")	G	\$\$ \$\$	-		1.36	1600	1	_	-	-	- 10		Ulara I	-			04
AH-8 (42-44)	G		-		168	100	1	-	/	-	100			-			0
AH-16 (34-36")	G	SS	_		1350	1000	10 HO1	1	-	-	- 15			-		ON STATE OF THE PARTY OF THE PA	0)
WSW-6 (41)	G	SS	_			1436	1		-	6	100			+			(3
* Matrix: Remarks: SS - Soil AIR - Air F - Filter GW - Groundwater B - Bloassay						1440	1				рН		mp	- 0	COC Seal E COC Signes Sottles as	ple Receipt Ch Present/Intact I/Accurate: rrive intact:	ecklist
NW - WasteWater DW - Drinking Water DT - Other	Samples retur	rned via: edExCou	ırier			acking # 447		1429	7 31	067	Flow		her	2	officient /GA Zero F	ttles used: volume sent: If Applicab Headapace: ton Correct/Ch	Y N
Relinquished by : (Signature)	Laubo	Date: 7-21	-	Time: 160(		ceined by: (sign	ature)	to	1	/	Trip Blank R	eceived:	Yes / No HCL / Meo TBR	н			
Relinquished by : (Signature)		Date:		Time:		celved by: (Sign	ature)				Temp: 73	°C B	ottles Received	le I	f preservati	on required by Lo	rin: Date/Time
Relinquished by : (Signature)		Date:		Time:	Re	eceived for lab b	y: (Signa	ure)		1	Date:	) 1	1me: 845		Hold:		(Condition: NCF)/ OK



# ANALYTICAL REPORT

September 10, 2018

## ConocoPhillips - Tetra Tech

Sample Delivery Group: L1021887

Samples Received: 08/30/2018

Project Number: 212C-MD-01242

Description: Satellite 3

Report To: Kayla Taylor

4001 N. Big Spring St., Ste. 401

Midland, TX 79705

Entire Report Reviewed By:

Chris McCord

Project Manager Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace National is performed per guidance provided in laboratory standard operating procedures: 060302, 060303, and 060304.

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### SAMPLE SUMMARY

			Collected by	Collected date/time	Received date/time
SB-7R 4'-5' L1021887-01 Solid				08/29/18 11:50	08/30/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1161533	1	09/05/18 12:50	09/05/18 13:00	KDW
Wet Chemistry by Method 300.0	WG1159914	1	08/31/18 00:34	09/04/18 23:08	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1160462	1	08/30/18 22:56	09/01/18 08:05	LRL
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1160728	1	08/30/18 22:56	09/02/18 05:02	ACG
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1160901	1	09/04/18 20:49	09/07/18 04:31	AAT
			Collected by	Collected date/time	Received date/time
SB-7R 10'-11' L1021887-02 Solid				08/29/18 11:55	08/30/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1161533	1	09/05/18 12:50	09/05/18 13:00	KDW
Wet Chemistry by Method 300.0	WG1159914	1	08/31/18 00:34	09/04/18 23:26	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1160462	1.98	08/30/18 22:56	09/01/18 08:26	LRL
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1160728	1	08/30/18 22:56	09/02/18 05:22	ACG
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1160901	1	09/04/18 20:49	09/07/18 04:44	AAT
			Collected by	Collected date/time	Received date/time
SB-7R 14'-15' L1021887-03 Solid				08/29/18 12:05	08/30/18 08:45
Method	Batch	Dilution	Preparation	Analysis	Analyst
			date/time	date/time	
Total Solids by Method 2540 G-2011	WG1161533	1	09/05/18 12:50	09/05/18 13:00	KDW
Wet Chemistry by Method 300.0	WG1159914	1	08/31/18 00:34	09/04/18 23:34	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1160462	1	08/30/18 22:56	09/01/18 08:48	LRL
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1160728	1	08/30/18 22:56	09/02/18 05:41	ACG

WG1160901

1

09/04/18 20:49

09/07/18 04:56

AAT



















All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

















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SAMPLE RESULTS - 01

## Total Solids by Method 2540 G-2011

Collected date/time: 08/29/18 11:50

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	98.0		1	09/05/2018 13:00	WG1161533

#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
Chloride	81.9	<u>J3</u>	0.812	10.0	10.2	1	09/04/2018 23:08	WG1159914



Ss

#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0222	0.100	0.102	1	09/01/2018 08:05	WG1160462
(S) a,a,a-Trifluorotoluene(FID)	103				77.0-120		09/01/2018 08:05	WG1160462



СQс

Cn

### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
Benzene	0.00169		0.000408	0.00100	0.00102	1	09/02/2018 05:02	WG1160728
Toluene	0.0150		0.00128	0.00500	0.00510	1	09/02/2018 05:02	WG1160728
Ethylbenzene	0.00676		0.000541	0.00250	0.00255	1	09/02/2018 05:02	WG1160728
Total Xylenes	0.0296		0.00488	0.00650	0.00664	1	09/02/2018 05:02	WG1160728
(S) Toluene-d8	118				75.0-131		09/02/2018 05:02	WG1160728
(S) Dibromofluoromethane	87.9				65.0-129		09/02/2018 05:02	WG1160728
(S) a,a,a-Trifluorotoluene	81.4				80.0-120		09/02/2018 05:02	WG1160728
(S) 4-Bromofluorobenzene	99.3				67.0-138		09/02/2018 05:02	WG1160728



Sc

Gl

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	2.22	<u>J</u>	1.64	4.00	4.08	1	09/07/2018 04:31	WG1160901
C28-C40 Oil Range	2.44	<u>J</u>	0.280	4.00	4.08	1	09/07/2018 04:31	WG1160901
(S) o-Terphenyl	77.0				18.0-148		09/07/2018 04:31	WG1160901



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SAMPLE RESULTS - 02

Collected date/time: 08/29/18 11:55

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	97.6		1	09/05/2018 13:00	WG1161533



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
Chloride	41.1		0.815	10.0	10.2	1	09/04/2018 23:26	WG1159914



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0440	0.100	0.203	1.98	09/01/2018 08:26	WG1160462
(S) a,a,a-Trifluorotoluene(FID)	102				77.0-120		09/01/2018 08:26	WG1160462



## Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
Benzene	0.000802	J	0.000410	0.00100	0.00102	1	09/02/2018 05:22	WG1160728
Toluene	0.00727		0.00128	0.00500	0.00512	1	09/02/2018 05:22	WG1160728
Ethylbenzene	0.00305		0.000543	0.00250	0.00256	1	09/02/2018 05:22	WG1160728
Total Xylenes	0.0134		0.00490	0.00650	0.00666	1	09/02/2018 05:22	WG1160728
(S) Toluene-d8	120				75.0-131		09/02/2018 05:22	WG1160728
(S) Dibromofluoromethane	88.4				65.0-129		09/02/2018 05:22	WG1160728
(S) a,a,a-Trifluorotoluene	79.8	<u>J2</u>			80.0-120		09/02/2018 05:22	WG1160728
(S) 4-Bromofluorobenzene	99.0				67.0-138		09/02/2018 05:22	WG1160728



	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		1.65	4.00	4.10	1	09/07/2018 04:44	WG1160901
C28-C40 Oil Range	0.688	J	0.281	4.00	4.10	1	09/07/2018 04:44	WG1160901
(S) o-Terphenyl	73.9				18.0-148		09/07/2018 04:44	WG1160901

















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## SAMPLE RESULTS - 03

Collected date/time: 08/29/18 12:05

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	97.6		1	09/05/2018 13:00	<u>WG1161533</u>



#### Wet Chemistry by Method 300.0

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
Chloride	61.3		0.815	10.0	10.2	1	09/04/2018 23:34	WG1159914



Ss

#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0222	0.100	0.102	1	09/01/2018 08:48	WG1160462
(S) a,a,a-Trifluorotoluene(FID)	102				77.0-120		09/01/2018 08:48	WG1160462



СQс

#### Volatile Organic Compounds (GC/MS) by Method 8260B

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
Benzene	U		0.000410	0.00100	0.00102	1	09/02/2018 05:41	WG1160728
Toluene	0.00355	<u>J</u>	0.00128	0.00500	0.00512	1	09/02/2018 05:41	WG1160728
Ethylbenzene	0.00151	<u>J</u>	0.000543	0.00250	0.00256	1	09/02/2018 05:41	WG1160728
Total Xylenes	0.00649	<u>J</u>	0.00490	0.00650	0.00666	1	09/02/2018 05:41	WG1160728
(S) Toluene-d8	119				75.0-131		09/02/2018 05:41	WG1160728
(S) Dibromofluoromethane	88.3				65.0-129		09/02/2018 05:41	WG1160728
(S) a,a,a-Trifluorotoluene	81.3				80.0-120		09/02/2018 05:41	WG1160728
(S) 4-Bromofluorobenzene	113				67.0-138		09/02/2018 05:41	WG1160728



Sc

Gl

	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U		1.65	4.00	4.10	1	09/07/2018 04:56	WG1160901
C28-C40 Oil Range	0.605	J	0.281	4.00	4.10	1	09/07/2018 04:56	WG1160901
(S) o-Terphenyl	78.5				18.0-148		09/07/2018 04:56	WG1160901

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L1021887-01,02,03 Total Solids by Method 2540 G-2011

#### Method Blank (MB)

(MB) R3339470-1 09/05/	18 13:00			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	%		%	%
Total Solids	0.00100			



#### L1021893-01 Original Sample (OS) • Duplicate (DUP)

(OC) 1 10 21002 01	00/05/10 12:00	<ul> <li>(DUP) R3339470-3</li> </ul>	00/0F/10 12:00
1031 L102 1893-01	09/05/18 13:00	• (DUP) R33394/U-3	U9/U5/18 13:UU

	Original Result	DUP Result	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	%	%		%		%
Total Solids	77.3	77.9	1	0.812		10



Ss

(LCS) R3339470-2 09/05	718	13:00
------------------------	-----	-------

(LCS) R3339470-2 09/05	/18 13:00 Spike Amount	t LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





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Wet Chemistry by Method 300.0

L1021887-01,02,03

#### Method Blank (MB)

(MB) R3339360-1 09/04	/18 22:33			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Chloride	U		0.795	10.0





#### L1021887-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1021887-01 09/04/18	23:08 • (DUP)	R3339360-4	09/04/18	23:17		
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/kg	mg/kg		%		%
Chloride	81.9	58.1	1	34.1	<u>J3</u>	20







(OS) L1021980-02 09/05/18	8 01:02 • (DUP)	R3339360-5	09/05/18	01:11		
	Original Result (dry)	DUP Result (dry)	Dilution	DUP RPD	DUP Qualifier	DUP RPD Limits
Analyte	mg/kg	mg/kg		%		%
Chloride	88.9	89.1	1	0.157		20





#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3339360-2 09/04/18 22:42 • (LCSD) R3339360-3 09/04/18 22:51

()		_,								
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
Chloride	200	202	202	101	101	90.0-110			0.193	20

#### L1022048-03 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) I 1022048-03 09/05/18 02:39 • (MS) P3339360-6 09/05/18 02:47 • (MSD) P3339360-7 09/05/18 02:56

(03) 11022040-03	09/03/16 02.39 • (1013	,		,			<b>5</b>		1100 110	1100 0 115			
	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
Chloride	500	53.0	534	524	96.2	94.2	1	80.0-120			1.84	20	

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Volatile Organic Compounds (GC) by Method 8015D/GRO

L1021887-01,02,03

#### Method Blank (MB)

(MB) R3339306-3 09/01/1	18 06:24			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	106			77.0-120



#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3339306-1 09/01/18 05:19 • (LCSD) R3339306-2 09/01/18 05:41										
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%
TPH (GC/FID) Low Fraction	5.50	6.22	6.53	113	119	72.0-127			4.82	20
(S) a,a,a-Trifluorotoluene(FID)				105	104	77.0-120				



<sup>†</sup>Cn





## L1022045-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) I 1022	045-01 09/01/18 10:13	3 • (MS) R3339306-	4 09/01/18 14·29 • (N	MSD) R3339306-5	09/01/18 14:50

(OS) L1022045-01 09/01/1	8 10:13 • (MS) R	3339306-4 09	9/01/18 14:29 •	(MSD) R33393	06-5 09/01/18	14:50							_
	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	Į
TPH (GC/FID) Low Fraction	5.50	ND	132	124	95.1	89.2	25	10.0-151			6.44	28	
(S) a,a,a-Trifluorotoluene(FID)					107	107		77.0-120					







Volatile Organic Compounds (GC/MS) by Method 8260B

### QUALITY CONTROL SUMMARY

ONE LAB. N. Page 240 of 618

L1021887-01,02,03

#### Method Blank (MB)

(MB) R3338963-2 09/02/18	8 03:24			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
Benzene	U		0.000400	0.00100
Ethylbenzene	U		0.000530	0.00250
Toluene	U		0.00125	0.00500
Xylenes, Total	U		0.00478	0.00650
(S) Toluene-d8	117			75.0-131
(S) Dibromofluoromethane	90.4			65.0-129
(S) a,a,a-Trifluorotoluene	83.0			80.0-120
(S) 4-Bromofluorobenzene	102			67.0-138

#### Laboratory Control Sample (LCS)

(LCS) R3338963-1 09	/02/18 02:26					1
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier	
Analyte	mg/kg	mg/kg	%	%		8
Benzene	0.125	0.123	98.7	70.0-123		'
Ethylbenzene	0.125	0.112	89.3	74.0-126		9
Toluene	0.125	0.117	93.8	75.0-121		\ S
Xylenes, Total	0.375	0.335	89.3	72.0-127		
(S) Toluene-d8			105	75.0-131		
(S) Dibromofluorometho	ane		102	65.0-129		
(S) a,a,a-Trifluorotoluer	пе		90.0	80.0-120		
(S) 4-Bromofluorobenze	ene		113	67.0-138		

#### L1021887-03 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1021887-03 09/02/18 05:41 • (MS) R3338963-3 09/02/18 10:14 • (MSD) R3338963-4 09/02/18 10:33

	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%
Benzene	0.128	U	0.128	0.117	100	91.4	1	10.0-149			9.12	37
Ethylbenzene	0.128	0.00151	0.137	0.123	106	95.0	1	10.0-160			10.5	38
Toluene	0.128	0.00355	0.138	0.124	105	93.9	1	10.0-156			10.9	38
Xylenes, Total	0.384	0.00649	0.402	0.352	103	89.8	1	10.0-160			13.3	38
(S) Toluene-d8					114	114		75.0-131				
(S) Dibromofluoromethane					88.1	89.5		65.0-129				
(S) a,a,a-Trifluorotoluene					81.0	79.3		80.0-120		<u>J2</u>		
(S) 4-Bromofluorobenzene					98.5	100		67.0-138				

















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Semi-Volatile Organic Compounds (GC) by Method 8015

L1021887-01,02,03

#### Method Blank (MB)

(MB) R3339863-1 09/06/18 21:34							
	MB Result	MB Qualifier	MB MDL	MB RDL			
Analyte	mg/kg		mg/kg	mg/kg			
C10-C28 Diesel Range	U		1.61	4.00			
C28-C40 Oil Range	U		0.274	4.00			
(S) o-Terphenyl	77.9			18.0-148			







### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3339863-2 09/06	6/18 21:47 • (LCS	D) R3339863	-3 09/06/18 22	2:00							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
C10-C28 Diesel Range	50.0	35.8	34.9	71.6	69.8	50.0-150			2.55	20	
(S) o-Ternhenyl				73.6	69.7	18 0-148					









#### L1021984-15 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

/OSTI 1021084 15 00/07/18 02:54 - (MS) D2330863 4 00/07/18 03:08 - (MSD) D3330863 5 00/07/18 03:22

(OS) L1021384-15 03/07/18 02.54 • (MS) R3333883-4 03/07/18 03.08 • (MSD) R3333885-5 03/07/18 03.22													
	Spike Amount (dry)	Original Result (dry)	MS Result (dry)	MSD Result (dry)	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
C10-C28 Diesel Range	49.9	27.4	51.9	63.4	49.0	69.3	10	50.0-150	<u>J6</u>	<u>J3</u>	20.1	20	
(S) o-Terphenyl					84.6	94.6		18.0-148					

#### Sample Narrative:

OS: Cannot run at lower dilution due to viscosity of extract

#### Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

#### Abbreviations and Definitions

Abbreviations and	d Definitions
(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MQL (dry)	Method Quantitation Limit.
MQL	Method Quantitation Limit.
RDL	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
SDL	Sample Detection Limit.
SDL (dry)	Sample Detection Limit.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Sample Detection Limit.
Unadj. MQL	Unadjusted Method Quantitation Limit.
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qualifier	Description
J	The identification of the analyte is acceptable; the reported value is an estimate.
J2	Surrogate recovery limits have been exceeded; values are outside lower control limits.
J3	The associated batch QC was outside the established quality control range for precision.
J6	The sample matrix interfered with the ability to make any accurate determination; spike value is low.











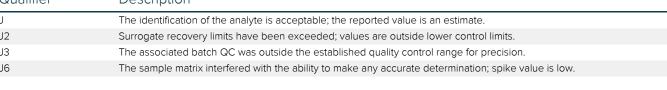














Pace National is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab is as accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace National.

#### State Accreditations

Alabama	40660
Alaska	17-026
Arizona	AZ0612
Arkansas	88-0469
California	2932
Colorado	TN00003
Connecticut	PH-0197
Florida	E87487
Georgia	NELAP
Georgia <sup>1</sup>	923
Idaho	TN00003
Illinois	200008
Indiana	C-TN-01
lowa	364
Kansas	E-10277
Kentucky <sup>1 6</sup>	90010
Kentucky <sup>2</sup>	16
Louisiana	Al30792
Louisiana 1	LA180010
Maine	TN0002
Maryland	324
Massachusetts	M-TN003
Michigan	9958
Minnesota	047-999-395
Mississippi	TN00003
Missouri	340
Montana	CERT0086

Nebraska	NE-OS-15-05
Nevada	TN-03-2002-34
New Hampshire	2975
New Jersey-NELAP	TN002
New Mexico <sup>1</sup>	n/a
New York	11742
North Carolina	Env375
North Carolina <sup>1</sup>	DW21704
North Carolina <sup>3</sup>	41
North Dakota	R-140
Ohio-VAP	CL0069
Oklahoma	9915
Oregon	TN200002
Pennsylvania	68-02979
Rhode Island	LAO00356
South Carolina	84004
South Dakota	n/a
Tennessee 1 4	2006
Texas	T 104704245-17-14
Texas <sup>5</sup>	LAB0152
Utah	TN00003
Vermont	VT2006
Virginia	460132
Washington	C847
West Virginia	233
Wisconsin	9980939910
Wyoming	A2LA

#### Third Party Federal Accreditations

A2LA – ISO 17025	1461.01
A2LA - ISO 17025 5	1461.02
Canada	1461.01
EPA-Crypto	TN00003

AIHA-LAP,LLC EMLAP	100789
DOD	1461.01
USDA	P330-15-00234

<sup>&</sup>lt;sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

#### Our Locations

Pace National has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. Pace National performs all testing at our central laboratory.



















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Analysis Request of (	Chain of Custody Record		i i	1							- (			131	8					1		Pa	ge	_	1		_	
TE	Tetra Tech, Inc.		7	1.9	Tel	Wall St and, Text (432) 66 (432) 68	ns 797 82-458	701 59	0																			
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( LAB USE ONLY )		DATE	TIME	WATE	SOIL	HC	HNOS	None	200	# CON	FILTERED	×	TPH TX1005	PAH 82	Total Metals	TCLP Metals Ag	TCI P Sami	BC!	GC/MS Vol.	GCMS	NORM NORM	PLM (Asbestos)	Chloride	General	Anion/Cation Balance	1PH 8		Hold
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RAD SCREEN: <0.5 mR/hr

4.34

Pace Analytical National Center Cooler Receipt		ation	
Client: -T ETRAMTX	SDG#	拉亚水	0 L1021
Cooler Received/Opened On: 08/ 30 /2018	Temperature:	13	126
Received By: Sydni Nixon			
Signature: Sub M			THE S
Receipt Check List	NP	Yes	No
COC Seal Present / Intact?			S CONTRACTOR
COC Signed / Accurate?	Contract to Self-Contract	A COLUMN	\$12,000
Bottles arrive intact?			100
Correct bottles used?	and the company of the party	STATE OF THE STATE	1000
Sufficient volume sent?			
If Applicable		Section 1	THE SECOND
VOA Zero headspace?		9	
Preservation Correct / Checked?			

# Katie Ingram



Login #- 11071987	Client: T	Client:TETRAMTX	Date:08/30/18	Evaluated by:Myra "Katie" ingram
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on-Conformance Con	Lu app	meaning mental		
Sample Integrity		Chain of Custody Clarification	-	
Parameter(s) past holding time		X Login Clarification Needed		If Broken Container:
Improper temperature		Chain of custody is incomplete		Insufficient packing material around container
Improper container type	E	Please specify Metals requested.	d.	cooler
Improper preservation	7	Please specify TCLP requested.		Improper handling by carrier (FedEx / UPS / Cour
Insufficient sample volume.	ف	Received additional samples not listed on coc.	ot listed on coc.	Sampie was frozen
Sample is biphasic.		Sample ids on containers do not match ids on coc	ot match ids on	Container lid not intact
Vials received with headspace.	pace.	Trip Blank not received.		If no Chain of Custody:
Broken container		Client did not "X" analysis.		Received by:
Broken container:		Chain of Custody is missing	THE STATE OF THE S	Date/Time:
Sufficient sample remains				Temp./Cont. Rec./pH:
				Carrier:
				Tracking#

Login Comments: Please specify method for BTEX and what TPH. Collect state is New Mexico

Client informed by:	Call	Email	Voice Mail	Date:8/30/18	11me:15:34
TSR Initials:CM	Client Conta	ct:			

# Login Instructions:

Cocode is COPTETRA, Log V8260BTEX, GRO, DRORLA, CHLORIDE-300, TS please



# ANALYTICAL REPORT

March 05, 2020

## ConocoPhillips - Tetra Tech

Sample Delivery Group: L1193150

Samples Received: 02/26/2020

Project Number: 212C-MD-02114

Description: COP Satellite #3

LEA COUNTY, NEW MEXICO Site:

Report To: Christian Llull

901 West Wall

Suite 100

Midland, TX 79701

Entire Report Reviewed By:

Chris McCord

Project Manager Results relate only to the items tested or calibrated and are reported as rounded values. This test report shall not be reproduced, except in full, without written approval of the laboratory. Where applicable, sampling conducted by Pace Analytical National is performed per guidance provided in laboratory standard operating procedures ENV-SOP-MTJL-0067 and ENV-SOP-MTJL-0068. Where sampling conducted by the customer, results relate to the accuracy of the information provided, and as the samples are received.







Cn









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21

Sc: Sample Chain of Custody

#### SAMPLE SUMMARY

	JAMII LL (	J () (V) ()	VI/AIX I			
S20-1 L1193150-01 Solid			Collected by Joe Tyler	Collected date/time 02/19/20 11:00	Received da 02/26/20 08	
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1436167	1	02/26/20 15:56	03/01/20 13:31	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1435321	1	02/28/20 07:50	02/28/20 19:09	FM	Mt. Juliet, TN
			Collected by	Collected date/time	Received da	ite/time
S20-2 L1193150-02 Solid			Joe Tyler	02/19/20 11:10	02/26/20 08	3:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1436167	1	02/26/20 15:56	03/01/20 13:55	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1435321	1	02/28/20 07:50	02/28/20 19:21	FM	Mt. Juliet, TN
S20-3 L1193150-03 Solid			Collected by Joe Tyler	Collected date/time 02/19/20 11:20	Received da 02/26/20 08	
Method	Batch	Dilution	Preparation	Analysis	Analyst	Location
incarou.	Baten	Dilation	date/time	date/time	raidiyse	Location
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1436167	1	02/26/20 15:56	03/01/20 14:19	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1436142	1	02/29/20 16:18	03/01/20 14:24	KME	Mt. Juliet, TN
			Collected by Joe Tyler	Collected date/time 02/19/20 11:30	Received da 02/26/20 08	
S20-4 L1193150-04 Solid			Joe Tylei	02/13/20 11.30	02/20/20 00	5.00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1436167	1	02/26/20 15:56	03/01/20 14:43	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1436142	1	02/29/20 16:18	03/01/20 14:11	KME	Mt. Juliet, TN
			Collected by	Collected date/time	Received da	te/time
S20-5 L1193150-05 Solid			Joe Tyler	02/19/20 11:40	02/26/20 08	3:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1436167	1	02/26/20 15:56	03/01/20 15:07	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1436142	1	02/29/20 16:18	03/01/20 12:30	KME	Mt. Juliet, TN
			Collected by	Collected date/time	Received da	ite/time
S20-6 L1193150-06 Solid			Joe Tyler	02/19/20 11:50	02/26/20 08	3:00
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN
	1101101000		J_,_,_0 _ 1.00	52,2.,2521.15		Janet, III



















Volatile Organic Compounds (GC) by Method 8015D/GRO

Semi-Volatile Organic Compounds (GC) by Method 8015

WG1436167

WG1436142

1.01

5

02/26/20 15:56

02/29/20 16:18

03/01/20 15:31

03/01/20 15:28

ADM

KME

Mt. Juliet, TN Mt. Juliet, TN Volatile Organic Compounds (GC) by Method 8015D/GRO

Semi-Volatile Organic Compounds (GC) by Method 8015

### SAMPLE SUMMARY

			Collected by	Collected date/time	Received da	te/time
S20-7 L1193150-07 Solid			Joe Tyler	02/19/20 12:00	02/26/20 08	:00
Method	Batch	Dilution	Preparation	Analysis	Analyst	Location
			date/time	date/time		
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN
/olatile Organic Compounds (GC) by Method 8015D/GRO	WG1436167	1	02/26/20 15:56	03/01/20 15:55	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1436142	1	02/29/20 16:18	03/01/20 12:42	KME	Mt. Juliet, TN
			Collected by	Collected date/time	Received da	te/time
S20-8 L1193150-08 Solid			Joe Tyler	02/19/20 12:10	02/26/20 08	3:00
Method	Batch	Dilution	Preparation	Analysis	Analyst	Location
			date/time	date/time		
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1436167	1	02/26/20 15:56	03/01/20 16:19	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1436142	1	02/29/20 16:18	03/01/20 13:34	KME	Mt. Juliet, TN
			Collected by	Collected date/time	Received da	te/time
S20-9 L1193150-09 Solid			Joe Tyler	02/19/20 12:20	02/26/20 08	:00
Method	Batch	Dilution	Preparation	Analysis	Analyst	Location
			date/time	date/time		
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN

WG1436167

WG1436142

1

02/26/20 15:56

02/29/20 16:18

03/01/20 16:43

03/01/20 13:46

ADM

KME

Mt. Juliet, TN

Mt. Juliet, TN





















Chris McCord Project Manager

All sample aliquots were received at the correct temperature, in the proper containers, with the appropriate preservatives, and within method specified holding times, unless qualified or notated within the report. Where applicable, all MDL (LOD) and RDL (LOQ) values reported for environmental samples have been corrected for the dilution factor used in the analysis. All Method and Batch Quality Control are within established criteria except where addressed in this case narrative, a non-conformance form or properly qualified within the sample results. By my digital signature below, I affirm to the best of my knowledge, all problems/anomalies observed by the laboratory as having the potential to affect the quality of the data have been identified by the laboratory, and no information or data have been knowingly withheld that would affect the quality of the data.

















# SAMPLE RESULTS - 01

Collected date/time: 02/19/20 11:00

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch	
Analyte	%			date / time		
Total Solids	87.4		1	02/27/2020 21:45	WG1434655	

# <sup>2</sup>Tc

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#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0248	0.114	1	03/01/2020 13:31	WG1436167
(S) a,a,a-Trifluorotoluene(FID)	98.6			77.0-120		03/01/2020 13:31	WG1436167



Cn

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	5.08		1.84	4.57	1	02/28/2020 19:09	WG1435321
C28-C40 Oil Range	9.08	В	0.313	4.57	1	02/28/2020 19:09	WG1435321
(S) o-Terphenyl	61.7			18.0-148		02/28/2020 19:09	WG1435321









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#### SAMPLE RESULTS - 02

L1<sup>-</sup>

Collected date/time: 02/19/20 11:10

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	87.9		1	02/27/2020 21:45	WG1434655

### <sup>2</sup>Tc

#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0247	0.114	1	03/01/2020 13:55	WG1436167
(S) a,a,a-Trifluorotoluene(FID)	97.8			77.0-120		03/01/2020 13:55	WG1436167



Cn

#### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	9.28		1.83	4.55	1	02/28/2020 19:21	WG1435321
C28-C40 Oil Range	17.7	В	0.312	4.55	1	02/28/2020 19:21	WG1435321
(S) o-Terphenyl	58.3			18.0-148		02/28/2020 19:21	WG1435321









### SAMPLE RESULTS - 03

Collected date/time: 02/19/20 11:20

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	90.4		1	02/27/2020 21:45	WG1434655

#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0240	0.111	1	03/01/2020 14:19	WG1436167
(S) a,a,a-Trifluorotoluene(FID)	97.7			77.0-120		03/01/2020 14:19	WG1436167



Cn

#### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	14.4	<u>J3</u>	1.78	4.43	1	03/01/2020 14:24	WG1436142
C28-C40 Oil Range	39.4		0.303	4.43	1	03/01/2020 14:24	WG1436142
(S) o-Terphenyl	53.3			18.0-148		03/01/2020 14:24	WG1436142









### SAMPLE RESULTS - 04

L1193150

Collected date/time: 02/19/20 11:30

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	89.2		1	02/27/2020 21:45	WG1434655



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0243	0.112	1	03/01/2020 14:43	WG1436167
(S) a,a,a-Trifluorotoluene(FID)	99.6			77.0-120		03/01/2020 14:43	WG1436167



Cn

#### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	17.0		1.80	4.48	1	03/01/2020 14:11	WG1436142
C28-C40 Oil Range	46.0		0.307	4.48	1	03/01/2020 14:11	WG1436142
(S) o-Terphenyl	56.6			18.0-148		03/01/2020 14:11	WG1436142









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### SAMPLE RESULTS - 05

Collected date/time: 02/19/20 11:40

... ..... ... ...

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	89.8		1	02/27/2020 21:45	WG1434655



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0242	0.111	1	03/01/2020 15:07	WG1436167
(S) a,a,a-Trifluorotoluene(FID)	98.6			77.0-120		03/01/2020 15:07	WG1436167



Cn

#### Semi-Volatile Organic Compounds (GC) by Method 8015

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	5.55		1.79	4.45	1	03/01/2020 12:30	WG1436142
C28-C40 Oil Range	14.8		0.305	4.45	1	03/01/2020 12:30	WG1436142
(S) o-Terphenyl	57.7			18.0-148		03/01/2020 12:30	WG1436142









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#### SAMPLE RESULTS - 06 L1193150

Collected date/time: 02/19/20 11:50

#### Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	90.1		1	02/27/2020 21:45	WG1434655

#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0243	0.112	1.01	03/01/2020 15:31	WG1436167
(S) a,a,a-Trifluorotoluene(FID)	96.3			77.0-120		03/01/2020 15:31	WG1436167



Ss

Cn

	•	, ,					
	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	209		8.94	22.2	5	03/01/2020 15:28	WG1436142
C28-C40 Oil Range	355		1.52	22.2	5	03/01/2020 15:28	WG1436142
(S) o-Terphenyl	48.3			18.0-148		03/01/2020 15:28	WG1436142











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#### SAMPLE RESULTS - 07 L1193150

Collected date/time: 02/19/20 12:00

Analyte

Total Solids

Total Solids by	Method 2540 G-2011	

Qualifier

Dilution

Analysis	<u>Batch</u>
late / time	

WG1434655



#### Volatile Organic Compounds (GC) by Method 8015D/GRO

Result

%

88.3

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0246	0.113	1	03/01/2020 15:55	WG1436167
(S) a,a,a-Trifluorotoluene(FID)	97.1			77.0-120		03/01/2020 15:55	WG1436167

02/27/2020 21:45



	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	<u>Batch</u>
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	4.20	<u>J</u>	1.82	4.53	1	03/01/2020 12:42	WG1436142
C28-C40 Oil Range	11.8		0.310	4.53	1	03/01/2020 12:42	WG1436142
(S) o-Terphenyl	62.0			18.0-148		03/01/2020 12:42	WG1436142











#### SAMPLE RESULTS - 08

L1193150

Total Solids by Method 2540 G-2011

Collected date/time: 02/19/20 12:10

	Result	Qualifier	Dilution	Analysis	<u>Batch</u>
Analyte	%			date / time	
Total Solids	91.3		1	02/27/2020 21:45	WG1434655

### <sup>2</sup>Tc

#### Volatile Organic Compounds (GC) by Method 8015D/GRO

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0238	0.110	1	03/01/2020 16:19	WG1436167
(S) a,a,a-Trifluorotoluene(FID)	98.4			77.0-120		03/01/2020 16:19	WG1436167



Cn

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	2.99	<u>J</u>	1.76	4.38	1	03/01/2020 13:34	WG1436142
C28-C40 Oil Range	11.4		0.300	4.38	1	03/01/2020 13:34	WG1436142
(S) o-Terphenyl	51.9			18.0-148		03/01/2020 13:34	WG1436142







#### SAMPLE RESULTS - 09 ONE LAB. N. Page 260 of 618

Collected date/time: 02/19/20 12:20

Total Solids by Method 2540 G-2011

	Result	Qualifier	Dilution	Analysis	Batch
Analyte	%			date / time	
Total Solids	90.0		1	02/27/2020 21:45	WG1434655





	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	U		0.0241	0.111	1	03/01/2020 16:43	WG1436167
(S) a,a,a-Trifluorotoluene(FID)	97.6			77.0-120		03/01/2020 16:43	WG1436167



Ss

	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
Analyte	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	6.82		1.79	4.44	1	03/01/2020 13:46	WG1436142
C28-C40 Oil Range	13.2		0.304	4.44	1	03/01/2020 13:46	WG1436142
(S) o-Terphenyl	62.5			18.0-148		03/01/2020 13:46	WG1436142









#### QUALITY CONTROL SUMMARY

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Total Solids by Method 2540 G-2011

L1193150-01,02,03,04,05,06,07,08,09

#### Method Blank (MB)

(MB) R3503973-1 0	2/27/20 21:45			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	%		%	%
Total Solids	0.00600			

### <sup>3</sup>Ss

#### L1193150-05 Original Sample (OS) • Duplicate (DUP)

(OS) L1193150-05 0	)2/27/20 21:45 • (DU	UP) R3503973-3	02/27/20 21:45
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#### Laboratory Control Sample (LCS)

#### (LCS) R3503973-2 02/27/20 21:45

(LCS) R3503973-2 02/27/	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	%	%	%	%	
Total Solids	50.0	50.0	100	85.0-115	





Volatile Organic Compounds (GC) by Method 8015D/GRO

#### QUALITY CONTROL SUMMARY

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L1193150-01,02,03,04,05,06,07,08,09

Method Blank (MB)

(MB) R3504820-3 03/01/20 09:42 MB RDL MB Result MB Qualifier MB MDL Analyte mg/kg mg/kg mg/kg TPH (GC/FID) Low Fraction U 0.0217 0.100 (S) a,a,a-Trifluorotoluene(FID) 99.3 77.0-120







<sup>†</sup>Cn

#### Laboratory Control Sample (LCS) • Laboratory Control Sample Duplicate (LCSD)

(LCS) R3504820-1 03/01	/20 08:30 • (LC	SD) R3504820	0-2 03/01/20 0	8:54							
	Spike Amount	LCS Result	LCSD Result	LCS Rec.	LCSD Rec.	Rec. Limits	LCS Qualifier	LCSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	%	%	%			%	%	
TPH (GC/FID) Low Fraction	5.50	5.91	5.42	107	98.5	72.0-127			8.65	20	
(S) a,a,a-Trifluorotoluene(FID)				109	106	77.0-120					













Semi-Volatile Organic Compounds (GC) by Method 8015

#### QUALITY CONTROL SUMMARY

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L1193150-01,02

#### Method Blank (MB)

(MB) R3504063-2 02/2	28/20 16:04			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	1.75	<u>J</u>	0.274	4.00
(S) o-Terphenyl	69.2			18.0-148







#### Laboratory Control Sample (LCS)

(LCS) R3504063-1 02/2	8/20 15:14				
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	mg/kg	mg/kg	%	%	
C10-C28 Diesel Range	50.0	38.8	77.6	50.0-150	
(S) o-Terphenyl			73.9	18.0-148	







#### L1192720-04 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

1	OS) I 1192720 0/	1 02/28/20 17:30	(MC) D3E04063 3	02/28/20 17:52 • (N	MSD) D3E01063 1	02/28/20 18:05
- (	U3) L1192/20-02	F UZ/Z0/ZU 1/.39 •	(IVIS) KSSU4UUS-S	02/20/20 17.32 • (1	M3D) K3304003-4	02/20/20 10.03

(O3) L1192720-04 02/2	5/20 17.39 • (1013)	K3304003-3 (	12/20/20 17.5	2 • (IVISD) KSSC	14003-4 02/2	20/20 10.03							
	Spike Amount	Original Result	MS Result	MSD Result	MS Rec.	MSD Rec.	Dilution	Rec. Limits	MS Qualifier	MSD Qualifier	RPD	RPD Limits	
Analyte	mg/kg	mg/kg	mg/kg	mg/kg	%	%		%			%	%	
C10-C28 Diesel Range	49.2	13.2	49.5	42.7	73.8	60.2	1	50.0-150			14.8	20	
(S) o-Terphenyl					66.3	67.6		18.0-148					







#### QUALITY CONTROL SUMMARY

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Semi-Volatile Organic Compounds (GC) by Method 8015

L1193150-03,04,05,06,07,08,09

#### Method Blank (MB)

(MB) R3504350-2 03/0	1/20 13:21			
	MB Result	MB Qualifier	MB MDL	MB RDL
Analyte	mg/kg		mg/kg	mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	0.421	<u>J</u>	0.274	4.00
(S) o-Terphenyl	60.8			18.0-148





#### Laboratory Control Sample (LCS)

(LCS) R3504350-1 03/0	1/20 11:51				
	Spike Amount	LCS Result	LCS Rec.	Rec. Limits	LCS Qualifier
Analyte	mg/kg	mg/kg	%	%	
C10-C28 Diesel Range	50.0	33.8	67.6	50.0-150	
(S) o-Terphenyl			67.1	18.0-148	

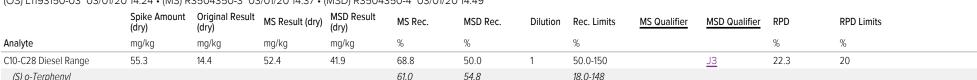




### GI

#### L1193150-03 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1193150-03 03/01/20 14:24 • (MS) R3504350-3 03/01/20 14:37 • (MSD) R3504350-4 03/01/20 14:49



54.8







ConocoPhillips - Tetra Tech

(S) o-Terphenyl

18.0-148

#### Guide to Reading and Understanding Your Laboratory Report

The information below is designed to better explain the various terms used in your report of analytical results from the Laboratory. This is not intended as a comprehensive explanation, and if you have additional questions please contact your project representative.

Results Disclaimer - Information that may be provided by the customer, and contained within this report, include Permit Limits, Project Name, Sample ID, Sample Matrix, Sample Preservation, Field Blanks, Field Spikes, Field Duplicates, On-Site Data, Sampling Collection Dates/Times, and Sampling Location. Results relate to the accuracy of this information provided, and as the samples are received.

#### Abbreviations and Definitions

Abbreviations and	Definitions
(dry)	Results are reported based on the dry weight of the sample. [this will only be present on a dry report basis for soils].
MDL	Method Detection Limit.
MDL (dry)	Method Detection Limit.
RDL	Reported Detection Limit.
RDL (dry)	Reported Detection Limit.
Rec.	Recovery.
RPD	Relative Percent Difference.
SDG	Sample Delivery Group.
(S)	Surrogate (Surrogate Standard) - Analytes added to every blank, sample, Laboratory Control Sample/Duplicate and Matrix Spike/Duplicate; used to evaluate analytical efficiency by measuring recovery. Surrogates are not expected to be detected in all environmental media.
U	Not detected at the Reporting Limit (or MDL where applicable).
Analyte	The name of the particular compound or analysis performed. Some Analyses and Methods will have multiple analytes reported.
Dilution	If the sample matrix contains an interfering material, the sample preparation volume or weight values differ from the standard, or if concentrations of analytes in the sample are higher than the highest limit of concentration that the laboratory can accurately report, the sample may be diluted for analysis. If a value different than 1 is used in this field, the result reported has already been corrected for this factor.
Limits	These are the target % recovery ranges or % difference value that the laboratory has historically determined as normal for the method and analyte being reported. Successful QC Sample analysis will target all analytes recovered or duplicated within these ranges.
Original Sample	The non-spiked sample in the prep batch used to determine the Relative Percent Difference (RPD) from a quality control sample. The Original Sample may not be included within the reported SDG.
Qualifier	This column provides a letter and/or number designation that corresponds to additional information concerning the result reported. If a Qualifier is present, a definition per Qualifier is provided within the Glossary and Definitions page and potentially a discussion of possible implications of the Qualifier in the Case Narrative if applicable.
Result	The actual analytical final result (corrected for any sample specific characteristics) reported for your sample. If there was no measurable result returned for a specific analyte, the result in this column may state "ND" (Not Detected) or "BDL" (Below Detectable Levels). The information in the results column should always be accompanied by either an MDL (Method Detection Limit) or RDL (Reporting Detection Limit) that defines the lowest value that the laboratory could detect or report for this analyte.
Uncertainty (Radiochemistry)	Confidence level of 2 sigma.
Case Narrative (Cn)	A brief discussion about the included sample results, including a discussion of any non-conformances to protocol observed either at sample receipt by the laboratory from the field or during the analytical process. If present, there will be a section in the Case Narrative to discuss the meaning of any data qualifiers used in the report.
Quality Control Summary (Qc)	This section of the report includes the results of the laboratory quality control analyses required by procedure or analytical methods to assist in evaluating the validity of the results reported for your samples. These analyses are not being performed on your samples typically, but on laboratory generated material.
Sample Chain of Custody (Sc)	This is the document created in the field when your samples were initially collected. This is used to verify the time and date of collection, the person collecting the samples, and the analyses that the laboratory is requested to perform. This chain of custody also documents all persons (excluding commercial shippers) that have had control or possession of the samples from the time of collection until delivery to the laboratory for analysis.
Sample Results (Sr)	This section of your report will provide the results of all testing performed on your samples. These results are provided by sample ID and are separated by the analyses performed on each sample. The header line of each analysis section for each sample will provide the name and method number for the analysis reported.
Sample Summary (Ss)	This section of the Analytical Report defines the specific analyses performed for each sample ID, including the dates and times of preparation and/or analysis.

Qual	ifier	C	escri)	ption

В	The same analyte is found in the associated blank.
J	The identification of the analyte is acceptable; the reported value is an estimate.
J3	The associated batch QC was outside the established quality control range for precision.

























Pace National is the only environmental laboratory accredited/certified to support your work nationwide from one location. One phone call, one point of contact, one laboratory. No other lab is as accessible or prepared to handle your needs throughout the country. Our capacity and capability from our single location laboratory is comparable to the collective totals of the network laboratories in our industry. The most significant benefit to our one location design is the design of our laboratory campus. The model is conducive to accelerated productivity, decreasing turn-around time, and preventing cross contamination, thus protecting sample integrity. Our focus on premium quality and prompt service allows us to be YOUR LAB OF CHOICE.

\* Not all certifications held by the laboratory are applicable to the results reported in the attached report.

\* Accreditation is only applicable to the test methods specified on each scope of accreditation held by Pace National.

#### State Accreditations

Alabama	40660
Alaska	17-026
Arizona	AZ0612
Arkansas	88-0469
California	2932
Colorado	TN00003
Connecticut	PH-0197
Florida	E87487
Georgia	NELAP
Georgia <sup>1</sup>	923
Idaho	TN00003
Illinois	200008
Indiana	C-TN-01
lowa	364
Kansas	E-10277
Kentucky 16	90010
Kentucky <sup>2</sup>	16
Louisiana	Al30792
Louisiana 1	LA180010
Maine	TN0002
Maryland	324
Massachusetts	M-TN003
Michigan	9958
Minnesota	047-999-395
Mississippi	TN00003
Missouri	340
Montana	CERT0086

Nebraska	NE-OS-15-05
Nevada	TN-03-2002-34
New Hampshire	2975
New Jersey-NELAP	TN002
New Mexico <sup>1</sup>	n/a
New York	11742
North Carolina	Env375
North Carolina 1	DW21704
North Carolina <sup>3</sup>	41
North Dakota	R-140
Ohio-VAP	CL0069
Oklahoma	9915
Oregon	TN200002
Pennsylvania	68-02979
Rhode Island	LAO00356
South Carolina	84004
South Dakota	n/a
Tennessee 1 4	2006
Texas	T104704245-18-15
Texas <sup>5</sup>	LAB0152
Utah	TN00003
Vermont	VT2006
Virginia	460132
Washington	C847
West Virginia	233
Wisconsin	9980939910
Wyoming	A2LA

#### Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	
A2LA - ISO 17025 5	1461.02	
Canada	1461.01	
EPA-Crypto	TN00003	

AIHA-LAP,LLC EMLAP	100789
DOD	1461.01
USDA	P330-15-00234

<sup>&</sup>lt;sup>1</sup> Drinking Water <sup>2</sup> Underground Storage Tanks <sup>3</sup> Aquatic Toxicity <sup>4</sup> Chemical/Microbiological <sup>5</sup> Mold <sup>6</sup> Wastewater n/a Accreditation not applicable

#### Our Locations

Pace National has sixty-four client support centers that provide sample pickup and/or the delivery of sampling supplies. If you would like assistance from one of our support offices, please contact our main office. Pace National performs all testing at our central laboratory.



















ived by OCD: 4/27/2020 10:18:04 PM alysis Request of Chain of Custody Record			Page 267 of 618 Page: 1 of 1
	901 West Wall Stre	reet, Suite 100	J

TŁ	Tetra Tech, Inc.				901	Mid! Te	and, 1 (43	, Tex 32) 6	treet, \$ xas 79 82-45 882-39	59	00							J	06	8										
Client Name:	Conoco Phillips	Site Manag	er:	Ch	ristian	Llull					.37										QUI									
Project Name:	COP Satellite #3	Contact Inf	0:		nail: ch					ch.con	1	1	i	)) 	Circ	cle	or	Sp	eci	fy I	Me	tho	d I	No.)	.) 					
Project Location: (county, state)	Lea County, New Mexico	Project #:		21	2C-MD	-021	14					11																		
Invoice to:	Accounts Payable 901 West Wall Street, Suite 100 Midland, Texas 7970	01		4							-		_						1					(st)						
Receiving Laboratory:	Pace Analytical	Sampler Si	gnature:	6	the	10							- MRO		Se Hg	500		2	1					ached I		OF.	4			
	TRA Acctnum portion of all samples for potential BTEX and Chloride anal	inalysis.				8260B	(Ext to C35) GRO - DRO - ORO - MRO)		otal Metals Ag As Ba Cd Cr Pb Se Hg	2		,	8270C/625			-	TDS	ry (see att			Tank									
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LAB#	SAMPLE IDENTIFICATION	YEAR: 2020				T	-			IN R	D (X	118	005 (E) M (G)	0	IS Ag	S	ii Vola	000	mi. Vo	32 / 608		estos)	Sulfate	ater C	on Bal	m				
( LAB USE )		DATE	TIME	WATER	SOIL	HCL	HNO <sub>3</sub>	ICE	NONE	# CONTAINERS	FILTERED (Y/N)	BTEX 8021B	TPH TX1005 (Ext to C35) TPH 8015M (GRO - DRC	PAH 8270C	otal Metals	CLP Volatiles	rCLP Semi Volatiles	ACI	GC/MS Semi. Vol. 82700	PCB's 8082/	NORM	PLM (Asbestos)	Chloride	General Water Chemistry (see attached list)	Anion/Cation Balance	PH 8015R	НОГР			
-01	\$20-1	2/19/2020	1100		X			X		1	N		X		1	T					2						9			
-02	S20-2	2/19/2020	1110		X			х		1	N	П	X		ę.		M	Val.	T					Ħ						
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Containers Received 9

Pace Analytical National Center for Testing & Inn Cooler Receipt Form	ovacio.	
Client:	61193	150
Cooler Received/Opened On: 2 126 / 20 Temperature	: 3.5	
Received by: Willie Taylor 800		
Signature: Willis Cushy		AND THE LAND
		No
Receipt Check List NP	Yes	140
COC Seal Present / Intact?		
COC Signed / Accurate?	1	
Bottles arrive intact?	1	
Correct bottles used?	1	-
Sufficient volume sent?	V	No. 200 - 31
If Applicable	e see a	1.47
NOA Zoro headspace?	and the second s	Water 18
Preservation Correct / Checked?	Ap Though constitution	1.00

# APPENDIX D Photographic Documentation



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View northwest of excavation in progress in northernmost area.	1
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View southwest of work in progress in northern area, backfilled trench from hydrovac in view.	2
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018



TETRA TECH, INC.	DESCRIPTION	View west of work in northern area, backfilled trench from hydrovac in view	3
PROJECT NO. 212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018



TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View west of excavation in progress in northern area.	4
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018



TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View east west over central area being excavated to 2 feet bgs by hammerhoe	5
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View northwest of excavation in central area in progress, with stockpiled soil visible.	6
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018

3



TETRA TECH, INC.	DESCRIPTION	View southwest of excavation in southern area in progress	7
PROJECT NO. 212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018



TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View northwest of hand dug area in progress around surface steel and poly flow lines	8
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/29/2018



TETRA TECH, INC.	DESCRIPTION	View of rough-cut excavation in progress in southernmost area. Surface lines visible.	9
PROJECT NO. 212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/29/2018



TETRA TECH, INC.	DESCRIPTION	View east of excavation in progress in south- southeastern area. Surface lines visible.	10
PROJECT NO. 212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/29/2018



TETRA TECH, INC.	DESCRIPTION	View south of excavation in progress in southern central area. Surface lines visible.	11
PROJECT NO. 212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/29/2018



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View east-southeast of the liner emplacement in the northernmost area of excavation.	12
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/23/2018



TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View west of hand dug area and initial application of Micro-Blaze.	13
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/24/2018



TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View northwest of Micro-blaze application along steel surface flowlines.	14
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/24/2018



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View west of continued Micro-blaze application along steel surface flowlines.	15
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/24/2018



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View of liner emplacement in southern central portion of site.	16
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/25/2018



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View northwest of lined backfilled central area with Micro-Blazed area in background.	17
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/26/2018



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View west of liner emplacement in southern central portion of site.	18
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/31/2018



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View west of excavated area in southernmost portion of site.	19
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	08/07/2018



TETRA TECH, INC. PROJECT NO.	DESCRIPTION	View south of backfilling activities in southernmost portion of site.	20
212C-MD-02114	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	08/07/2018

# **APPENDIX E Waste Manifests**



P.O. Box 3452 Hobbs, NM 88241

> Bill To CONOCOPHILLIPS P.O. BOX 2200 BARTLESVILLE, OK 74005

#### Invoice

Date: Invoice #: 5/25/2018 C169986

Terms: Generator: Due Upon Receipt CONOCOPHILLIPS

Lease:

SATELLITE 3 TRUNK LINE

Well: Rig:

**NON-DRILLING** 

PO: Memo:

Item	Qty	Desc	Price	Amount	Ticket	Date	Manifest#	3rd Party#	Co. Man	Trucking Co
Contaminated Soil (RCRA	20,00		\$17.00	\$340.00	893845	5/15/2018	NA		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	893878	5/15/2018	2		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00	*****	\$17,00	\$340.00	893920	5/15/2018	3	,	CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20,00	****	\$17.00	\$340.00	893944	5/15/2018	4		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	893976	5/15/2018	5		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	894008	5/15/2018	6		CLINT MËRIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	894013	5/15/2018	7		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340,00	894014	5/15/2018	8		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	894024	5/15/2018	9		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	15,00		\$17.00	\$255.00	894026	5/15/2018	NA		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340,00	894162	5/16/2018	11	· · · · · · · · · · · · · · · · · · ·	CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	12.00	<u></u>	\$17.00	\$204.00	894227	5/16/2018	12		CLINT MERIT	MCNABB
Exempt)										PARTNERS



P.O. Box 3452 Hobbs, NM 88241 Invoice

Date: Invoice #: 5/25/2018 C169986

Terms: Generator: Due Upon Receipt CONOCOPHILLIPS

Lease:

SATELLITE 3 TRUNK LINE

Well: Rig:

NON-DRILLING

PO: Memo:

BIII To CONOCOPHILLIPS P.O. BOX 2200 BARTLESVILLE, OK 74005

BARTLESVI	ILLE, OK 74005						
Contaminated Soil (RCRA Exempt)	18.00	\$17.00	\$306.00 894245	5/16/2018	13	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340,00 894283	5/16/2018	14	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	15.00	\$17,00	\$255.00 894325	5/16/2018	15	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894345	5/16/2018	17	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894350	5/16/2018	18	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894353	5/16/2018	16	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	15.00	\$17.00	\$255.00 894365	5/16/2018	19	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	20,00	\$17,00	\$340.00 894479	5/17/2018	20	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	20.00	\$17,00	\$340.00 894494	5/17/2018	21	CLINT MERIT	MCNABB
Exempt)					_,		PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894497	5/17/2018	22	CLINT MERIT	MCNABB
Exempt)		*	## (U.S.)	0,11,2010		OBINI WEIGH	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894511	5/17/2018	23	CLINT MERIT	MCNABB
Exempt)		<b>V</b> 111.00	40.0.00	0.11.2210	20	OBITY WILLET	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894553	5/17/2018	24	CLINT MERIT	MCNABB
Exempt)	20.00	Ψ11.00	Ψοτο,σο σοτοσο	0/1//2010	27	CLIVI WILKII	PARTNERS
Contaminated Soil (RCRA	20,00	\$17,00	\$340,00 894557	5/17/2018	25	CLINT MERIT	MCNABB
Exempt)	20,00	υ,,,,φ	ψοτο,ου συτουτ	3/1//2018	20	CLINI MERII	PARTNERS
Contaminated Soil (RCRA	18.00	\$17,00	\$306.00 894580	5/17/2018	26	CLINT MERIT	MCNABB
Exempt)	10.00	Ψ17.00	ψοσο.σο σο45σο	3/1//2010	20	CLINI MERTI	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894607	5/17/2018	27	CLINT MERIT	MCNABB
Exempt)	20.00	ψ17.00	ψ040.00 007001	3/1//2010	21	CLINT MERT	PARTNERS
Contaminated Soil (RCRA	20,00	\$17,00	\$340.00 894613	5/17/2018	29	CLINT MERIT	MCNABB
Exempt)	20.00	υ, τη φ	010F60 00,0FC#	3/1//2010	29	CLINI MERII	PARTNERS
Contaminated Soil (RCRA	20.00	\$17,00	\$340.00 894618	5/17/2018	28	CLINT MERIT	MCNABB
Exempt)	20.00	Ψ17,00	#340.00 034018	3/1//2016	20	CLINI MERII	PARTNERS
Contaminated Soil (RCRA	18.00	\$17.00	\$306.00 894630	5/17/2018	30	CLINT MERIT	MCNABB
Exempt)	10.00	ψ17.00	\$300.00 884030	3/1//2010	30	CLINT MERTI	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340,00 894777	5/18/2018	31	CLINT MERIT	
Exempt)	20,00	φ17.00	111460 00,0464	3/10/2010	31	CLIN1 MERII	MCNABB PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894779	5/18/2018	32	CLINT MERIT	
Exempt)	20.00	φ17.00	\$340.00 034778	3/10/2016	32	CLINI MERII	MCNABB
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894781	5/18/2018	33	CLINT MERIT	PARTNERS
Exempt)	20.00	φ17.00	\$340.00 084761	5/16/2016	33	CLINT MERIT	MCNABB
Contaminated Soil (RCRA	20,00	\$17.00	\$340,00 894796	5/18/2018	34	Cir la let à l'en l'it	PARTNERS
	20,00	φ17.00	\$34U,UU 894/96	0/10/2018	34	CLINT MERIT	MCNABB
Exempt)	20.00	#47.00	001000 001000	F/10/0010			PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894808	5/18/2018	35	CLINT MERIT	MCNABB
Exempt)	20.00	#47.00 ·	4676 46 46 46				PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894810	5/18/2018	36	CLINT MERIT	MCNABB
Exempt)	00.00	A79 A2	4040 00				PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894850	5/18/2018	37	CLINT MERIT	MCNABB
Exempt)	0.00	·					PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894851	5/18/2018	38	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 894855	5/18/2018	34	CLINT MERIT	MCNABB
Exempt)							PARTNERS



P.O. Box 3452 Hobbs, NM 88241 Invoice

Date: Invoice #: 5/25/2018 C169986

Terms: Generator: Due Upon Receipt CONOCOPHILLIPS

Lease:

SATELLITE 3 TRUNK LINE

Well: Rig:

NON-DRILLING

PO: Memo:

BIII To CONOCOPHILLIPS P.O. BOX 2200 BARTI ESVILLE, OK 74005

BARTLESV	/ILLE, OK 74005						
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895457	5/21/2018	NA	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895459	5/21/2018	NA	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895462	5/21/2018	NA	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340,00 895645°	5/21/2018	43	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340.00 895849	5/21/2018	44	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895650	5/21/2018	45	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	\$17.00	\$306.00 895674	5/21/2018	NA	SHAWN GERWICK 575-942-0694	TEX MEX SERVICES
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895693	5/21/2018	46	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340,00 895698	5/21/2018	47	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895743	5/21/2018	48	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895747	5/21/2018	49	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895759	5/21/2018	50	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	\$17.00	\$306,00 895773	5/21/2018	51	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18,00	\$17.00	\$306.00 895931	5/22/2018	NA	SHAWN GERWICK	TEX MEX SERVICES
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895953	5/22/2018	52	CLINT MERIT	Mulholland Energy Services
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 895959	5/22/2018	53	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340.00 895967	5/22/2018	54	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	\$17.00	\$306.00 895977	5/22/2018	NA	SHAWN GERWICK	TEX MEX SERVICES
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340,00 896007	5/22/2018	55	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 896013	5/22/2018	56	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00 896016	5/22/2018	57	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	\$17.00	\$306.00 896021	5/22/2018	NA	SHAWN GERWICK	TEX MEX SERVICES
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340,00 896056	5/22/2018	58	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340.00 896058	5/22/2018	59	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340,00 896068	5/22/2018	60	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA	18.00	\$17.00	\$306.00 896079	5/22/2018	NA	SHAWN	TEX MEX SERVICES
Exempt) Contaminated Soil (RCRA Exempt)	18.00	\$17.00	\$306.00 896079	5/22/2018	NA	SHAWN GERWICK	TEX MEX



P.O. Box 3452 Hobbs, NM 88241

> Bill To CONOCOPHILLIPS P.O. BOX 2200

#### Invoice

Date: Invoice #: 5/25/2018 C169986

Terms: Generator: Due Upon Receipt CONOCOPHILLIPS

Lease:

SATELLITE 3 TRUNK LINE

Well:

**NON-DRILLING** 

Rig: PO:

Memo:

BARTLESV	ILLE, OK 74005						
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896081	5/22/2018	61	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896147	5/22/2018	62	CLINT MERIT	MCNABB
Exempt)							PARTNERS
Contaminated Soil (RCRA	20,00	\$17,00	\$340,00 896151	5/22/2018	63	CLINT MERIT	MCNABB
Exempt)		,	,				PARTNERS
Contaminated Soil (RCRA	20,00	\$17,00	\$340,00 896155	5/22/2018	64	CLINT MERIT	Mulholland Energy
Exempt)			,				Services
Contaminated Soil (RCRA	20.00	\$17,00	\$340.00 896161	5/22/2018	65	CLINT MÉRIT	MCNABB
Exempt)			,				PARTNERS
Contaminated Soil (RCRA	18.00	\$17.00	\$306.00 896163	5/22/2018	66	CLINT MERIT	MCNABB
Exempt)		•	*				PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896307	5/23/2018	67	CLINT MERIT	MCNABB
Exempt)		•	*		• •		PARTNERS
Contaminated Soil (RCRA	20,00	\$17,00	\$340,00 896309	5/23/2018	67	CLINT MERIT	MCNABB
Exempt)		*****	*		• •		PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896312	5/23/2018	68	CLINT MERIT	MCNABB
Exempt)		+	40,0,00	0.20,20.0		OBMITT HIBITIT	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896332	5/23/2018	70	CLINT MERIT	MCNABB
Exempt)		+					PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896333	5/23/2018	71	CLINT MERIT	MCNABB
Exempt)		4	40.0.00	0,20,20,0		CEITH MEIGH	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896340	5/23/2018	72	CLINT MERIT	MCNABB
Exempt)		4	40.0.00 0000,0	0,20,2010		CDIVI MEIGI	PARTNERS
Contaminated Soil (RCRA	18.00	\$17,00	\$306,00 896345	5/23/2018	NA	SHAWN	TEX MEX
Exempt)		*	***************************************	0.20.20.0		GERWICK	SERVICES
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896350	5/23/2018	73	CLINT MERIT	MCNABB
Exempt)		7.7.00	+0.0.00	0.20.20.0	, -	CENT I MERCI	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896380	5/23/2018	74	CLINT MERIT	MCNABB
Exempt)		7	40.000	0,20,20,0	• •	CERTIFICATION	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340,00 896383	5/23/2018	75	CLINT MERIT	MCNABB
Exempt)		4	***	0,20,2010	, ,	CENTY WEXT	PARTNERS
Contaminated Soil (RCRA	20,00	\$17,00	\$340.00 896386	5/23/2018	76	CLINT MERIT	MCNABB
Exempt)	00	411100	4010.00 000000	0.20.20.0	, -	CENT MERCI	PARTNERS
Contaminated Soil (RCRA	18.00	\$17.00	\$306.00 896389	5/23/2018	NA NA	SHAWN	TEXMEX
Exempt)	, 5.55	Ψ11.50	4000.00 000000	0,20,20,0	117.	GERWICK	SERVICES
Contaminated Soil (RCRA	20.00	\$17.00	\$340,00 896390	5/23/2018	77	CLINT MERIT	MCNABB
Exempt)		Ψ11.00	φο-ιο,ου ουσουσ	0,20,2010		CBUVI INBICII	PARTNERS
Contaminated Soil (RCRA	20.00	\$17,00	\$340.00 896433	5/23/2018	78	CLINT MERIT	MCNABB
Exempt)	20.00	φ   1,00	φοτα.υσ συστου	0/20/2010	7.5	CENT WERT	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896434	5/23/2018	79	CLINT MERIT	MCNABB
Exempt)	20.00	Ψ11.00	φυτυ.υυ υσυφυμ	0,20,2010	( 0	CLINI WENT	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 896436	5/23/2018	80	CLINT MERIT	MCNABB
Exempt)	_0.00	ψ11.00	\$070.00 000 <del>7</del> 00	31E012010	00	CERT MERT	PARTNERS
Contaminated Soil (RCRA	20,00	\$17.00	\$340.00 896441	5/23/2018	81	CLINT MERIT	MCNABB
Exempt)	20,00	φ ( ) ( ) ( )	φυπυ.υυ 000441	0/20/2010	01	CLIN1 MEKI	PARTNERS
Contaminated Soil (RCRA	18.00	\$17.00	\$306.00 896442	5/23/2018	82	CLINT MERIT	MCNABB
Exempt)	10.00	φ17.00	φυσυ.υσ σ <del>συ4</del> 42	JIZJIZV [0	02	CLIN1 MERII	PARTNERS
LACHIP!)							PARTNERS



P.O. Box 3452 Hobbs, NM 88241

> BIII To CONOCOPHILLIPS P.O. BOX 2200 BARTLESVILLE, OK 74005

Please Remit To: R360-Permian Basin Region P.O.Box 671798 Dallas, TX 75267-1798 575-393-1079 (O); 575-393-3615(F)

#### Invoice

Date: Invoice #: 5/25/2018 C169986

Terms: Generator: Due Upon Receipt CONOCOPHILLIPS

Lease:

SATELLITE 3 TRUNK LINE

Well: Rig:

NON-DRILLING

PO: Memo:

Subtotal:

\$29,427.00

NM Sales Tax (6.8125%):

\$2,004.71

Total:

\$31,431.71

#### Summary of Products & Services

Product	Price	Quantity	Unit	Extended Price
Contaminated Soil (RCRA Exempt)	\$17.00	1,731.00	yards	\$29,427.00
Sales Tax (NM)	\$2,004.71	1.00	each	\$2,004.71



Permian Basin

Facility: CRI

Customer:

Customer #: Ordered by:

AFE#: PO #:

Manifest #: NA

5/15/2018 Manif. Date: MCNABB PARTNERS Hauler: **HOWARD** 

Driver Truck #

Card# Job Ref#

CONOCOPHILLIPS

CRI2190 **CLINT MERIT** 

> Generator: Generator #:

> > Well Ser. #: Well Name:

999908 SATELLITE 3 TRUNK LINE

CONOCOPHILLIPS

Well #: Field:

Ticket #:

Bid #:

Date:

Field #:

Rig: County NON-DRILLING

700-893845

5/15/2018

O6UJ9A0009Z1

LEA (NM)

Contaminated (	Soil (RCR	A Exempt)	•				20.00 yard	ds			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature	in the second of the property of the second
Customer Approval	en kallen en makkantan (j. 1992.) Le kankan kantan kenderan bera tapung bera. Mangangan kendelang tahun bera t Dia 1997 - Dia kantan kendelan dia kantan beratah dia dia 1998 - Salah berana kendelan bera dia kendelan berat	en en en engang i dan deligantan digen i silah di dan di Digen di pangan di dan di d

#### THIS IS NOT AN INVOICE!

Approved By:	Date:	
J-1		

t6UJ9A00ZKC1 5/24/2018 11:01:49AM

#### TRANSPORTER'S MANIFEST

MANIFEST#

SHIPPING FACILITY NAME & A	DDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houston, T	X 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
002(100)2(20	
LOCATION OF MATERIAL:	
ConocoDhillima Co	. 7
Injection Hondord Set 4 3	THURA CILE
Section 23 Transaction D	
Section 33 Township 17 South - R. Lea County, New Mexico	ange 95 Bast,
Dea County, New Mexico	
TD ANGRONGED VIA	
TRANSPORTER NAME AND ADI	DRESS:
M-NI-LL D-4	
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
retra Teell	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	20yds
FACILITY CONTACT:	
· · ·	
Date: ,	Signature of Contact:
· / / · · · · ·	gent for ConocoPhillips)
5/13/16	gent for conocor namps)
NAME OF TRANSPORTER (Drive	r)'
	·).
Date: 5/5/8	Signature Drivers
	rightance Divoke FIVIAVINAV
DISPOSAL SITE:	
DISTOSAUSITE.	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Doto:	1 -
	Representative
- $        -$	Signature (5)



Customer: Customer #: Ordered by: AFE #:	CONOCOPHILLIPS CRI2190 CLINT MERIT	Ticket #: Bid #: Date: Generator:	700-893878 O6UJ9A0009Z1 5/15/2018 CONOCOPHILLIPS
PO #:		Generator #:	0011000111122110
Manifest #:	2	Well Ser. #:	999908
Manif. Date:	5/15/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	
Driver	HOWARD	Field:	
Truck #	78	Field #:	
Card#		Rig:	NON-DRILLING
Job Ref#		County	LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards PCI/GM MR/HR H2S % Oil Weight %Solids **TDS** Cond. Lab Analysis: Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) R360 Representative Signature Driver/ Agent Signature Customer Approval and a section of the B. C. start the Mark was designed in the second section for the

THIS IS NOT AN INVOICE!

Date:

t6UJ9A00ZKIW 5/24/2018 11:01:49AM

Approved By:

MANIFEST# Z

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houst	on, TX 77079
Attn. Neal Goates	,
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Injection Header 4- EVLRA	o Sat 3 Trunk Line
Section 33 Township 17 South	
Lea County, New Mexico	
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	20yds
FACILITY CONTACT:	
Date:	Signature of Contact:
5/15/18	(Agent for ConocoPhillips)
<u> </u>	
NAME OF TRANSPORTER (I	Oriver):
Date: 5/5/8	( VI COURT II
Date: 9 / 3 / 8	Signature Driver: Nouveellelluh
DIGDOGAE GEORG	
DISPOSAL SITE:	
R360	
i	
P.O. Box 388 Hobbs, New Mexico 88241	
LICOUS, IVEW MEXICO 88241	
Date:	Panracantotivo
ALL URLUM'S	Representative
	Signature



Customer:	CONOCOP
Customer #:	CRI2190
Ordered by:	CLINT MER
A E E . 44.	

AFE #: PO #:

Manifest#: 5/15/2018 Manif. Date:

78

Driver Truck #

MCNABB PARTNERS Hauler: **HOWARD** 

Card# Job Ref# HILLIPS

RIT

Bid #: Date:

Ticket #:

700-893920 O6UJ9A0009Z1

5/15/2018 Generator: CONOCOPHILLIPS

Generator #:

Well Ser, #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Facility: CRI											
Product / Service	e	n to ver equality to dispersion to all reserves to the Line of			– martine meteorie en la Lieuten et Lokelen en la	Q	uantity Uni	ts	en and the second		series de serie Allieros VIII
Contaminated S	oil (RCF	RA Exempt	)				20.00 yar	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50	0.00	0.00	0.00	0	·					
Generator Certi I hereby certify th 1988 regulatory do X RCRA Exemp RCRA Non-E characteristics esta amended. The fol	at according terminated to the control of the contr	ng to the Re ion, the above ld wastes get il field wasten n RCRA reg ocumentation	esource Consider described where described where tending the consistency of the consisten	ervation and waste is: coil and gas on-hazardous CFR 261.21- to demonstra	Recovery Act ( exploration and that does not e  261.24 or listed the above-detection of the second content of	(RCRA) and production acceed the real that are detected that are detected with the real transfer and the real transfer are detected as a second transfer are detected as a secon	nd the US Envi n operations and minimum stand s waste as definate is non-haza	ronmental Pro d are not mixe lards for waste ned in 40 CFR, ardous. (Check	d with non-e hazardous b part 261, su the appropri	cy's July xempt waste y bpart D, as	
MSDS Inform Driver/ Agent Si										a company and a company of the compa	gradien de de la companya de la comp
Customer Appro	val			in the providence of the second	1 - 2 - 1 - 1 - 7 - 7 - 8 Al 12 1 - 2 - 1 - 2 - 2 - 2 - 2 - 2 - 2 -			A Company of the comp	1 19.5 pc.	V g 	erregion generalis de la companya d
					IS NOT						

Date:

Approved By:

P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	M	IANIFEST#
Attn. Neal Goates N. Goates @ Conocophillips.com 832.486.2425  LOCATION OF MATERIAL: ConocoPhillips Co. Injection Header + Saf 3 Truck Line Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: 209ds  FACILITY CONTACT:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: Signature Driver:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative		E & ADDRESS:
Attn. Neal Goates N.Goates@concophillips.com 832.486.2425  LOCATION OF MATERIAL: ConocoPhillips Co. Injection Header + Saf - 3 Trunk Line Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: Signature Driver: Date: Signature Driver:  Pobla Signature Driver: R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative		
N.Goates@conocophillips.com 832.486.2425  LOCATION OF MATERIAL: ConocoPhillips Co. Injection Header + Saf 3 Town to Live. Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: Date: Signature of Contact: (Agent for ConocoPhillips) Clad Month NAME OF TRANSPORTER (Driver): Date: 5/5/8 Signature Driver: Manch DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	600 N. Dairy Ashford Rd, Hou	ston, TX 77079
LOCATION OF MATERIAL:  ConocoPhillips Co.  Injection Header ↑ Saf 3 Truck Line Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  Date: Signature of Contact: (Agent for ConocoPhillips) Clark Merich  NAME OF TRANSPORTER (Driver): Date: Signature Driver: Milliand  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative		
LOCATION OF MATERIAL: ConocoPhillips Co. Injection Header + Saf 3 Trunk Line Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date:  Date:  Signature Driver:  Mande OF TRANSPORTER (Driver):  Date:  Rafo  P.O. Box 388 Hobbs, New Mexico 88241  Date:  Representative		
ConocoPhillips Co.  Injection Header 4 Saf 3 Truck Line Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: Signature Driver:  Date: Signature Driver:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative		_
Injection Header 4 Saf 3 True Live Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date:  Signature Driver:  Date:  Signature Driver:  Date:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date:  Representative		<i>.</i> :
Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  Quantity:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date:  Signature Driver:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date:  Representative	ConocoPhillips Co.	ナートル
TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date:  Signature Driver:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date:  Representative	Section 33 - Township 17 Say	the Bone 25 E
TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date:  Signature Driver:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date:  Representative	Lea County New Mexico	tii - Range 35 East,
McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: Q	Zou County, New Mexico	:
4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: 20 yds  FACILITY CONTACT:  Date: Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: Signature Driver: Hillard  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	TRANSPORTER NAME AN	D ADDRESS:
4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: 20 yds  FACILITY CONTACT:  Date: Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: Signature Driver: Hillard  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	McNabb Partners	
DESCRIPTION OF WASTE: Impacted Soil  QUANTITY:  Agent for ConocoPhillips)  Indicate:  Signature Driver:  Mullipsian Agent Agen		
DESCRIPTION OF WASTE: Impacted Soil  QUANTITY:  Agent for ConocoPhillips)  Indicate:  Signature Driver:  Mullipsian Agent Agen	Hobbs, New Mexico 88240	
Impacted Soil  QUANTITY:  209ds  FACILITY CONTACT:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date:  Signature Driver:  Disposal Site:  R360  P.O. Box 388  Hobbs, New Mexico 88241  Date:  Representative		
Impacted Soil  QUANTITY:  209ds  FACILITY CONTACT:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date:  Signature Driver:  Disposal Site:  R360  P.O. Box 388  Hobbs, New Mexico 88241  Date:  Representative	DESCRIPTION OF WASTE:	
Date: Signature of Contact:  (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S/5/8 Signature Driver: Muluufu  DISPOSAL SITE:  R360  P.O. Box 388  Hobbs, New Mexico 88241  Date: Representative		QUANTITY:
NAME OF TRANSPORTER (Driver):  Date: 5/5/8 Signature Driver: Millips)  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	FACILITY CONTACT:	
NAME OF TRANSPORTER (Driver):  Date: 5/5/8 Signature Driver: Millips)  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	Date:	Signature of Contact:
NAME OF TRANSPORTER (Driver):  Date: 5/5/8 Signature Driver: Hillula  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative		(Agent for ConocoPhillips)
Date: 5/5/8 Signature Driver: Milludd  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative		
DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	NAME OF TRANSPORTER	
R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	Date: 5/5/8	Signature Driver: Millula,
P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	DISPOSAL SITE:	
Hobbs, New Mexico 88241  Date: Representative	R360	
Date: Representative	P.O. Box 388	
Representative	Hobbs, New Mexico 88241	
	Date:	Representative
Signature		



Customer: CONOCOPHILLIPS Customer #:

CRI2190

**CLINT MERIT** 

Ordered by: AFE#: PO #:

Manifest#: Manif. Date: 5/15/2018

Hauler: Driver

MCNABB PARTNERS URIEL M81

Truck # Card# Job Ref#

Ticket #: Bid #:

700-893944 O6UJ9A0009Z1

Date: Generator:

5/15/2018 CONOCOPHILLIPS

Generator#:

Well Ser. #:

999908 Well Name:

SATELLITE 3 TRUNK LINE

Well #

Field: Field #:

Rig: County

NON-DRILLING LEA (NM)

Facility: CRI

Product / Servi	ce		grand control of the second control of the s		There is a substitution of the second	Q	uantity Uni	ts			
Contaminated \$	Soil (RCF	RA Exempt	)				20.00 yard	_	er i di di kabupatan	i a Aproli madika a a a aliar 178	o e Benhalis Parens (1946) de Carbailles V
	_Cell	На	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
I ah Analysis:	50	0.00	0.00	0.00				000 071 103	1120	70 OII	vveignt

Driver/ Agent Signature

Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): MSDS Information RCRA Hazardous Woste Analysis

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## THIS IS NOT AN INVOICE!

R360 Representative Signature

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And the second of the Comment of the

Approved By:	 Date:

MANIFEST # 4

SHIPPING FACILITY NAME	& ADDESS.									
ConocoPhillips Company	A ADDRESS:									
	on TY 77070									
600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates										
N.Goates@conocophillips.com 832.486.2425										
632,460,2423										
LOCATION OF MATERIAL:										
ConocoPhillips Co										
Injection Header 1 52 4 3	Tam k line									
Section 33 - Township 17 South										
Lea County, New Mexico										
TRANSPORTER NAME AND	ADDRESS:									
McNabb Partners										
4008 N. Grimes										
Hobbs, New Mexico 88240										
575.397.0050										
373.397.0030										
DESCRIPTION OF WASTE:										
Impacted Soil	QUANTITY:									
	dOyds									
FACILITY CONTACT:										
Date:	Signature of Contact:									
	(Agent for ConocoPhillips)									
5/15/18	(Agent for ConocoPhillips)									
NAME OF TRANSPORTER (	Driver):									
Date: 5-15-18										
Date: 3 13 18	Signature Driver:									
DISPOSAL SITE:	_									
R360										
P.O. Box 388										
Hobbs, New Mexico 88241										
Acces, Aren Memor Golden										
Date:	Representative									
	Signature									
	٠ ي									



Facility: CRI

Customer:	CONOCOPHIL
0 1	ODIO400

Customer #: Ordered by: **CLINT MERIT** 

AFE #:

PO #:

Manifest #:

Manif. Date: Hauler:

Driver Truck #

Card# Job Ref# LIPS.

5/15/2018

MCNABB PARTNERS **HOWARD** 

78

Ticket #: Bid #:

700-893976 O6UJ9A0009Z1

Date: Generator:

5/15/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Product / Service Quantity Units											
Contaminated Soil (RCRA Exempt) 20.00 yards											
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						

## Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature			
	 		_
Customer Approval			

#### THIS IS NOT AN INVOICE!

Approved By:	Date	

t6UJ9A00ZKT2

MANIFEST# 5

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houst	on, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MARRIED A	
LOCATION OF MATERIAL: ConocoPhillips Co.	
Injection Header 4. 3At Liste	= 43 Tunt LINE
Section 33 - Township 17 South	- Range 35 East
Lea County, New Mexico	The state of the s
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	20405
FACILITY CONTACT:	
Date:	Signature of Contact:
5/15/18	
	Clat/hein H
NAME OF TRANSPORTER (D	Oriver):
Date: 518 5 15 18	Signature Driver: Mullely
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
D.	
Date: 5//5/19	Representative
<i>グル</i> カル	Signature (54)



Customer:	CONOCOPHI
Customer#:	CRI2190

Ordered by:

AFE#: PO #:

Manifest #:

Manif, Date:

Hauler: Driver Truck #

Card# Job Ref# ILLIPS

**CLINT MERIT** 

5/15/2018

MCNABB PARTNERS URIEL

M81

Ticket #: Bid #:

700-894008 O6UJ9A0009Z1

Date: 5/15/2018 Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #:

Rig: County

**NON-DRILLING** LEA (NM)

Facility: CRI

Customer Approval

Approved By:

Product / Servi	ce	on en ar araile Colonia de della	aren ezeren. Gerekoa		a arang sa mang sang sang sang sa sang sang sa sang sa Sa sa	Q	uantity Uni	ts	e and the second section of the second section of the second section section section section section section s		Sing by Mich	J.
Contaminated :	)		20.00 yards									
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lah Analysis:	50/51	0.00	0.00	0.00	0	······································						-

# Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

RCRA Non-Exempt: O	il field waste which is non-hazardous th	at does not exceed the mir	nimum standards for waste hazardous by							
characteristics established i	n RCRA regulations, 40 CFR 261.21-26	1.24 or listed hazardous w	vaste as defined in 40 CFR, part 261, subpart D, as							
amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):										
MSDS Information	RCRA Hazardous Waste Analysis	Process Knowledge	Other (Provide description above)							

Driver/ Agent Signature	R360 Representative Signature	talen karantari kalendari da karantari da karantari da karantari da karantari da karantari da karantari da kar Marijar da karantari da karantar

THIS IS NOT AN INVOICE!

	Date:		

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MANIFEST # 6

## SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 **LOCATION OF MATERIAL:** ConocoPhillips Co. Injection Header 4 Set 3 tank line Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 20 22 **FACILITY CONTACT:** Date: Signature of Contact: 5/15/18 (Agent for ConocoPhillips) Clint Lurit NAME OF TRANSPORTER (Driver): Date: 5-15-18 Signature Driver: **DISPOSAL SITE:**

R360 P.O. Box 388

Hobbs, New Mexico 88241

Date: 5//5//5

Representative Signature /



Facility: CRI

Customer: Customer#:

PO #:

CRI2190

Ordered by: AFE#:

JOE

82

Manifest #:

Manif. Date: Hauler:

5/15/2018 MCNABB PARTNERS

Driver Truck #

Card# Job Ref# CONOCOPHILLIPS

**CLINT MERIT** 

Ticket #: 700-894013 Bid #: O6UJ9A0009Z1 5/15/2018

Date:

Generator: CONOCOPHILLIPS

Generator #:

Well Name:

Well Ser. #: 999908

SATELLITE 3 TRUNK LINE

Well# Field:

Field #

Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi	e,		energen var grad. Halleste har det d				uantity Uni	ts			
Contaminated Soil (RCRA Exempt)					Quantity Units 20.00 yards						agus Mala ai agus an aigear ceann ghail ag agus
	Cell	Hq	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50	0.00	0.00	0.00	0		1.57			70 0.1	Hoight

THIS IS NOT AN INVOICE!

Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

\_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information RCRA Hazardous Waste Analysis

				Trocess Mowledge	_ Other (Frovide d	rescription above)	
Driver/ Agent Signatur	е 100	tality elektronica Listania	gradini in dise	R360 Representa	tive Signature	ng panggapan ang panggapan Paganakanggapan ang panggapan sa	

Customer Approval	and the second s
	and the second of the second s

Approved By:	Date:	

MANIFEST # \_\_\_\_\_ SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 LOCATION OF MATERIAL: ConocoPhillips Co. Injection Header 4 See 3 Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 20 gds **FACILITY CONTACT:** Date: Signature of Contact: (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: 5-15-18 Signature Driver: **DISPOSAL SITE:** R360 P.O. Box 388 Hobbs, New Mexico 88241 Date: Representative

Signature



Customer: Customer #: Ordered by:

CONOCOPHILLIPS CRI2190

**CLINT MERIT** 

AFE #: PO #:

Manifest #:

Manif. Date: Hauler:

5/15/2018 MCNABB PARTNERS

Truck # Card# Job Ref#

Driver

79

JOSH

Ticket #: Bid #:

700-894014 O6UJ9A0009Z1

Date: Generator:

5/15/2018 CONOCOPHILLIPS

Generator#:

Well Ser, #: 999908 Well Name:

SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig: County NON-DRILLING

LEA (NM)

Facility: CRI

Product / Servi	Ce	many to depose according and the second			en in 1972 in 1985. Statement make discontinued		uantity Uni	ts		STANCE OF STANCE	
Contaminated						. F 1 20 X 20 3020	20.00 yar		riethe The Mileson (B) (Ca	idiotaru iyadi Addi	aloge No. A Assistantia, weight of
	Cell	Hq	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-legal characteristics estamended. The form MSDS Information of the North Agent S	leterminati pt: Oil Fie Exempt: O ablished in Illowing do nation	ion, the above id wastes get if field wastes an RCRA regular recommendation	ye described enerated from e which is no ulations, 40 in is attached exardous Was	waste is: n oil and gas non-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not e: 261.24 or listed the above-de Process K.	l production exceed the real hazardous escribed was nowledge	n operations an minimum stand s waste as defir aste is non-haza Other (Pr	d are not mixe ards for waste led in 40 CFR, urdous. (Check ovide descripti	d with non-e hazardous b part 261, su the appropri on above)	exempt waste y bpart D, as iate items):	<b>2.</b>
Customer Appr	oval		e en word desp Line en la company	e mentro toden (h.e. produke e. Nordanio esta esta esta esta esta esta esta esta	omeninka orani orani orani. Saksani orani masti sakso	e e e e e e e e e e e e e e e e e e e	chead on sile careful.	and the second s	Communication (Communication) Communication (Communication) Communication (Communication)	مونورسان در در در است. در ماریون المونوع کردن ا	
				THIS	IS NOT	AN IN	VOICE!				
Approved By:						Da	ate:				

MANIFEST # 8

SHIPPING FACILITY NAME &	& ADDRESS:						
ConocoPhillips Company	, <b>4</b>						
600 N. Dairy Ashford Rd, Houston	ı, TX 77079						
Attn. Neal Goates							
N.Goates@conocophillips.com							
832.486.2425							
LOCATION OF MATERIAL:							
CompacDLIIII							
Injection Header 4 Sat 3	Trunk Line						
Section 33 - Township 17 South - Range 35 East,							
Lea County, New Mexico	Range 35 Last,						
Low County, New Mexico							
TRANSPORTER NAME AND A	DDRESS:						
McNabb Partners							
4008 N. Grimes							
Hobbs, New Mexico 88240							
575.397.0050							
DESCRIPTION OF WASTE:							
Impacted Soil	QUANTITY:						
	Zoyds						
FACILITY CONTACT:							
Date:	Signature of Contact:						
5/15/	(Agent for ConocoPhillips)						
5/15/18	Clint herialt						
NAME OF TRANSPORTER (Dr	iver):						
Date: 5/15/18	Signature Driver: John Turky						
DEDOCAT CITE.							
DISPOSAL SITE:							
R360							
P.O. Box 388							
Hobbs, New Mexico 88241							
Date: //_//	Representative						
5//S//X	Signature ( )						



Facility: CRI

Çι	ıstomer:	CONOCOPHILLIF
_		 0.010400

Customer #: Ordered by:

AFE#: PO #:

Manifest #:

5/15/2018 Manif, Date: Hauler: MCNABB PARTNERS

> **HOWARD** 78

Card# Job Ref#

Driver

Truck #

PS

CRI2190 CLINT MERIT

Bid #: Date:

Ticket #:

700-894024 O6UJ9A0009Z1

5/15/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Contaminated S	Soil (RCR	(A Exempt)	)				20.00 yard	ls			
	Cell	pН	Cf	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
ab Analysis:	50/51	0.00	0.00	0.00	0				***		

Driver/ Agent Signature

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

_ RCRA Non-Exempt:	Oil field waste which is non-hazardous	that does not exceed the m	ninimum standards for waste haza	ardous by
characteristics established	l in RCRA regulations, 40 CFR 261.21-2	261.24 or listed hazardous	waste as defined in 40 CFR, part	261, subpart D, as
amended. The following	documentation is attached to demonstrate	te the above-described wa	ste is non-hazardous. (Check the	appropriate items):
_ MSDS Information	_ RCRA Hazardous Waste Analysis	_ Process Knowledge	Other (Provide description a	bove)

Customer Approval	en la companya da mangera de en la distribución de en distribución de emperador de entre de entre de entre de d La companya de entre de la companya

R360 Representative Signature

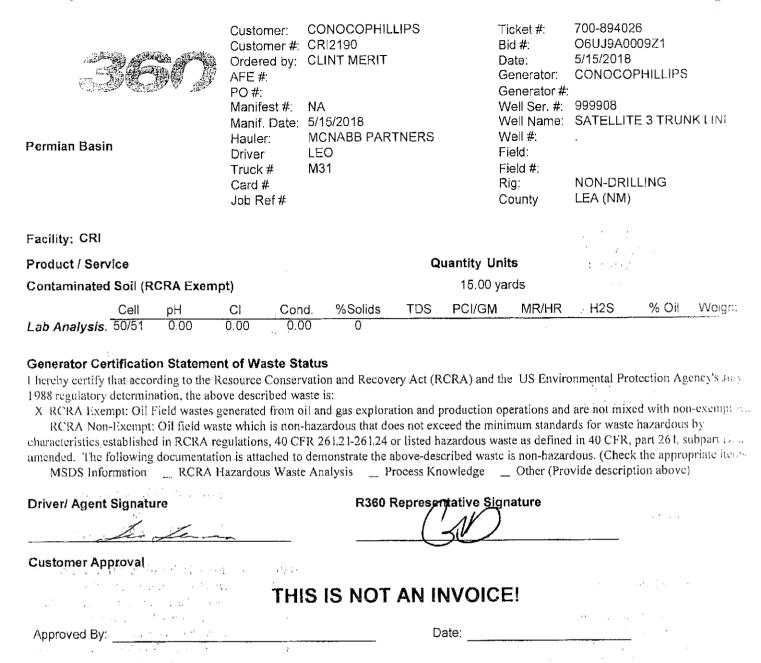
#### THIS IS NOT AN INVOICE!

	_	
Approved By:	Date:	
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MANIFEST # 9\_\_\_\_\_

# SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 **LOCATION OF MATERIAL:** ConocoPhillips Co. Injection Header 4 SQ 3 Trunk Line Section 33 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 20 yds **FACILITY CONTACT:** Date: Signature of Contact: (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: **DISPOSAL SITE:** R360 P.O. Box 388 Hobbs, New Mexico 88241 Representative

Signature



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Section of the section of



Facility: CRI

**Customer Approval** 

Customer:	CONOCOPHILLIF
<b>~</b> ,	0.010.400

Customer #: Ordered by:

AFE #: PO #:

Driver

Manifest #: 11

Manif. Date: 5/16/2018 MCNABB PARTNERS Hauler:

> HOWARD 78

Truck # Card# Job Ref# PS

CRI2190 **CLINT MERIT** 

Date:

700-894162 O6UJ9A0009Z1

5/16/2018

Generator: CONOCOPHILLIPS

Generator #:

Ticket #:

Bid #:

999908 Well Ser. #:

SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #:

Rig:

i dan taka dan 1900 di saka da 1900 di kacamatan katan dan kalangan kalangan kalangan katan katan katan katan

NON-DRILLING

LEA (NM) County

Product / Servi	C6	na si e inganpingayari 2008 - 2008 si Salah	ong or participate of making of M. M. and M. Landers		Antoning to the Control of the Contr	Q	uantity Uni	is			grander er er språt, gradi er skrede 2000 De skrade for folker skrede 2000
Contaminated S							20.00 yard				
	Cell	рΗ	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						

# Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

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- RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature	1
A contract the property of the contract of the contract of the contract of the contract of	The section of the se	: 4

# THIS IS NOT AN INVOICE!

Approved By:		Date:	
•	· · · · · · · · · · · · · · · · · · ·	• •	

Attn. Neal Goates

ConocoPhillips Co.

McNabb Partners 4008 N. Grimes

575.397.0050

Impacted Soil

Date:

832,486,2425

### TRANSPORTER'S MANIFEST

MANIFEST# // SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 N.Goates@conocophillips.com **LOCATION OF MATERIAL:** SQ+3-Trunkling Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: Hobbs, New Mexico 88240 **DESCRIPTION OF WASTE:** QUANTITY: 2034 **FACILITY CONTACT:** Signature of Contact: (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver):

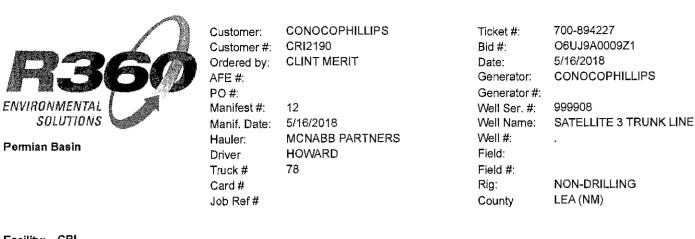
Signature Driver:

#### DISPOSAL SITE:

Date: 5-16-18

R360 P.O. Box 388 Hobbs, New Mexico 88241

Representative Date: Signature



Product / Servi	ce 🚋 🗀					Q	uantity Uni	ts	Ladder to select the or	ariah da Saba	Callinali.
Contaminated :	Soil (RCF	A Exempt	)				12.00 yar	ds			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
I hereby certify the segulatory of the segulator	leterminati pt: Oil Fie Exempt: O ablished in Ilowing do	on, the aborald wastes get il field wasten RCRA regocumentatio	ve described enerated from e which is no gulations, 40 n is attacbed	waste is: n oil and gas on-hazardous CFR 261.21- to demonstra	exploration and that does not e 261.24 or listed ate the above-do	f production exceed the standard the second	n operations ar minimum stand s waste as definate is non-haz	nd are not mixe lards for waste ned in 40 CFR, ardous. (Check	d with non-e hazardous b part 261, su the appropr	exempt waste y bpart D, as	÷.
Driver/ Agent S	ignature		an na mawasa Ka		R360 R	tepresent	ative Signatu	re jugan i	mar y yardi waxarii ku	rigerae suri Politikas uni	
Customer App	oval	the second second second	esido erredesido (Centro) de Antono Antono (Centro) de Antono (Centro) Antono (Centro) de Antono (Centro)		IS NOT				more and the second of the sec	an en	াত <b>প্রত্যক্ত স্থান্তর্ভাগ হস্ত</b> তথা প্রত বিশ্ব বিশ্ব বিশ্র বিশ্ব বিশ্র বিশ্ব বিশ
Approved By:						n	ate.				

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MANIFEST# 12

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

Sal 3 Tunkline Section 32 · Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20 4 45

#### **FACILITY CONTACT:**

Date:

5/18/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date:

51418

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Representative

Signature



Facility: CRI

Customer:	CONOCOPI
Customer #:	CRI2190

Ordered by:

AFE#: PO #:

Manifest #:

Manif. Date: Hauler:

Driver Truck #

Card# Job Ref# HILLIPS

**CLINT MERIT** 

13 5/16/2018

> MCNABB PARTNERS WOODY

32

Ticket #: Bid #:

700-894245 O6UJ9A0009Z1

5/16/2018 Date:

CONOCOPHILLIPS Generator:

Generator #:

999908 Well Ser. #:

Well Name: Well #:

SATELLITE 3 TRUNK LINE

Field:

Field #:

Rig:

NON-DRILLING

County LEA (NM)

Product / Service	<b>:e</b>		erinte de la section de la La section de la section de	organic type graded release	Secretary of the second secretary sec		uantity Uni	<b>ts</b>			
Contaminated 5	Soil (RCF	RA Exempt)	1				18.00 yard	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50	0.00	0.00	0.00	0					******	·

## Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_\_MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
TOWN THE STREET, INSTRUMENDATION OF STREET, AND STREET, STREET, STREET, STREET, STREET, STREET, STREET, STREET,	enne na en en real de conse seneglogis saeze las en consenens Septon e conseguentidades. En conseguentidades e

#### THIS IS NOT AN INVOICE!

 Date:	
- Particular of the second	Date:

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MANIFEST # 13 SHIPPING FACILITY NAME & ADDRESS: **ConocoPhillips Company** 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832,486,2425 LOCATION OF MATERIAL: ConocoPhillips Co. Sof 3 minkline Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 18yds **FACILITY CONTACT:** Date: Signature of Contact: 5/16/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: Signature Driver: **DISPOSAL SITE:** R360 P.O. Box 388 Hobbs, New Mexico 88241

Representative Signature

Date:



Facility: CRI

Customer:

Customer #: Ordered by:

AFE#: PO #:

Manifest #:

Manif, Date: 5/16/2018 Hauler:

Driver Truck #

Job Ref#

CONOCOPHILLIPS

CRI2190

**CLINT MERIT** 

MCNABB PARTNERS **HOWARD** 

78

Card#

Ticket #: Bid #:

700-894283 O6UJ9A0009Z1

5/16/2018 Date:

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name: 999908

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig: County NON-DRILLING

LEA (NM)

Product / Service	Ce 510.				e ja tikanika kanan kanan Kanan kanan ka	) A C	uantity Uni	ts	energy and the second		and the second s	W. 1000
Contaminated S	Soil (RCF	RA Exempt)	1				20.00 yard	ds				
	Cell	рΗ	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lab Analysis:	50	0.00	0.00	0.00	0							

# Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

\_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	्राप्त के कि प्राप्त के प्रमुख के प्राप्त है। जनके के कि प्राप्त के कि प्राप्त के प्राप्त के प्राप्त के प्राप्त	R360 I	Representative Signatur		
		<del></del>			
Customer Approval	and memorial improvements of the terrority of the control of the c	and and a superior of the second seco	and the second section of the second section of the second section of the second section of the section of the	ggering i general for the months and state of the second state of	go, eg samen e perspenser e e comercia e transcrio e e e e e e e e e e e e e e e e e e e

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Date:	

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MANIFEST# 14

SHIPPING FACILITY NAMI	R. ADDDECC.
ConocoPhillips Company	L & ADDRESS:
600 N. Dairy Ashford Rd, Hous	ton TV 77070
Attn. Neal Goates	toli, 1X //0/9
N.Goates@conocophillips.com	
832.486.2425	
652,460,2425	
LOCATION OF MATERIAL	
ConocoPhillips Co.	•
FRY 3 Trunklin	e '
Section 32 - Township 17 Sout	h - Range 35 East.
Lea County, New Mexico	Allings of Autory
3,	
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
272.027.0030	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	20 3 ds
FACILITY CONTACT:	
Date:	Signature of Contact:
5/16/18	(Agent for ConocoPhillips)
	(1-gent for concool manps) 2 3 7 CVA-1/
NAME OF TRANSPORTER (	Driver):
Date: 5/4/8	Signature Driver Verece MICONA
	Signature Barrey College of College
DISPOSAL SITE:	,
R360	
P.O. Box 388	
Hobbs, New Mexico 8824I	
ALOUGH, INDIVINGUALLO UUZTI	
Date:	Representative
	Signature



Facility: CRI

Customer:	CONOCOPHILLIPS
Customer:	CONOCOPHILLIPS

Customer #: CRI2190 Ordered by:

AFE #: PO #:

Hauler:

Driver

Manifest #:

**CLINT MERIT** 

Manif. Date: 5/16/2018

> MCNABB PARTNERS LEO

M31

Truck # Card# Job Ref# Ticket #:

700-894325

Bid #: Date:

O6UJ9A0009Z1 5/16/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig: County NON-DRILLING

LEA (NM)

Product / Servi	C0	Astronomica de la companya de la co Companya de la companya de la compa	ang arriven na Wilman and V	e za promoznego en Nerson La jednoj din prid pod jednoj Pod mod Eddona i os braz		Qı	uantity Uni	ts .				Sec. of
Contaminated	Soil (RCR	A Exempt)	+				15.00 <b>y</b> ard	is				
	Cell	рΗ	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lab Analysis:	50/51	0.00	0.00	0.00	0							

Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	er e		R360 R	epresentative	Signature	e orașe pe orașe. La sa vatar sum	enti e a compania e e e e e e e e e e e e e e e e e e e	Average war program is sent to the first term of the sent term of term
Customor Approval	n i kin i mana mana mana	s san an anggar an an	rum — mari piere springeresser i		and something the state of the	· : ###################################		and the same of th

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Approved By:	Date:
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MANIFEST # \_ /> SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 LOCATION OF MATERIAL: ConocoPhillips Co. DOX 3 Trunkine Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 DESCRIPTION OF WASTE: Impacted Soil QUANTITY: 155 ds **FACILITY CONTACT:** Date: Signature of Contact: 5/16/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: 5-16-18 Signature Driver: **DISPOSAL SITE:** R360 P.O. Box 388 Hobbs, New Mexico 88241

Representative Signature

Date:



Customer:	CONOCOPHILLIF
Customer #	CRI2190

**JOSH** 

79

Customer #: **CLINT MERIT** Ordered by:

AFE#: PO #:

Manifest #: 17 5/16/2018

Manif. Date: Hauler: Driver

Truck #

Card# Job Ref# PS.

MCNABB PARTNERS

Bid #: Date:

700-894345 O6UJ9A0009Z1 5/16/2018

CONOCOPHILLIPS Generator:

Generator #:

Ticket #:

Well Ser. #:

999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig: County

NON-DRILLING LEA (NM)

Facility: CRI

	Ce	Application of Applic	i da Santa San	Andrew Commence and Section 19		Q	uantity Uni	<b>S</b>	and the saveres have			
Contaminated	Soil (RCF	A Exempt	)		20.00 yards							
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lab Analysis:	50/51	0.00	0.00	0.00	0							
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-characteristics estamended. The form MSDS Information of the second of the secon	nat according the according to the pt: Oil Fie Exempt: O tablished in the according to the	on, the above the condition of the above the condition of	resource Consider described from the which is no ulations, 40 in is attached azardous War	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not e. 261.24 or listed te the above-de_Process K	rckA) and production acceed the national threat thr	of the US Envi noperations and ninimum stand waste as definate is non-haze Uther (Pr	d are not mixe ards for waste ted in 40 CFR, irdous. (Check ovide descripti	d with non-e hazardous by part 261, su the appropri on above)	cy's July exempt waste y bpart D, as iate items):		
Driver/ Agent S	ignature	u destata uurko en 1900	tini di di ili ili ili ili ili ili ili ili		R360 R	epresenta	itive Signatu		entra de la compania de la compania La compania de la co			
Driver/ Agent S  Customer App			sa <del>na</del> ang kanggan sanggan sa	i desperato en	n ned programme en ere Standard en eren eren eren eren eren eren eren		entre e englisheren en en Se Se e englisheren en en		The state of the s	NOTE 1	autopio (s. 1. Statio y et 11.	
and the second of the second o			sa <del>na</del> ang kanggan sanggan sa	i desperato en			entre e englisheren en en Se Se e englisheren en en		The state of the s	NOTE 1	autopa (s. 1. Station) et 11.	

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MANIFEST# 17

SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425  LOCATION OF MATERIAL: ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East,		
600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832,486,2425  LOCATION OF MATERIAL: ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East,	<b>SHIPPING FACILITY NAME &amp;</b>	ADDRESS:
600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832,486,2425  LOCATION OF MATERIAL: ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East,		
Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425  LOCATION OF MATERIAL: ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East,	<u> </u>	TX 77079
N.Goates@conocophillips.com 832.486.2425  LOCATION OF MATERIAL: ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East,		
LOCATION OF MATERIAL: ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East,		
LOCATION OF MATERIAL: ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East,		
ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East,		
ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East,	LOCATION OF MATERIAL:	
Section 32 - Township 17 South - Range 35 East,		
Section 32 - Township 17 South - Range 35 East,		
	Section 32 - Township 17 South -	Range 35 East,
Lea County, New Mexico	Lea County, New Mexico	
TRANSPORTER NAME AND ADDRESS:	TRANSPORTER NAME AND A	DDRESS:
ARTH THE CITE I TAKE IN THE PARTY OF THE PAR	ARTHUR ORREST TRIBUTES AND ID	
McNabb Partners	McNabb Partners	
4008 N. Grimes		
Hobbs, New Mexico 88240		
575.397.0050		
	373.377.0030	
DESCRIPTION OF WASTE:	DESCRIPTION OF WASTE.	
Impacted Soil QUANTITY:		QUANTITY:
Timpacrea Soil 70% of s	тристей Бон	70805
FACILITY CONTACT:	FACILITY CONTACT:	
PACIFIE OUTEROIS	I WOILL I COMINGE	
Date: Signature of Contact:	Date:	Signature of Contact:
5/6/18 (Agent for ConocoPhillips)		
1-118	-1 118	Colon Colon
NAME OF TRANSPORTER (Driver):	NAME OF TRANSPORTER (Dr	iver):
// A 5/ 1		DA 7 1
Date: 5-14-18 Signature Driver: Jahr Drivey	Date: 3-14-18	Signature Driver: Lalur Dasly
Date.	1740.	
DISPOSAL SITE:	DISPOSAL SITE:	γ
DIOI OOML SI I E.	DIOLOGAT SITE:	
R360	R360	
P.O. Box 388		
Hobbs, New Mexico 88241		
1,000, 1100 140,000 002 11	110003, HEW MEALED GOZTI	
Date: C/1/// Representative	Date: - /1/ //	Representative
Date: S//6/18 Representative Signature	5/16/18	



Customer:	CONOCOPH			
Customer#:	CRI2190			

Ordered by:

AFE#: PO #:

Manifest #: Manif. Date:

18 5/16/2018 MCNABB PARTNERS

JOE

82

Hauler: Driver Truck #

Card# Job Ref# IILLIPS

**CLINT MERIT** 

Generator:

Bid #:

Ticket #:

700-894350 O6UJ9A0009Z1

Date: 5/16/2018 CONOCOPHILLIPS

Generator #:

Well Ser, #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well#:

Field:

Field #: Rig:

NON-DRILLING LEA (NM) County

Facility: CRI

Contaminated -	Soil (RCR	A Exempt)					20.00 yard	s			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert	ification S	Statement	of Waste S	tatus	odnikalence entreksi of dek se 1808 – Start Colonia			a motorijas vietajas projektijas Lietuvas karalis karal Lietuvas karalis karal	organism (1)		
hereby certify th	nat accordi	ng to the Re	source Cons	ervation and	Recovery Act (	RCRA) an	d the US Envi	ronmental Pro	tection Agen	cy's July	State also as a service segment of the
1988 regulatory o	leterminati	on, the abov	e described	waste is:	-	,				•	
X RCRA Exem	pt: Oil Fie	ld wastes ge	nerated from	n oil and gas	exploration and	production	ı operations an	d are not mixe	d with non-e	exempt waste	e.
					41 4 1 4	1.41		1.0	1 1		
_ RCRA Non-	Exempt: O	il field waste	which is no	on-hazardous	that does not e	xceed the n	ninimum stand	ards for waste	nazardous o	y	
	tablished ii	n RCRA reg	ulations, 40	CFR 261.21-	261.24 or listed	l hazardous	waste as defin	ed in 40 CFR,	part 261, su	bpart D, as	
characteristics estamended. The fo	tablished in llowing do	n RCRA regi cumentation	ulations, 40 n is attached	CFR 261.21- to demonstra	261.24 or listed te the above-de	l hazardous escribed wa	s waste as defin iste is non-haza	ed in 40 CFR, rdous. (Check	part 261, su the appropri	bpart D, as	
characteristics es	tablished in llowing do	n RCRA regi cumentation	ulations, 40 n is attached	CFR 261.21- to demonstra	261.24 or listed te the above-de	l hazardous escribed wa	s waste as defin iste is non-haza	ed in 40 CFR, rdous. (Check	part 261, su the appropri	bpart D, as	
characteristics estamended. The form	tablished in Ilowing do mation	n RCRA reg cumentation _ RCRA Ha	ulations, 40 n is attached zardous Was	CFR 261.21- to demonstra ste Analysis	261.24 or listed te the above-de Process K	l hazardous escribed wa nowledge	s waste as definate is non-haza  Other (Pro	ed in 40 CFR, rdous. (Check ovide descripti	part 261, su the appropri on above)	bpart D, as iate items):	on the part of the stage of the
characteristics estamended. The form	tablished in Ilowing do mation	n RCRA reg cumentation _ RCRA Ha	ulations, 40 n is attached zardous Was	CFR 261.21- to demonstra ste Analysis	261.24 or listed te the above-de Process K	l hazardous escribed wa nowledge	s waste as definate is non-haza  Other (Pro	ed in 40 CFR, rdous. (Check ovide descripti	part 261, su the appropri on above)	bpart D, as iate items):	er og kontroller og kontroller Little forskette for kontroller
characteristics es amended. The fo	tablished in Ilowing do mation	n RCRA reg cumentation _ RCRA Ha	ulations, 40 n is attached zardous Was	CFR 261.21- to demonstra ste Analysis	261.24 or listed te the above-de Process K	l hazardous escribed wa nowledge	s waste as definate is non-haza  Other (Pro	ed in 40 CFR, rdous. (Check ovide descripti	part 261, su the appropri on above)	bpart D, as iate items):	in organis per digenti esperi Litaria di Litaria di Stati di Litaria

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# Date:

Approved By:

MANIFEST # 18

a, TX 77079
· Range 35 East,
Range 35 East,
ADDRESS:
QUANTITY:
70sds
Signature of Contact:
(Agent for ConocoPhillips)
river):
Signature Driver:
Representative Signature



CONOCOPHILLIPS Customer: Customer #: CRI2190

Ordered by: **CLINT MERIT** 

AFE #: PO#:

Truck #

Manifest #: 16

Manif. Date: Hauler: Driver

5/16/2018 MCNABB PARTNERS

**HOWARD** 78

Card# Job Ref# Ticket #: Bid #:

700-894353 O6UJ9A0009Z1

Date:

5/16/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name: 999908

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #: Rig:

County

NON-DRILLING

LEA (NM)

Facility: CRI

Product / Servi						Q	uantity Uni	fs					
Contaminated 5	ar a servera e representativa	a degration ( - deposit of the analysis)	fine Stroketin (in land describ	हर् <u>स्य १ के प्रतिस्थिति स्थानित स्थानित १</u> ०० हेराई	eras producer Ardisado California		Prikle od rektoliki i doda	, ledyt kirjen kolen genis	rigel gerek erte kontrik Salbe ente e <b>18</b>				
	Cell	рН	Cl	Cond.	20.00 yards  Cond. %Solids TDS PCI/GM MR/HR H2S % Oil Weight								
Lab Analysis:	50	0.00	0.00	0.00	0								
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-licharacteristics estable amended. The form MSDS Information of the North Agent S	at accord eterminat pt: Oil Fid Exempt: C ablished illowing d nation	ing to the Retion, the above all wastes get oil field wast in RCRA regocumentation RCRA H	esource Consider described enerated from the which is no gulations, 40 in is attached azardous Wa	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	Recovery Act ( exploration and that does not e- 261.24 or listed the above-de Process K  R360 R	(RCRA) ard production acceed the real production acceeds the real production acceptance of the real producti	nd the US Envi n operations an minimum stand s waste as defin aste is non-haza Other (Pr	d are not mixe lards for waste ned in 40 CFR ardous. (Check ovide descript	ed with non-e hazardous b , part 261, su the approprion above)	exempt wast y bpart D, as iate items):			
Customer Appr	oval	n general meneral in An Arriva di Laboratana	area en la presidente de la companya de la company La companya de la co	and Madellan III	na seu a manda de de est	merces representation.		en aki gerolen invirasien Villa tiila isaasiili ara	e in agreement entre en	en e	and the second s		
				THIS	IS NOT	AN IN	IVOICE!						
Approved By:						ā	ate:						

t6UJ9A00ZLPS 5/24/2018 11:02:03AM

MANIFEST# 16 SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832,486,2425 **LOCATION OF MATERIAL:** ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 20525 **FACILITY CONTACT:** Date: Signature of Contact: 5/16/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): 511018 Signature Driver: Date:

#### DISPOSAL SITE:

R360 P.O. Box 388 Hobbs, New Mexico 88241

Date:

Representative Signature



CONOCOPHILLIPS Customer:

Customer #: CRI2190 Ordered by:

**CLINT MERIT** 

MCNABB PARTNERS

PO#: Manifest #: 19

5/16/2018 Manif, Date:

Hauler: Driver

LEO M31 Truck #

Card# Job Ref#

AFE #:

Ticket #:

700-894365

Bid #: Date:

O6UJ9A0009Z1 5/16/2018

CONOCOPHILLIPS Generator:

Generator #:

Well Ser, #: Well Name: 999908

SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Facility: CRI

Product / Servi	CO 💮		erangan - wenera 1947 - Jeografia - Al Barrer et British	andresia Astronomia		Q	uantity Uni	is .				
Contaminated	Soil (RCR	A Exempt	)		15.00 <b>y</b> ards							
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lab Analysis:	50/51	0.00	0.00	0.00	0							
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-leharacteristics estamended. The form MSDS Information of the North Agent Service of the North Agent Servic	nat accordi determinati pt: Oil Fie Exempt: O tablished in Ilowing do nation	ng to the Recon, the above ld wastes get il field wasten RCRA regocumentation RCRA H	esource Consider described enerated from the which is not all all all all all all all all all al	servation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstrate aste Analysis	exploration and that does not esthat does not estate the above-does the above-does Roccess K	(RCRA) and production accept the real production	nd the US Envi n operations an minimum stand s waste as definate is non-haza Other (Pr	ronmental Pro d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous b part 261, su the approprion above)	exempt waste y bpart D, as iate items):	€.	
Customer App	roval	and the second s	and a sufficient of the suffic		IS NOT			en e especiale e especiale e especiale e en especia	e de como de la como d La como de la como de		and the second s	
					, 10 110 1							
Approved By:						D	ate:					

t6UJ9A00ZLQA 5/24/2018 11:02:03AM

MANIFEST# \_/ſ

## SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 **LOCATION OF MATERIAL:** ConocoPhillips Co. Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397,0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 2000 15 4.45 **FACILITY CONTACT:** Date: Signature of Contact: 5/16/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Che Les Date: 5-16-18 Signature Driver: DISPOSAL SITE: R360 P.O. Box 388 Hobbs, New Mexico 88241 Date: Representative , Signature



CONOCOPHILLIPS Customer:

Customer #:

Ordered by:

AFE#: PO #:

Manifest #: 20 5/17/2018 Manif. Date:

Hauler: Driver

**HOWARD** 78

Card# Job Ref#

Truck #

CRI2190 **CLINT MERIT** 

MCNABB PARTNERS

Generator:

Ticket #:

Bid #:

Date: 5/17/2018

700-894479

O6UJ9A0009Z1

CONOCOPHILLIPS

Generator #: Well Ser. #: 999908

SATELLITE 3 TRUNK LINE

Well Name: Well #: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Facility: CRI

Product / Servi	ce 💛 🖠					Q	uantity Uni	ts			
Contaminated	Soil (RCR	RA Exempt	)			20.00 yard	ds				
	Cell	рН	H CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						<u>-</u>
Generator Cert	ification	Statement	of Waste S	tatus	annen magamaan varannen makki elektrise kolt en en sido		erakeranga epokeranan Banda dibinah dibinah dibin		n ang mang menggan pagsalan nggan pagsalan dinanggan pagsalan	S KARL OF THE TANK	
I hereby certify th	ıat accordi	ng to the Re	source Cons	ervation and	Recovery Act (	(RCRA) ar	d the US Envi	ronmental Pro	tection Agen	icy's July	
1988 regulatory											
X RCRA Exem	pt: Oil Fie	ld wastes ge	nerated fron	n oil and gas	exploration and	l productio	n operations an	d are not mixe	d with non-e	exempt waste	<del>)</del> .
_ RCRA Non-	Exempt: O	il field wast	e which is no	on-hazardous	that does not e	xceed the	ninimum stand	lards for waste	hazardous b	У	
characteristics es											
amended. The fo	llowing do	ocumentatio	n is attached	to demonstra	ate the above-de	escribed w	aste is non-haz	ardous. (Check	the appropr	iate items):	
MSDS Inform	mation _	_ RCRA H	azardous Wa	ste Analysis	_ Process K	nowledge	_ Other (Pr	ovide descript	on above)		
Driver/ Agent S	ignature	e transcription of the control of th	material and the straight and the straight of the straight the straight of the	en en regula sem general La desenva de la companya de la comp La della companya de la companya de	R360 R	lepresent	ative Signatu	re i parente de la companya de la c	ne gott generale egineral gott generale eginerale gott generale eginerale eginerale	TO FLORE THE PROPERTY OF THE P	
Customer App	roval	in die eer verde verd Verde verde ve	reservation of the second seco	g grown weer g Land tal dank before to also	o viceno provincia estado por la como de la	and Areline the Areline and A	enger og det en	and the following successive succ	and a great constraint	and the second second second	mananting from the first of the PAR of the first of the f
				THIS	IS NOT	AN IN	IVOICE!				
Approved By:	<del></del>					D	ate:				

t6UJ9A00ZM1G 5/24/2018 11:02:04AM

MANIFEST # 76

SHIPPING FACILITY NAME &	à ADDRESS;
ConocoPhillips Company	TY 77070
600 N. Dairy Ashford Rd, Houston Attn, Neal Goates	i, IX //U/9
N.Goates@conocophillips.com	
832.486.2425	
032.100.2123	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Set 3 Trunkline	
Section 32 - Township 17 South -	Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME AND A	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: 2042s
FACILITY CONTACT:	
Date:	Signature of Contact:
	(Agent for ConocoPhillips)
5/17/18	_ wak
NAME OF TRANSPORTER (D	river):
Date: 5 17 18	Signature Driver Addleway
Date: 0     1 6	Signature Divos. 7 / Do to to Q
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
	D. A.
Date:	Representative
	Signature
•	



Customer: Customer#:

**CLINT MERIT** 

Ordered by: AFE#: PO #:

Manifest#: 21 5/17/2018 Manif. Date:

Hauler: Driver

JOSH 79

Card# Job Ref#

Truck #

CONOCOPHILLIPS

CRI2190

MCNABB PARTNERS

Date:

700-894494 O6UJ9A0009Z1

5/17/2018

Generator: CONOCOPHILLIPS

Generator #: 999908 Well Ser. #:

SATELLITE 3 TRUNK LINE

Well#:

Well Name:

Ticket #:

Bid#:

Field: Field #:

Rig:

NON-DRILLING LEA (NM) County

Facility: CRI

Product / Servi	ce .					7 · . · . · . · . · . · . · . · . · . ·	uantity Uni	ts 🌅			
Contaminated	Soil (RCF	RA Exempt	)				20.00 yar	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0			, , , , ,			
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-characteristics estamended. The form MSDS Information of the second of the secon	nat accordinate.  pt: Oil Fie  Exempt: O  tablished i  bllowing de  mation	ing to the Recion, the above of the desired wastes go if field wastes n RCRA regression and the RCRA Head of	source Consider described enerated from the which is no ulations, 40 is attached azardous Wa	servation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstrate ste Analysis	exploration and that does not esthat does not estate the above-deaper Process K	(RCRA) and production of the second the second the second the second with the second the	nd the US Envi n operations ar minimum stand s waste as defin aste is non-haz: Other (Pr	d are not mixe lards for waste led in 40 CFR, ardous. (Check ovide descript	ed with non-e hazardous b part 261, su the approprion above)	exempt waste y bpart D, as iate items):	e.
Driver/ Agent S	ignature	And the State of t	e a satura		R360 R	epresent	ative Signatu	re	i Indiange i indiana kaominina kaominina dia	ed on teath seed of	
Customer Appl	roval	nga, androne og en eksente seu i Villagenia			SIS NOT	C Standed attended of					
Approved By:						D	ate:				

t6UJ9A00ZM4P

MANIFEST # 2)

SHIPPING FACILITY NAME	E & ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, House	ton, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
EQT 3 I Funk line	
Section 32 - Township 17 Sout	h - Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME ANI	O ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
5,5,5,7,7,0000	
<b>DESCRIPTION OF WASTE:</b>	
Impacted Soil	QUANTITY:
	20505
FACILITY CONTACT:	
Date:	Signature of Contact:
5/17/18	` ,
-1, +/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER	(Driver):
Date: 5-17-18	Signatura Drivant
Date: 5 //-/6	Signature Driver: Sulle Sush
DISPOSAL SITE:	/
DISPOSAL SITE:	•
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
	$\alpha \sim 2$
Date: 5/17/18	Representative (1)
(211/11/	Signature ( )



Facility: CRI

Customer:	CONOCOF
Customer #	CRI2190

Ordered by:

AFE#: PO #:

Manifest #: 22 Manif. Date:

Hauler: Driver

Card# Job Ref# PHILLIPS

**CLINT MERIT** 

5/17/2018

MCNABB PARTNERS URIEL

Truck # M81 Ticket #: Bid #:

Date:

700-894497 O6UJ9A0009Z1

5/17/2018 CONOCOPHILLIPS

Generator: Generator #:

999908 Well Ser, #:

SATELLITE 3 TRUNK LINE

Well Name: Well #: Field:

Field #:

Rig:

**NON-DRILLING** 

LEA (NM) County

Product / Servi	CO MARKET	Des especielos por el palabación mentres Control de la control de la con	erroren eran rerena eran era era Gallaria eran eran eran eran eran eran eran era			Q	uantity Uni	<b>is</b>	rengamen and Magazia		
Contaminated :	Soil (RCR	A Exempt)					20.00 <b>y</b> ard	is			
	Cell	Нq	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0			•			

Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

RCRA Non-Exempt; (	Oil field waste which is non-hazardous the	at does not exceed the mis	nimum standards for waste hazardous by
characteristics established	in RCRA regulations, 40 CFR 261.21-26	1.24 or listed hazardous w	vaste as defined in 40 CFR, part 261, subpart D, as
amended. The following of	ocumentation is attached to demonstrate	the above-described wast	e is non-hazardous. (Check the appropriate items):
MSDS Information	RCRA Hazardous Waste Analysis	Process Knowledge	Other (Provide description above)

Driver/ Agent Signature	ing profit of the light of the second of the	R360 Representative	Signature	

#### **Customer Approval**

#### THIS IS NOT AN INVOICE!

Approved By:		Date: _	
	•	_	

MANIFEST# 22

## SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832,486,2425 **LOCATION OF MATERIAL:** ConocoPhillips Co. Sist atounkline Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** QUANTITY: Impacted Soil 20215 **FACILITY CONTACT:** Signature of Contact: Date: (Agent for ConocoPhillips) 5/17/18 NAME OF TRANSPORTER (Driver): Signature Driver: Date: 5-17-18 **DISPOSAL SITE:** R360 P.O. Box 388 Hobbs, New Mexico 88241 Representative /

Signature

Date:



Facility: CRI

CONOCOPHILLIPS Customer:

CRI2190 Customer #:

Ordered by: CLINT MERIT

MCNABB PARTNERS

AFE#: PO#:

Manifest#: 23 5/17/2018 Manif, Date:

Hauler: Driver

HOWARD 78

Card# Job Ref#

Truck #

700-894511 Ticket #: O6UJ9A0009Z1 Bid #: 5/17/2018

Date:

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name: 999908 SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

NON-DRILLING

LEA (NM) County

Quantity Units Product / Service Contaminated Soil (RCRA Exempt) 20.00 vards % Oil Weight PCI/GM MR/HR H<sub>2</sub>S %Solids **TDS** Cell Cond. 0.00 0.00 Lab Analysis: 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_\_MSDS Information \_\_RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature

### THIS IS NOT AN INVOICE!

**Customer Approval** 

MANIFEST# 73

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Housto	on, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Set 3 Trunk line	
Section 32 - Township 17 South	- Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: 2044s
FACILITY CONTACT:	
Date:	Signature of Courts of
5/17/18	Signature of Contact:
7.4/18	(Agent for ConocoPhillips) Cloub Lungt
NAME OF TRANSPORTER (D	river):
Date: 5/718	Signature Driver: Hill fall
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Date:	Representativo
	Representative Signature
	o ignatute



Facility: CRI

Customer:	CONOCOPHILLIP

JOSH

79

Customer #: Ordered by:

AFE#:

PO #:

Manifest #: 24

5/17/2018 Manif. Date: Hauler: MCNABB PARTNERS

Driver Truck #

Card# Job Ref# PS

CRI2190 **CLINT MERIT** 

Bid #: Date: Generator:

Ticket #:

700-894553 O6UJ9A0009Z1

5/17/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name: 999908

SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi	Ce	rangeria Malaka aka Akaba	ALL VILLE		ronger geg væreri egse 26. også å välletindel	Q	uantity Uni	ts .	epoka mengan di menan Mangal Menandan di Menandan	e dinistra deportante de la como.	
Contaminated S	Soil (RCR	A Exempt)	ł				20.00 yard	ds			
	Cell	рH	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
I ah Analysis	50/51	0.00	0.00	0.00	n				•	•	

Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by
characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, a
amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items)
_ MSDS Information _ RCRA Hazardous Waste Analysis _ Process Knowledge _ Other (Provide description above)

river/ Agent Signature R360 Representative Signature	Sassa essa
ustomer Approval	

#### THIS IS NOT AN INVOICE!

Approved By:	Date:	

t6UJ9A00ZMBM

MANIFEST #  $\frac{24}{}$ 

## SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates

N.Goates@conocophillips.com 832.486.2425

**LOCATION OF MATERIAL:** 

ConocoPhillips Co.

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20,05

**FACILITY CONTACT:** 

Date: 5/17/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5 /7 /8

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5/17/18

Representative

Signature



Customer:	CON
Customer#:	CRI2
Ordered by:	CLIN

AFE#: PO #:

Manifest #: Manif. Date:

Hauler: Driver Truck #

Card#

**IOCOPHILLIPS** 2190

IT MERIT

25 5/17/2018

> MCNABB PARTNERS **HOWARD**

78

Ticket #: Bid #:

700-894557 O6UJ9A0009Z1 5/17/2018

Date:

Generator: CONOCOPHILLIPS ( Generator #:

Well Ser, #:

999908 Well Name: SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig: NON-DRILLING LEA (NM)

Job Ref# County

Facility: CRI

Product / Servi	CO	Capter Berling		ga de la companya de La companya de la co		Q	uantity Uni	<b>is</b>	al se es es establica es se es La tal al calandario		man di dia ang salah mana sa da	
Contaminated	Soil (RCR	A Exempt	)		20.00 yards							
	Cell	рH	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lab Analysis:	50/51	0.00	0.00	0.00	0							
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-characteristics estamended. The form MSDS Information Certain Cert	nat accordination of the left	on, the above  Id wastes get  If field wastes  RCRA reg  Cumentation  RCRA Ha	source Conside described nerated from which is no ulations, 40 n is attached azardous Wa	waste is:  n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not explorate the above-de Process K	RCRA) and production accept the relationship to the relationship t	n operations an minimum stand s waste as defin aste is non-haza Other (Pro	d are not mixe ards for waste led in 40 CFR, ardous. (Check byide descripti	d with non-e hazardous by part 261, sui the appropri on above)	cy's July xempt waste y bpart D, as ate items):	э.	
Driver/ Agent S  Customer Appl	T	and the second second	nga asin neman aping han	The second secon	generalis estatuen error programmen error er				er han servjenin iya ni ha	S		
Customer Appr	OVAI,	541 mag 2 2 2 m	Maria da Maria		er e		eservicia e alcocada)	en l'agriculture de l'éta			Section and the second	
				THIS	IS NOT	AN IN	VOICE!					
Approved By:					<del></del>	Da	ate:	·				

MANIFEST# 75

CITIDDANIC DA CUE TONANIA SEE	e apprece.
SHIPPING FACILITY NAME of ConocoPhillips Company	& ADDRESS:
600 N. Dairy Ashford Rd, Housto	n TX 77079
Attn. Neal Goates	ni, 111 (101)
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillins Co.	
Sat 3 Joune Line	
Section 32 - Township 17 South	- Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME AND	ADDDECC.
I KANSI OKTEK NAME AND	ADDRESS.
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	•
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: 2034s
EACH IDV CONTRACT.	
FACILITY CONTACT:	
Date:	Signature of Contact:
•	(Agent for ConocoPhillips)
5/17/18	
NAME OF TRANSPORTER (D	Oriver):
51718	Oriver): Signature Driver:  Auun Malaka
Date:	Signature Driver:
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
•	$\bigcirc$ $\bigcirc$ 2
Date:	Representative
J-17-18	Signature ( )



Facility: CRI

Customer:

Customer #: Ordered by:

AFE #:

PO #:

Driver Truck #

Manifest #: 26

Manif, Date: Hauler:

5/17/2018 MCNABB PARTNERS

**LEO** M32

Card# Job Ref# CONOCOPHILLIPS

CRI2190 **CLINT MERIT** 

Bid #: Date:

Ticket #:

700-894580 O6UJ9A0009Z1 5/17/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well#:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Contaminated :	Soil (RCR	(A Exempt)	)				18.00 yard	ts			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0	•					

#### Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by
characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as
amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
_ MSDS Information _ RCRA Hazardous Waste Analysis _ Process Knowledge _ Other (Provide description above)

Customer Approval	a tropinate an access a la granda de la compansión de la compansión de la compansión de la compansión de la co	en i jarokski projektivi. Primi komen i projektivi se preje	massa masa at a sa	n transmir juliju kan di Lagaran Lagaran	n ne den strepa, et were e Gasaliese - Dakalie de ek

Driver/ Agent Signature R360 Representative Signature

#### THIS IS NOT AN INVOICE!

Date:	Market Control of the
	— W - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
MARKET SAFETY SA	Date:

t6UJ9A00ZMEC 5/24/2018 11:02:07AM

MANIFEST # Z

SHIPPING FACILITY NAME &	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houston	n, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	r
Sat 3 Trunkling	
Section 32 - Township 17 South	- Range 35 East,
Lea County, New Mexico	
TO ANGROPHED MARKET AND	PPDECC
TRANSPORTER NAME AND A	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397,0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: 12
Impacica bon	18 345
FACILITY CONTACT:	
Date:	Signature of Contact:
5/17/18	(Agent for ConocoPhillips)
NAMES OF THE ASSESSMENT OF	
NAME OF TRANSPORTER (D	river):
Date: 5-17-18	Signature Driver: Clas Land
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 8824I	<u>_</u>
Date: -1/0119	Representative Signature
Date: $5//7//8$	Signature () 19



Customer:
-----------

CONOCOPHILLIPS

Ticket #: Bid #:

700-894607

Customer #: Ordered by:

CRI2190 **CLINT MERIT** 

Date: Generator: O6UJ9A0009Z1 5/17/2018

AFE#:

Manifest #: 27 Generator #:

CONOCOPHILLIPS

PO#:

5/17/2018 Well Name:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Manif. Date: Hauler: Driver

MCNABB PARTNERS **JOSH** 

Well#:

79

Field:

Truck #

Field #:

Card# Job Ref#

Rig: NON-DRILLING

County

LEA (NM)

Facility: CRI

Product / Servi	Ce Line					. ∵ • • • • • • • • • • • • • • • • • •	uantity / Uni	its and	gry Ernan.		JAN BERT
Contaminated					20.00 yards						5 (F = 41 4) 5 (ALL) <b>(SET MA</b> = 46.00 (ALL) AT MA ALL
	Cell	Hq II	H Cł	Cond.	%Solids	TDS	PCI/GM	MR/HR	R/HR H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-Icharacteristics estamended. The form MSDS Inform Driver/ Agent S	nat accordination of the cordination of the cordina	ng to the Re ton, the above ld wastes ge il field wasten n RCRA rego cumentation _ RCRA Ha	esource Considered described enerated from the which is no ulations, 40 in is attached azardous Was	ervation and waste is: n oil and gas on-hazardous CFR 261.21-to demonstraste Analysis	Recovery Act of exploration and that does not e 261.24 or listed the above-de Process K	f production exceed the production exceed the production of the pr	n operations ar minimum stance s waste as definate is non-haz.  Other (Proceedings)	ironmental Pro ad are not mixe lards for waste ned in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous b part 261, su the approprion above)	exempt waste y bpart D, as iate items):	and the second s
Customer Appr	oval	aria agrico de la compania de la co La compania de la co	Filtry of Gregorian symmetry of the Filtry of the company	garantet markeraan En tarres en tid de S	of green vertices in	e de la production de la company de la c La company de la	etterre ette jaronte och och otte Standard i Standard och och och	en e	en de Capación de Loyan e e e Capación de Loyan e e e	eri ya wa	
					IS NOT				•		

Date:

Approved By:

MANIFEST # 27

## SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 **LOCATION OF MATERIAL:** ConocoPhillins Co. Sot 3 Think I've Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 DESCRIPTION OF WASTE: Impacted Soil QUANTITY: 20 yds **FACILITY CONTACT:** Date: Signature of Contact: 5/17/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: 5/17/18 Signature Driver: **DISPOSAL SITE:** R360 P.O. Box 388

Representative Signature

Hobbs, New Mexico 88241

Date:



	Customer:
	Customer#:
B	Ordered by:
	AFE #:

PO #:

Hauler:

Driver

Truck #

Card#

Job Ref#

Manifest #:

Manif. Date:

CONOCOPHILLIPS

**CLINT MERIT** 

5/17/2018

JOE

82

CRI2190

MCNABB PARTNERS

Ticket #: Bid #: Date:

700-894613 O6UJ9A0009Z1

5/17/2018

Generator:

999908

CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name:

SATELLITE 3 TRUNK LINE

Well#:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards H2S % Oil Weight PCI/GM MR/HR %Solids TDS Cell CI Cond. 0.00 50/51 0.00 0.00 Lab Analysis: Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_\_MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above) R360 Representative Signature Driver/ Agent Signature Customer Approval THIS IS NOT AN INVOICE!

Approved By:		Date:
-1-1	The state of the s	<del>*************************************</del>

MANIFEST# 29 **SHIPPING FACILITY NAME & ADDRESS:** ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832,486.2425 **LOCATION OF MATERIAL:** ConocoPhillips Co. Soft 3JKunk Line Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** QUANTITY: Impacted Soil 205ds **FACILITY CONTACT:** Signature of Contact: (Agent for ConocoPhillips) 5/17/18 NAME OF TRANSPORTER (Driver): Signature Driver: Joe Pollows Date: 5-17-18 **DISPOSAL SITE:** R360 P.O. Box 388 Hobbs, New Mexico 88241

Representative

Signature

Date:



CONOCOPHILLIPS Customer:

Customer #: **CLINT MERIT** Ordered by:

AFE #: PO#:

Manifest #: 28

Manif. Date: 5/17/2018 MCNABB PARTNERS Hauler:

Driver Truck #

78

Card# Job Ref#

CRI2190

**HOWARD** 

Date:

Generator:

Ticket #:

Bid #:

CONOCOPHILLIPS

Generator #1 Well Ser. #:

GGGGGA

700-894618

5/17/2018

O6UJ9A0009Z1

SATELLITE 3 TRUNK LINE

Well Name: Well#:

Field: Field #:

Ria:

NON-DRILLING

LEA (NM) County

R360 Representative Signature

Facility: CRI

Product / Service Quantity Units 20.00 yards Contaminated Soil (RCRA Exempt) MR/HR H2S % Oil Weight PCI/GM **TDS** Cond. %Solids 0.00 50/51 0.00 Lab Analysis:

#### Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

\_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): Drogges V povelodeo Other (Provide description above)

_ MSDS information	_ RCKA Hazardous waste Analysis	Flocess Kilowledge	_ Outer (110vide description above)

 •	 

Driver/ Agent Signature

**Customer Approval** 

# THIS IS NOT AN INVOICE!

Approved By:	Date:	
apploace by.		

MANIFEST # 28

SHIPPING FACILITY NAME &	ADDRESS:
ConocoPhillips Company	, ADDRESS.
600 N. Dairy Ashford Rd, Houston	TY 77070
Attn. Neal Goates	, 1A 11019
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Sat 3 trunkling	D 44 T .
Section 32 - Township 17 South -	Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME AND A	DDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
2	7044
FACILITY CONTACT:	
Date:	Signature of Contact:
5/17/18	(Agent for ConocoPhillips)
, , , , , ,	
NAME OF TRANSPORTER (Di	river):
Date: 5/1918	Signature Driver, Mach
DISPOSAL SITE:	
R360	
P.O. Box 388	
HODDS, IVEW MEXICO 00241	
Hobbs, New Mexico 88241	
Date: 5/17/18	Representative



Facility: CRI

Customer: Customer #:

Ordered by: AFE#:

PO #: Manifest #:

Card#

Job Ref#

Manif. Date:

Hauler: Driver Truck #

CONOCOPHILLIPS

CRI2190

**CLINT MERIT** 

5/17/2018

MCNABB PARTNERS **CLINT MERRITT** 

M32

Ticket #: Bid #:

700-894630 O6UJ9A0009Z1

999908

Date: Generator:

5/17/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi	ce					Q	uantity_Uni	ts		operate descriptions			
Contaminated §	Contaminated Soil (RCRA Exempt)								18.00 yards				
	Cell	рΗ	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight		
Lab Analysis:	50	0.00	0.00	0.00	0								
Generator Certi	fication	Statement	of Waste S	tatus					<mark>na manana man</mark> agar Kapatan Jahagan Jaba				
I hereby certify th	at accord	ing to the Re	source Cons	servation and	Recovery Act	(RCRA) ar	id the US Env	ironmental Pro	tection Ager	icy's July	度がおります(Linux 2011年)の1924年 - 1925年 -		
1988 regulatory d					<u>-</u>	` ,							
X RCRA Exem	pt: Oil Fie	ld wastes ge	nerated fron	n oil and gas	exploration and	l productio	n operations ar	id are not mixe	ed with non-	exempt wast	e.		
_ RCRA Non-I	Exempt: C	il field wast	e which is no	on-hazardous	that does not e	exceed the i	ninimum stanc	lards for waste	hazardous b	у			
characteristics est	ablished i	n RCRA reg	ulations, 40	CFR 261,21-	261.24 or listed	d hazardou:	s waste as defii	ned in 40 CFR	, part 261, sı	ibpart D, as			
amended. The fo	llowing d	ocumentatio	n is attached	to demonstra	ite the above-de	escribed w	aste is non-haz	ardous. (Check	the appropr	iate items):			
_ MSDS Inform	nation	_ RCRA H	azardous Wa	ste Analysis	_ Process K	nowledge	_ Other (Pr	ovide descript	ion above)				
and the second s	<u> </u>		and the second of the	.,		na i si sanganya na		e garan ing innggala sila	4		n vanu negewer niving.		
Driver/ Agent S	ignature	ouds supers in	with a contract	10 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	R360 R	epresent	ative Signatu	re	audio Curvo (173	er skeet of the end of			
	<del></del>								MANAGE TO THE RESIDENCE OF THE PARTY OF THE				
Customer Appr	oval	ments despetation and se	See Section 1995	e gaganta para esta esta esta esta esta esta esta est	et er samme etgele er som er er er er er er	kanasa mengelakan anggala Majalah	i i na magazina na n	eller i lime i i i i i i i i i i i i i i i i i i	ormani kanakaning kumi Kulondan	nga gaga na manggay ay	and the second s		
iami idh			* 104 - 100 - 10 - 1 - 11 - 11			er house enlarge de	and the second section and the second			and a second second	an in a samuel di		

THIS IS NOT AN INVOICE!

Date:

Approved By:

MANIFEST # \_\_\_\_\_\_

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houst	on, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832,486,2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Sat 3 Trunkling	
Section 32 - Township 17 Soutl	h - Range 35 East.
Lea County, New Mexico	
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575,397,0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: _/8
	QUANTITY: 18
FACILITY CONTACT:	
Date:	Signature CO
	Signature of Contact:
5/14/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (I	Oriver):
Date: 5-17-18	Signature Driver: Clas Larra
DISPOSAL SITE:	
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Date:	Donwarantation
15400.	Representative
	Signature



Facility: CRI

STATE OF THE PERSONS ASSESSED.	
	(
	(
	+
	,
1000	

CONOCOPHILLIPS Customer:

CRI2190 Customer #: **CLINT MERIT** Ordered by:

AFE#:

PO #: Manifest #: 31

5/18/2018 Manif. Date: MCNABB PARTNERS

Hauler: JOSH Truck # 79

Card # Job Ref#

Customer Approval

Driver

Ticket #: Bid #: Date:

700-894777 O6UJ9A0009Z1

5/18/2018 Generator:

CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig: County NON-DRILLING

LEA (NM)

Contaminated :	Soil (RCR	A Exempt)	ı				20.00 yard	is			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem	at accordi eterminati pt: Oil Fie	ng to the Re on, the abov ld wastes ge il field wast	source Cons re described nerated from e which is no	ervation and waste is: n oil and gas on-hazardous	Recovery Act	(RCRA) and production xceed the r	nd the US Envi n operations an minimum stand	ronmental Prot d are not mixe ards for waste	tection Agen d with non-e hazardous b	cy's July exempt waste y	

#### THIS IS NOT AN INVOICE!

pproved By:	Date	e:
ippiorou by.		

MANIFEST # 31

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

5043 Trunk Line

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

wile

#### **FACILITY CONTACT:**

Date:

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5 18/8

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

8//8

Representative

Signature



Facility: CRI

CONOCOPHILLIPS Customer: CRI2190

Customer #: **CLINT MERIT** Ordered by:

AFE#:

Hauler:

Driver

PO #: Manifest #:

32 Manif. Date:

5/18/2018

78

MCNABB PARTNERS **HOWARD** 

Truck # Card# Job Ref#

Ticket #:

Bid #: Date:

700-894779 O6UJ9A0009Z1 5/18/2018

CONOCOPHILLIPS Generator:

Generator #:

Well Ser. #:

999908 Well Name:

SATELLITE 3 TRUNK LINE

Well#:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

							00.00				
Contaminated	RA Exempt	)				20.00 yard	ds				
	Cell	рН	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0		·				
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exemon RCRA Non-characteristics estamended. The form MSDS Information MSDS Information Priver/ Agent S	nat accordinat accordinate pt: Oil Fie Exempt: Otablished i Ilowing de nation	ing to the Re- ion, the above Id wastes ge- iil field waste in RCRA reg ocumentatio RCRA H	esource Consider described enerated from the which is not the which is not the which is not the which is attached azardous Warardous	servation and waste is:  n oil and gas  on-hazardous  CFR 261.21-  to demonstra  ste Analysis	exploration and that does not e 261.24 or listed the above-date the above-date.	(RCRA) and production exceed the indicate th	n operations an minimum stand s waste as definate is non-haza	ironmental Pro d are not mixe lards for waste ned in 40 CFR, ardous. (Check ovide descript	ed with non-e hazardous b part 261, su the appropr ion above)	exempt wast by bpart D, as iate items):	
Customer App	oval .				S IS NOT			e mare game game ga e maga magani maga e Tang a maga maga magani maga e Maga maga maga maga maga maga maga maga		nder Swider i distribution - The Control of the Co	enge garage and a second a second and a second a second and a second a

t6UJ9A00ZMUE 5/24/2018 11:02:10AM

MANIFEST# 32

SHIPPING FACILITY NAME &	ADDRESS:
ConocoPhillips Company	· ·
600 N. Dairy Ashford Rd, Houston	TX 77079
Attn. Neal Goates	, 12( / / 0/)
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
SOH STRUNKLING	
Section 32 - Township 17 South -	Range 35 East,
Lea County, New Mexico	
Dea Country, 140 // 140 // 100	
TO ANCHORUSED MARKE AND A	DDDECC.
TRANSPORTER NAME AND A	DDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: _
This protect Both	Zosds
FACILITY CONTACT:	
FACIBITI CONTACT.	
Date:	Signature of Contact:
Date.	(Agent for ConocoPhillips)
5/12/18	(Agent for Conocor minps)
NAME OF TRANSPORTER (D	river):
Marie 1 Co a Co	X 1111 h
Date: 5/8/8	Signature Driver: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
110000, Item Inchico oom in	
Date: - 110 / 10	Representative
Date: 5//8//	Signature (
/ // / / X	Digitature



Facility: CRI

No.	
	Customer:
	Customer #:
	Ordered by:
	AFE #:
	PO #:

CONOCOPHILLIPS

CRI2190

**CLINT MERIT** 

33 Manif. Date:

5/18/2018 MCNABB PARTNERS

JOE 82

Card# Job Ref#

Manifest #:

Hauler:

Driver

Truck #

Bid #: Date:

Ticket #:

700-894781 O6UJ9A0009Z1

5/18/2018

Generator: CONOCOPHILLIPS Generator #:

Well Ser. #: 999908

Well Name: SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

NON-DRILLING

County LEA (NM)

Product / Service	<b>:e</b>		en e		en serve verse verster system o 2008 - Alexandria	Q	uantity Uni	ts			A THE MATERIAL CO. IS NOT A THE
Contaminated S	oil (RCR	A Exempt)					20.00 yard	ls			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						

#### Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_\_ MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above)

			i i
The state of the s	and the second of the second s	The common and the common against the second contract and against the second	an Language engan sebelagan kalalaksa.
Driver/ Agent Signature	The state of the s	D260 Damesaantati	0:
Driver/ Agent Signature	Charles and the second of the commence of the	Vaca vehtesettisti.	ve Signature

<b>Customer Approval</b>		and and an analysis of the second	150	5 5 · 5 · 5 · 5 · 5 · 5 · 5 · 5 · 5

#### THIS IS NOT AN INVOICE!

Approved By:	Date:

MANIFEST# \_33

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

SOL3TRUK LINE

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240

575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20yds

## **FACILITY CONTACT:**

Date:

5/18/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-18-15

Signature Driver:

#### DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Representative

Signature



Facility: CRI

Customer:

Customer #: Ordered by:

AFE #:

PO #: Manifest #:

34

Manif. Date: 5/18/2018 Hauler: MCNABB PARTNERS

Driver JOSH 79 Truck #

Card# Job Ref# CONOCOPHILLIPS

CRI2190 CLINT MERIT

Bid #: O6UJ9A0009Z1 5/18/2018 Date:

Generator: CONOCOPHILLIPS

Generator #:

Ticket #:

Well Ser. #:

999908 Well Name: SATELLITE 3 TRUNK LINE

Well#:

Field:

Field #: Rig: County

NON-DRILLING

700-894796

LEA (NM)

Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards CI %Solids TDS PCI/GM Cond MR/HR H2S % Oil Weight 50/51 0.00 0.00 Lab Analysis: 0.00

#### Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

\_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature	official in the company of the compa

#### **Customer Approval**

#### THIS IS NOT AN INVOICE!

Approved By:		Date:
=	 	

MANIFEST# 34

CHIPDING EL CIT INTENTAL DE	
SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Housto	n, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Sat 3 Thinkline	
Section 32 - Township 17 South	- Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME AND A	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
-	dosds
FACILITY CONTACT:	
Date:	Signature of Contact:
5/18/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (Dr	iver):
	A T
Date: 5-1518	Signature Driver:
DISPOSAL SITE:	,
Paca	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Data: - 11-1	
Date: 5/18/18	Representative
<u> </u>	Signature



Facility: CRI

Customer: Customer #:

HOWARD

78

Ordered by: AFE#: PO#:

Hauler:

Manifest #:

35 Manif. Date: 5/18/2018

Driver Truck #

Card# Job Ref# CONOCOPHILLIPS

CRI2190 **CLINT MERIT** 

MCNABB PARTNERS

Date:

Generator:

Ticket #:

Bid #:

700-894808 O6UJ9A0009Z1 5/18/2018

CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 Well Name: SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Contaminated	Soil (RCF	A Exempt	)				20.00 yard	ds			
	Cell	pH	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Mojaht
Lab Analysis:	50/51	0.00	0.00	0.00	0	100	T OI/OIVI	WITTH	1123	76 OII	Weight
Generator Cert	ification :	Statement	of Waste S	tatus	Colorador Agrandador de Colorador de Colorad	Beginner	राह्मण सम्बद्धाः स्टब्स्य । ४०० वटा १४ व्यक्ति				
I hereby certify th	nat accordi	ng to the Re	source Cons	ervation and	Recovery Act (	RCRA) an	d the US Envi	ronmental Pro	tection Agen	cy's July	terreta da colo de la comercial
1988 regulatory o	leterminati	on, the abov	e described	waste is:					_		
X RCRA Exem	pt: Oil Fie	ld wastes ge	nerated fron	noil and gas	exploration and	production	n operations an	d are not mixe	d with non-e	exempt waste	÷.
RCRA Non-l	Exempt: O	il field waste	which is no	on-hazardous	that does not e	xceed the r	ninimum stand	ards for waste	hazardous b	у	
characteristics est amended. The fo	ianiisneg ii Howing de	RCKA regi	ulations, 40	to demonstra	261.24 or listed	l hazardous	s waste as defin	ied in 40 CFR,	part 261, su	bpart D, as	
MSDS Infor										iate items):	
								-	*		
Driver/ Agent S	ignature	a dan se		es l'eminare en estat sette. L'en l'estat l	R360 R	epresenta	ative Signatu	re	gennemen gennemen en en Se en eg des de la estate en	ranger programming a second of the second of	
			45		<del></del>						
Customer Appı	roval	en men desmission in the second of the secon	m nerve se a spravn merja	Final control of the	CONTRACTOR	a e studen ja studente.			fordeles Successor		

Date:

Approved By:

MANIFEST# 35

SHIPPING FACILITY NAME &	ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houston	, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Sof 3 Trunkline	
	Dange 25 Fact
Section 32 - Township 17 South -	Range 35 Last,
Lea County, New Mexico	
TRANSPORTER NAME AND A	DDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
•	205ds
FACILITY CONTACT:	
Date:	Signature of Contact:
5/.0/	(Agent for ConocoPhillips)
5/18/1	Chot Menit
NAME OF TRANSPORTER (Dr.	Signature of Contact: (Agent for ConocoPhillips)
	X
Date: 5/8/8	Signature Driver   MMM
Date.	Signature Divert
DISPOSAL SITE:	
DISPOSAL SITE:	
n260	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
- 1 1 2 2	
Date:	Representative
110110	Signature



Customer:
Customer #:
Ordered by:

CRI2190

AFE#:

Manifest #: 36 Manif, Date:

5/18/2018 MCNABB PARTNERS

JOE

Hauler: Driver Truck #

PO #:

82 Card# Job Ref#

CONOCOPHILLIPS

**CLINT MERIT** 

Bid #: Date:

Ticket #:

700-894810 O6UJ9A0009Z1 5/18/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility:	CRI									•		
Product /	Service					ne jejim varan rana programa Lancasia ilizarran kalendaria	Q	uantity Uni	ts		or or program is a second	
Contamina								20.00 yard		one and a property with the second	Historia (d. 1992). Profesional de la companya (d. 1992). Profesional	Light Grown ship Dar Dan I Prese of Regist
	_ (	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2 <b>S</b>	% Oil	Weight
Lab Analy	sis: 5	0/51	0.00	0.00	0.00	0						
1988 regula X RCRA RCRA characteristi amended. T MSDS	tory deter Exempt: ( Non-Exer ics establi The follow Informati	minati Dil Fiel npt: Ol shed ir ving do on	on, the above the control of the con	re described one reted from the which is no ulations, 40 (or is attached azardous Was	ervation and waste is: toil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	Recovery Act ( exploration and that does not explorate the above-de  Process K.	RCRA) and production acceed the relationship in the relationship i	n operations an ninimum stand s waste as defin aste is non-haza Other (Pro	d are not mixe ards for waste led in 40 CFR, irdous. (Check ovide descripti	d with non-e hazardous by part 261, sul the appropri on above)	cy's July xempt waste y bpart D, as ate items):	
Driver/ Ag	ent Sign	ature	eng mengendakan di Kabupatan dian	nga gaya sala Madalah kacamatan	errat garan e. Galaktara	R360 R	epresenta	ative Signatur	re		ng <del>mulaumun y</del> gran in Digitarah kanggaran digi	
									See Alliento see Bron process & 250 cm or 19	tolitalis tillisis i vaka arrafera ervev	erte word er en itzelt	33.000
Customer	App <b>ro</b> va	v = « · · · · · · · · · · · · · · · · · ·	eng transmission of	e geografia	na kanaj i spanje i sasta Sesta i kanasa Sasa						n de la grande de l La grande de la gra	ng menangkan dibibah Silah menangkan Silah dibibah Silah dibibah sebagai Silah dibibah sebagai Silah dibibah sebagai Silah dibibah Silah dibibah sebagai Silah dibibah sebagai Silah dibibah sebagai Silah dibibah sebagai Silah dibibah sebagai S
					THIS	IS NOT	AN IN	VOICE!				

Approved By:

MANIFEST # 36

SHIPPING FACILITY NAME 8	k ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houston	1 TX 77079
Attn. Neal Goates	4 11 1012
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
SOF 3-Trynkline	
Section 32 - Township 17 South -	Range 35 East.
Lea County, New Mexico	
TRANSPORTER NAME AND A	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
тристей пон	20 yds
ELCH TEN CONTRA CE	
FACILITY CONTACT:	
Date:	Signature of Contact:
	(A gent for ConocoDhilling)
5/10/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (D.	<del></del>
NAME OF TRANSPORTER (Dr	iver);
Date: 5-18-18	Signature Driver:
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
B	
Date: /	Representative Signature
	Signature



Customer:
Customer#
Ond

CRI2190

**CLINT MERIT** Ordered by:

AFE#:

PO#: Manifest #:

37 Manif, Date: 5/18/2018

JOSH

79

Hauler: Driver Truck #

Card# Job Ref# CONOCOPHILLIPS

MCNABB PARTNERS

Ticket #: Bid #: Date:

700-894850 O6UJ9A0009Z1

Generator:

5/18/2018 CONOCOPHILLIPS

999908

Generator #: Well Ser. #:

Well Name:

SATELLITE 3 TRUNK LINE

Well#:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility:	CRI											
Product	/ Servi	ce .			TREBUTANT PUBLICACION 100 Carrier Militage (1912)	and a substitute of the party of the substitute of the party of the substitute of th	Q	uantity Uni	ts	Owner of the second	organism operation of the car	ing selast times action in administration
Contami	nated \$		A Exempt				The state of the s	20.00 yard		in Landon and Paragonin video 1, 4, 52 rough	g Praticipal (Process) (Saltes Principal S	a di lang ang dan di sang kanggalang dan kang a
		Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Ana	lysis:	50/51	0.00	0.00	0.00	0			<del>.</del>			775.9.1.
1988 regu X RCRA RCRA characteri amended.	latory d A Exemp A Non-E stics est The fol S Inforn	at according a control of the contro	ng to the Recon, the above d wastes get I field waste RCRA reg cumentation RCRA Ha	esource Conserve described we enerated from e which is no ulations, 40 Cm is attached to azardous Was	ervation and waste is: oil and gas on-hazardous CFR 261.21- to demonstrate Analysis	Recovery Act ( exploration and that does not explorate the above-de Process K  R360 R	RCRA) and production acceed the relationship in the relationship i	n operations an ninimum stand s waste as defin ste is non-haza  Other (Pro	d are not mixed ards for wasted ed in 40 CFR, rdous. (Check ovide description	d with non-e hazardous by part 261, sul the appropri on above)	xempt waste / opart D, as ate items):	
Custome	r Appro	oval	e i de la della de	en zastan kere. Pesili si il		e e esperante de la companya del companya del companya de la compa	- NAME (#16-14) (1) - 1	er a maryer i a Grand Minda e E			eli en	era de la composição de
					THIS	IS NOT	AN IN	VOICE!				

Date:

Approved By:

MANIFEST # 37

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Housto	on, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
Conocophillips Co.	
Satellite 3 Trunk Ch	~e
Section 32 - Township 17 South	
Lea County, New Mexico	- Range 55 Hast,
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	20 yds
FACILITY CONTACT:	
Date:	Signature of Courts 4
	Signature of Contact:
5/18/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (D	river):
The same	
Date: 5/18/18	Signature Driver: Jahne Josh
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Date: $\leq /10/11$	Parameteri (
2//8//8	Representative
	Signature



Facility: CRI

Customer: Customer #:

Ordered by: CLINT MERIT

AFE#:

PO#:

Manifest #: Manif. Date:

Hauler: MCNABB PARTNERS

38 5/18/2018

Driver Truck # Card#

Job Ref#

HOWARD 78

CONOCOPHILLIPS

CRI2190

Bid #:

Ticket #: 700-894851 O6UJ9A0009Z1

Date: 5/18/2018 Generator: CONOCOPHILLIPS

Generator#:

Well Ser. #; 999908 SATELLITE 3 TRUNK LINE

Well Name:

Well#:

Field:

Field #: Rig:

NON-DRILLING

County LEA (NM)

Product / Service  Contaminated Soil (RCRA Exempt)						20.00 yards					
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0		- <del>,</del>				·
Generator Cert	fication	Statement	of Waste S	tatus	non contrat de la compania de la co		Harris of the second se				
I hereby certify th	at accordi	ng to the Re	source Cons	ervation and	Recovery Act (	(RCRA) an	d the US Envi	ironmental Pro	tection Agen	cy's July	e de la composición
1988 regulatory d											
X RCRA Exem	pt: Oil Fie	id wastes ge	nerated from	oil and gas	exploration and	l production	n operations an	id are not mixe	d with non-e	xempt waste	e.
RCRA Non-H	oblished in	ii iiela wasta	e Which is no	on-hazardous	that does not e	xceed the n	ninimum stand	lards for waste	hazardous by	y	
characteristics est amended. The fo	llowing da	cumentation	uianons, 40 ° 1 is attached	CFK 201,21=. to domonatra	201,24 or listed to the above de	l hazardous	waste as defir	ied in 40 CFR,	part 261, su	bpart D, as	
_ MSDS Inform	nation	RCRA Ha	zardous Was	to dethonsua ste Analysis	Process K	novdedge	iste is non-naza	ardous. (Check	the appropri	ate items):	
Driver/ Agent S	ignature	nagen i kangalari Kanada	ne e englishine.	and the second properties	R360 R	epresenta	ıtive Signatu	~	. 1 900 0	A STATE OF S	5,1 1 1 1 - 1 1 1 gasen
						7 1-2 -27 -2-	<u></u>	Taller and Market	4 to 14 to 1	A Parker Special	e e estiblicad
Customer Appr	ovol		18 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ger en i de ege	Strain-in-record the	Sweet and the second	and a second page	and the second of the second	والمرادي المعارات المعامدة		en interese en en este in opphische in die bestehe
Customer Appr	UVAI		e se prima		i sanda ta			and a district		5 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -	·
				THIS	IS NOT	ΔΝΙΝ	VOICE				

Date:

Approved By:

## SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832,486,2425 **LOCATION OF MATERIAL:** ConocoPhillips Co. Satellite 3 Trunk line Section 32 - Township 17 South - Range 35 East. Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil **QUANTITY:** كالاعد **FACILITY CONTACT:** Date: Signature of Contact: 5/18/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): 51818 Date: Signature Driver. **DISPOSAL SITE:**

R360 P.O. Box 388 Hobbs, New Mexico 88241

Date:

Representative Signature



Customer:
Customera
Ordered by

PO #:

CONOCOPHILLIPS

MCNABB PARTNERS

**CLINT MERIT** 

AFE#:

Manifest #: 34 5/18/2018 Manif. Date:

Hauler: Driver Truck #

Card# Job Ref#

JOSE

82

CRI2190

Date:

Generator: Generator #:

Well Ser, #:

Ticket #:

Bid #:

999908 Well Name: SATELLITE 3 TRUNK LINE

700-894855

5/18/2018

O6UJ9A0009Z1

CONOCOPHILLIPS

Well #:

Field:

Field #: Rig:

NON-DRILLING LEA (NM) County

Facility: CRI

Contaminated Soil (RCRA Exempt)							20.00 yard	ds			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	00,0	0.00	0.00	0	,			<del></del>		
Generator Certi	fication S	Statement	of Waste S	tatue	enega guerra esta de legio e legio e A la legio de la		entertalen er mager gestere er mager ge	ngrawna what was best was Now You want of the State of the	e filigigatina ng mby gagasaga a s San San San San San San San San San	सन्दर्भ काम्यु हर्षः सन्दर्भ काम्यु हर्षः	ration resources and the second section
hereby certify th	at accordi	ng to the Re	source Cons	ervation and	Recovery Act (	RCRA) an	d the US Envi	ronmental Pro	tection Agen	ovie Iuly	مؤلطتنا ماريوللأخارة
1988 regulatory de					1000701) 7101 (	(ICICI) an	id the OS Elly)	ionnentai i io	techon Agen	cy s ruly	
X RCRA Exemp					exploration and	Inroduction	n operations an	ıd are not mixe	d with non-e	exemnt waste	ı.
_ RCRA Non-E											•
— :haracteristics esta											
mended. The fol											
_ MSDS Inform										,	
								_			
Driver/ Agent Si	gnature	and the second s	and the second second	er en	R360 R	epresenta	ative Signatu	re	te de la competition de la comp La competition de la	amerika di kacamatan di Kabupaten di Kabupaten di Kabupaten di Kabupaten di Kabupaten di Kabupaten di Kabupate Kabupaten di Kabupaten di Kabupat	and the second of the second

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Approved By:		Date:	
	<del></del>		

MANIFEST # 39

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Housto	n, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
J Satellite 3 Trunk Line	e
Section 32 - Township 17 South	- Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	·
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	2048
FACILITY CONTACT:	
Date: , ,	Signature of Contact:
5/18/18	(Agent for ConocoPhillips)
	Letter
NAME OF TRANSPORTER (D	Priver):
Date: 5-18-18	Signature Driver: January
	$\nu$
DISPOSAL SITE:	
P260	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Data: La	Payracantotiva (1)
Date: \$5-18-18	Representative Signature
(g ) 1010	Signature 410



Facility: CRI

Customer:
Customer #:
Ordered by:

AFE#:

PO #:

CRI2190

**CLINT MERIT** 

NA 5/21/2018 Manif. Date: MCNABB PARTNERS

Hauler: Driver Truck # Card#

Job Ref#

Manifest #:

JOSH M79

CONOCOPHILLIPS

Ticket #: 700-895457 Bid #: O6UJ9A0009Z1 Date: 5/21/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser, #: 999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig: NON-DRILLING

County

LEA (NM)

Product / Servi	ce	Geografia Modern Statement		FERRICA STATE OF THE STATE OF T	inter the company of	Temerate C	uantity Un	lts.	Para da para da seria da seri Constanta da seria d		and the state of t	
Product / Service  Contaminated Soil (RCRA Exempt)								20.00 yards				
	_Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lab Analysis:	50/51	0.00	0.00	0.00	0	·-				70 0.1	- 10.g.n.	
Generator Certify the 1988 regulatory of X RCRA Exem RCRA Non-Echaracteristics est amended. The form MSDS Information of the In	at according a according to the control of the cont	ing to the Reion, the above ld wastes get il field wasten RCRA regocumentation RCRA Ha	source Consider described inerated from the which is no ulations, 40 in its attached azardous Was	ervation and waste is:  n oil and gas on-hazardous  CFR 261,21- to demonstra  ste Analysis	Recovery Act ( exploration and that does not e.  261.24 or listed te the above-de	(RCRA) and production accept the real that are detected that are detected to the real that are d	nd the US Environment of the US Environment	ironmental Pro ad are not mixe lards for waste ned in 40 CFR, ardous. (Check ovide descripti	tection Agen d with non-e hazardous by part 261, sui the appropri ion above)	cy's July xempt waste y bpart D, as ate items):		
Customer Appr	oval		ta ja temperatus ja t	eneroe e ee. Tuullaan laa	ta gradina di salah s	10 10 10 10 10 10 10 10 10 10 10 10 10 1				entropies de la company	in Minister	
				THIS	IS NOT	AN IN	VOICE!					
Approved By:						Da	ate:					

MANIFEST#

### SHIPPING FACILITY NAME & ADDRESS:

**ConocoPhillips Company** 

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

... J Satellite 3 Trunk Lime

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

rosards

### **FACILITY CONTACT:**

Date:

5/22/18

Signature of Contact:

(Agent for ConocoPhillips)

# NAME OF TRANSPORTER (Driver):

Date: 5-2/-18

Signature Driver:

#### DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 5.21.18

Representative

Signature



	Customer:
	Customer #:
	Ordered by:
7	AFE#:

PO#:

Hauler:

Driver

Truck #

Card #

Job Ref#

Manifest #:

Manif. Date:

CONOCOPHILLIPS

MCNABB PARTNERS

CRI2190 **CLINT MERIT** 

NA

78

5/21/2018

**HOWARD** 

Ticket #: Bid #: Date:

700-895459 O6UJ9A0009Z1

5/21/2018 Generator: CONOCOPHILLIPS

999908

Generator #:

Well Ser. #: Well Name:

SATELLITE 3 TRUNK LINE

Well #:

Field:

Field #: Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI											
Product / Serv	ce	Agen parti periodakan Garaga		general parties a communicate graph service in the communicate graph service	Cartas Sussessible Control	m www.sq.	uantity Un	i <b>ts</b>	gg (19 <mark>3</mark> 00en praegrege) 2000 Kantalia alah (100e) 100	Pirking of the Control of the Contro	
Contaminated	Soil (RCF	RA Exempt	)				20.00 yar		e alemante de la companya de la comp	or the objects the first state of the control of th	t in Act add Market A Tapit and grant sign.
	Cell	рН	CI	Cl Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
1988 regulatory of X RCRA Exem RCRA Non-characteristics estamended. The for MSDS Information Driver/ Agent S	pt: Oil Fie Exempt: O ablished in Ilowing do mation	ld wastes ge il field waste n RCRA reg ocumentation _ RCRA Ha	nerated from e which is no ulations, 40 ( n is attached zardous Was	oil and gas on-hazardous CFR 261,21- to demonstra ste Analysis	that does not e 261.24 or listed te the above-de Process K	exceed the red hazardous escribed was inowledge	minimum stand s waste as defir aste is non-haz Other (Pr	lards for waste ned in 40 CFR, ardous. (Check ovide descripti	hazardous by part 261, su the appropri ion above)	y bpart D, as late items):	
Customer Appr	oval	er en	en and the second		IS NOT					en e	and the second s
Approved By:		<del></del>					ate:	<u></u>			

MANIFEST# 4 41

SHIPPING FACILITY NAME &	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houston	n, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
J Satellite 3 Trunk Lin	૯
Section 32 - Township 17 South	- Range 35 East,
Lea County, New Mexico	,
• .	
TRANSPORTER NAME AND A	ADDRESS:
Mantall Days	
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	Zoyde
FACILITY CONTACT:	
ъ.	GI
Date:	Signature of Contact:
5/21/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (Dr	river):
Date: 521/8	The willed
Date: 3 21/8	Signature Driver Authority
DISPOSAL SITE:	
R360	
P.O. Box 388	
Halda Mari Mari 000 41	
Date:	
Date: V	Representative / / / / / /
¥	Signature



Customer:	CC
Customer #:	CF
Ordered by:	CL

AFE#:

PO #: Manifest #:

NA 5/21/2018 Manif. Date: MCNABB PARTNERS

JOE

82

Hauler: Driver Truck # Card#

Job Ref#

DNOCOPHILLIPS RI2190

INT MERIT

Ticket #: Bid #: Date:

700-895462 O6UJ9A0009Z1 5/21/2018

Generator: CONOCOPHILLIPS

Generator #: Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #:

Rig: **NON-DRILLING** County LEA (NM)

Facility: CRI

Product / Servi	CO 📜		ale i principio de la company			i i	uantity Uni	ts			
							20.00 yard				
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-learn certification amended. The form MSDS Inform Driver/ Agent S	leterminati pt: Oil Fie Exempt: O ablished in Ilowing do nation	on, the above the control of the con	re described nerated from which is no ulations, 40 is attached azardous Wa	waste is:  n oil and gas  on-hazardous  CFR 261.21-  to demonstra  ste Analysis	exploration and that does not ex- 261.24 or listed ate the above-de	l production xceed the radious d hazardous escribed was nowledge	n operations an ninimum stand s waste as defir aste is non-haza Other (Pr	d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous b part 261, su the appropr	exempt waste y bpart D, as iate items):	
Customer Appr	oval	van in mann. Rife De De Ta	rooma ara ara gara ga agar ara ara ara ara agar ara ara ara ara ara ara ara ara ara		IS NOT				e grad management of the second	en de la servició d La servició de la servició de l	- 15. a.C
Approved By:						Da	ate:				

MANIFEST# # UV

SHIPPING F	ACIL	ITY NA	ME & 4	ADDRESS:
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ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

\_\_\_\_ Satellite 3 Truck Line

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20 yas

**FACILITY CONTACT:** 

Date:

5/21/14

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-21-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: G. 2011

Representative/

Signature



Customer:	C
Customer #:	CI

RI2190

**CLINT MERIT** Ordered by:

AFE#: PO#:

Manifest #: 43 Manif. Date:

5/21/2018 MCNABB PARTNERS

**JOSH** 

79

Hauler: Driver Truck #

Card# Job Ref# ONOCOPHILLIPS

Ticket #: Bid #:

700-895645 O6UJ9A0009Z1 5/21/2018

Date: Generator:

CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI	CT TO PROTECT SUSPENSES	trace in consent one two the man	Property of the second								
Product / Serv	Ce			rediction of the contract of t		Q	uantity Uni	ts	Contraction of the Contraction o	e alaba ka Sa ala	Titology, et angles, et mangles, et and established
Contaminated	Soil (RCI	RA Exempt	)				20.00 yar				
	Cell	pH	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cerl	ification	Statement	of Waste S	tatus	ing ing on name a south soo. Name in the south	and the second seco	garner maga-carrer a allabategar, com es		ng Kara Pagagan ng pagasan Ng pagagan	gang rama sagni gran Tali Nobel Choloso	<b>জ্ঞানী প্রতি</b> শ্বস্থা হার হার বিষয়ে বিষয়ে হয়। বিশ্বস্থা বিষয়ে বিষয়ে বিষয়ে বিষয়ে বিষয়ে বিষয়ে বিষয়ে বিষয় বিষয়ে বিষয়ে বিষয়ে বিষয়ে বিষয়ে বিষয়ে বি
I hereby certify t	hat accord	ing to the Re	source Cons	ervation and	Recovery Act	(RCRA) an	d the US Envi	ronmental Pro	tection Agen	cv's Tulv	iki wasa wanda
1988 regulatory	determinat	ion, the abov	e described	waste is:	,	( /	4110 02 2117,			ey soury	
X RCRA Exem	ıpt: Oil Fie	ld wastes ge	nerated fron	oil and gas	exploration and	l productio	n operations an	ıd are not mixe	d with non-e	xempt waste	e.
_ RCRA Non-	Exempt: C	il field wast	e which is no	n-hazardous	that does not e	xceed the 1	ninimum stand	ards for waste	hazardous b	v	
characteristics es	tablished i	n RCRA reg	ulations, 40	CFR 261.21-	261.24 or listed	d hazardous	s waste as defir	ned in 40 CFR,	part 261, su	bpart D. as	
amended. The fo	llowing do	ocumentatio	n is attached	to demonstra	ite the above-de	escribed wa	iste is non-haza	ardous. (Check	the appropri	iate items);	
MSDS Infor	mation _	_ RCRAH	azardous Was	ste Analysis	_ Process K	nowledge	_ Other (Pr	ovide descripti	ion above)	,	
Driver/ Agent S	innafura	*	manager and the	*85 ****	R360 R	and I was to a			v jegovnosta.	a de la grandada la	and the second of the
During Hacilton	ngilature				K300 K	ehresenu	ative Signatu	re	المار والمحالية والأراد	ra i irdu kilo	Jan 1997 (1997) 1998
Customer Appl	rovol		Grand garage	· · · · · · · · · · · · · · · · · · ·	e english werenigere	Same of the second	an enger and an enger	en meser sengaren in	erona myr ivin	a managarang garan s	1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1
customer Appl	UVAI	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		Manaka a		1.14.560	. A ser a substitution	Comment of the second	1000	r i Trymill i	
				THIS	IS NOT	AN IN	VOICE!				
						<b></b>					

Date:

MANIFEST# 43

<b>2H</b> 1	IPP	IN	G I	'A	CILIT	Y	NAME	œ	ΑIJ	DI	KES	S	•
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ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

Satellite 3 Trunk Line

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575,397,0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

205as

### **FACILITY CONTACT:**

Date:

5/21/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-2/-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5.21.18

Representative

Signature



Customer: CONOCOPHILLIPS Customer #:

CRI2190

CLINT MERIT

AFE#: PO #:

Job Ref#

Ordered by:

Manifest #:

44 Manif. Date:

Hauler:

5/21/2018 MCNABB PARTNERS **HOWARD** 

Driver 78 Truck # Card#

Ticket #: Bid #:

700-895649 O6UJ9A0009Z1

Date: Generator: 5/21/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

Well Name:

999908 SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI											
Product / Servi	ce	ja plata mengani Pada Angalah 19 Pada dalah salab				Q	uantity Uni	ts			Santa da labrada astaba a sa
Contaminated :							20.00 yar				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert	ification :	Statement	of Waste S	tatus	t Kontant gratina ordena menara in 2006 - November	of the property of the same					
I hereby certify the 1988 regulatory of	at accordi	ng to the Re	source Cons	ervation and	Recovery Act (	(RCRA) an	d the US Envi	ironmental Pro	tection Agen	cy's July	
X RCRA Exem					exploration and	l production	n operations an	id are not mixe	ed with non-e	xempt waste	<b>∂</b> .
RCRA Non-I	xempt: O	il field wast	e which is no	on-hazardous	that does not e	xceed the n	ninimum stand	lards for waste	hazardous b	y	
characteristics est amended. The fo	ablished ir Howing do	ı RCRA reg ıcımentatio	ulations, 40 :	CFR 261.21- to demonstra	261.24 or listed te the above-de	l hazardous	waste as defin	ned in 40 CFR	, part 261, su	bpart D, as	
_ MSDS Inform										iate items).	
Driver/ Agent S	ignature	erika de irangan ngarak.	Control of the section with the control of the cont	Barrier of Control of	R360 R	epresenta	tive Signatu	re	41 2 x 1157		
					**		<b>-</b>	Tata an New Year are an inches	and the second second		e i die kulterk in die de wood ward be
			. ,		ya waxa ayaa aa	n nyew estat tiethig in set genej	erican property and analysis of the second	ne si siste i ve major i nace.	and the same of the same		n in Marian National Constitution of the Const
Customer Appr	oval			·	1.81.12 .31.		au l'arma arin du	A ALCOHOL		manifer to	1.1.1.13.13
				THIS	IS NOT	AN IN	VOICE!				

Date:

MANIFEST# 44

# SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

. \_\_\_ Satellite 3 Trunk Line

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

### **FACILITY CONTACT:**

Date:

Signature of Contact:

(Agent for ConocoPhillips) To ear Mula

NAME OF TRANSPORTER (Driver):

Date:

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Signature



	Customer:
	Customer#:
	Ordered by:
<b>II</b>	AFE#:

CRI2190

**CLINT MERIT** 

Manifest #: 45

5/21/2018 MCNABB PARTNERS

JOE

82

Hauler: Driver Truck #

Manif. Date:

PO #:

Card# Job Ref# CONOCOPHILLIPS

Generator:

Bid #:

Ticket #:

700-895650 O6UJ9A0009Z1 5/21/2018

Date:

CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well#:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi Contaminated				Programme - Tribunity of periodics in	Successive de réligionnes l'estadopades	<u></u>	u <b>antity U</b> ni 20.00 yar		http://twi.ltid.left.peth.tels.left	Satelline trafficien	Part 151 Berlines St. Vol
	Cell	pH	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0				1120	70 011	vveignt
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exemom RCRA Non-licharacteristics estamended. The form MSDS Informatic Certification of the North Region	eterminati eterminati pt: Oil Fie Exempt: O ablished in Ilowing do	ng to the Re on, the abov ld wastes ge il field wast i RCRA reg cumentation	resource Cons we described merated from e which is no ulations, 40 in is attached	ervation and waste is: 1 oil and gas on-hazardous CFR 261.21- to demonstra	exploration and that does not e 261.24 or listed the above-detection.	(RCRA) ard production in the p	nd the US Envi n operations an minimum stand s waste as defin aste is non-haze	d are not mixed ards for wasted and in 40 CFR, ardous. (Check	d with non-e hazardous by part 261, sul the appropri	cy's July xempt waste y opart D. as	
Driver/ Agent S	ignature				R360 R	epresent	ative Signatu	Periode and the second	en e e ereke en e gelek De led 1 julie 2 desere		

Date:

MANIFEST # 45

SHIPPING FACILITY NAME	E & ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, House	ton, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Satellite 3 Trunklin	· ·
Section 32 - Township 17 South	
Lea County, New Mexico	a - Range 33 East,
	•
TRANSPORTER NAME AND	ADDRESS
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	20 y ds
FACILITY CONTACT:	
Date:	61
	Signature of Contact:
5/21/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (I	
	11101).
Date: 5-21-18	Signature Driver:
DISPOSAL SITE:	
Paca	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Date: •	Dominantst'
Date: 5.21.18	Representative
	Signature Clack



Customer: CONOCOPHILLIPS

AFE #:

PO #:

Hauler:

Driver

Truck #

Card #

Job Ref#

Manifest #:

Customer #: CRI2190

Ticket #: Bid #:

700-895674

Ordered by: SHAWN GERWICK 575-942-06( Date:

O6UJ9A0009Z1

Generator:

5/21/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

MR/HR

Well Name: SATELLITE 3 TRUNK LINE

Manif. Date: 5/21/2018 TEX MEX SERVICES

ANDY

NA

Well# Field:

50

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

рΗ CI Cond. %Solids Lab Analysis: 50/51 0.00 0.00 0.00

PCI/GM

H2S % Oil

Weight

**Generator Certification Statement of Waste Status** 

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste

RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):

\_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

**Driver/ Agent Signature** 

R360 Representative Signature

TDS

**Customer Approval** 

THIS IS NOT AN INVOICE!

Approved By: Date:



ustomer:	CONOC
Sustomer#:	CRI2190

Ordered by: CLINT MERIT

AFE#: PO #:

Manifest #: Manif. Date:

46 5/21/2018

Hauler: Driver Truck #

Job Ref#

JOSH

M79 Card#

OPHILLIPS

MCNABB PARTNERS

Ticket #: Bid #:

700-895693 O6UJ9A0009Z1

Date:

5/21/2018

Generator: Generator #:

Well Ser. #: Well Name:

999908 SATELLITE 3 TRUNK LINE

CONOCOPHILLIPS

Well #

Field:

Field #:

Rig:

**NON-DRILLING** 

County

LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards Cond. %Solids TDS PCI/GM MR/HR H2S % Oil Weight Lab Analysis: 50/51 0.00 0.00 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature Customer Approval THIS IS NOT AN INVOICE!

Date:

t6UJ9A00ZPAA

MANIFEST# <u>46</u>

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houst	on, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MARKET	
LOCATION OF MATERIAL:	
ConocoPhillips Co.  Satellite 3	
	Dames 25 E. 4
Section 32 - Township 17 South Lea County, New Mexico	i - Kange 35 East,
zea county, new Mexico	
TRANSPORTER NAME AND	ADDDECC.
TRUBI ORTERNAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575,397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	200ds
FACILITY CONTACT:	
Date:	Signature of Contact:
5/21/18	(Agent for ConocoPhillips)
7 2 1 18	Cho Conte
NAME OF TRANSPORTER (D	Priver):
Date: 5408	1101
Date: 5 4 8	Signature Driver:
DIGDOGAT	
DISPOSAL SITE:	,
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Date: 6, 21.15	Daniel Colon
	Representative
	Signature



Customer: CONOCOPHILLIPS

Customer #: CRI2190
Ordered by: CLINT MERIT

82

AFE#:

PO #:

Driver

Manifest #: 47 Manif. Date: 5/21/2018

Manif. Date: 5
Hauler: N

MCNABB PARTNERS JOE

Truck # Card # Job Ref # 3

Ticket #: Bid #: 700-895698

Date:

O6UJ9A0009Z1 5/21/2018

Generator:
Generator #:

Well Ser. #: 9

CONOCOPHILLIPS

#: 999908

SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field: Field #:

Rig:

NON-DRILLING

County LEA (NM)

Ca-4	. Ethabaraca	Sent - water a Benefit	de Estal Estal.	en Later and diese die	Linder Dikaya ng Ka	2012.112. <b>Q</b>	uantity Uni			eldiki.	Landay of a
Contaminated :	Soil (RCF	(A Exempt	)				20.00 yard	ls			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0			<u>.</u>	·		
Generator Cert I hereby certify the	fication :	Statement	of Waste S	tatus		Promper to superior	TO CHE STATE THE COME STATE OF THESE	- Angrico Allindraturi nashirilari i shaka	a series de la companya de la compa	استانتاها فتجيبها ودراءات أر	ترسمه المسروسية والأفتاء السرأ برواية بمرستمر
		G	DOGINO COILD	or tanou and	Recovery Act (	RCRA) an	d the US Envi	onmental Prot	ection Agend	vys July	1991 de La Como de Boris
1988 regulatory of	eterminati	on, the abov	e described	waste is:						-	
X RCRA Exem	pt: Oil Fie	ld wastes ge	nerated from	oil and gas e	exploration and	production	operations and	d are not mixed	l with non-e	kempt waste	
RCRA Non-I	exempt: O	il field waste	e which is no	on-hazardous	that does not e	xceed the n	ninimum standa	ards for waste	hazardous by	•	•
characteristics est	llowing do	cumentation	uianons, 40 ( n is attached	to demonstra	201.24 or listed	l hazardous	waste as defin	ed in 40 CFR,	part 261, sub	part D, as	
amended. The fo	10 17 112 410	RCRA Ha	zardous Was	ste Analysis	Process K	scribed wa nowledge	sie is non-naza Other (Pro	rdous. (Check wide descripti	the appropris	ite items):	
amended. The to	1ation				_ 110000011	no menge	Outer (1.10				
amended. The fo MSDS Inforr	nation _										
amended. The fo MSDS Inforr	nation _			e com l'accessor a l'accessor a L'accessor a l'accessor a l'acces	R360 R	epresenta	tive Signatur	e •			
amended. The to	nation _			e nome de como social de la como	R360 R	epresenta	tive Signatur			innersia Geografia	
amended. The fo MSDS Inforr	nation _										
amended. The fo MSDS Inforr	nation _	tandy strong of									
amended. The fo	nation _	tandy strong of	on the second								

Date:

MANIFEST # 47

SHIPPING FACILITY NAME &	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houston	1, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Satellite 3	
Section 32 - Township 17 South	Range 35 East.
Lea County, New Mexico	, , , , , , , , , , , , , , , , , , , ,
• /	
TRANSPORTER NAME AND A	DDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	204ds
FACILITY CONTACT:	
Date:	Signature of Contact:
5/21/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (Dr	iver):
Data: ~ 1/2 /C	Simum Di
Date: 5-21-18	Signature Driver: Jose Hallo
DISPOSAL SITE:	•
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	_
Date: 5.21.12	Representative
10110	Signature
	O'I STITUTE OF THE ST



Customer:	CONOCOPHILLIPS
Customer#:	CRI2190

Customer #: CRI2190
Ordered by: CLINT MERIT

AFE #: PO #:

Manifest #: 48 Manif. Date: 5/2

5/21/2018 MCNABB PARTNERS

JOSH M79

Truck # Card # Job Ref #

Hauler:

Driver

Ticket #: 700-895743 Bid #: 06UJ9A0009

Bid #: Date: O6UJ9A0009Z1 5/21/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908 Well Name: SATELL

SATELLITE 3 TRUNK LINE

Well #: Fie**id**:

Field #:

Rig: NON-DRILLING

County

LEA (NM)

Product / Servi Contaminated S						and and and and			Application of the secondary of the secondary	an medpalani an Ruika luka	alan kendulaan kendurun 19 - Harabar adil
Containinateu 3	אטוו (ווטפ	ov exembr	)				20.00 yard	ıs			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	51	0.00	0.00	0.00	0						
Toda ski nedi se naka makan	بالمراجية والمراجية والمثلث	والامراء والمعطوفين وأريج	ta i mana at condepe	- marina a configura	ignyern e poercypstyse spekasobe	i da esta constitui (Metalli (Annes)	Constitutional total page and the	File of the position and management and con-	PERSONAL PROPERTY OF THE CONTROL OF	er o marmondo mesto la monteca como en anti-	an National Section Section 2 New Section 2 New Section 2
Generator Certi	fication	Statement	of Waste S	tatus	S Astronomica de la companya dela companya dela companya de la companya de la companya de la companya de la companya dela companya de la comp		e was a final facility with a R	o sul se esp. Alianda espelario en	de la Serve de China		
I hereby certify th	at accordi	ng to the Re	source Cons	ervation and	Recovery Act (	RCRA) an	d the US Envi	ronmental Prot	ection Agen	cy's July	
1988 regulatory d	eterminati	on, the abov	e described	waste is:							
X RCRA Exemp	ot: Oil Fie	ld wastes ge	nerated from	oil and gas e	exploration and	production	n operations an	d are not mixe	d with non-e	xemnt waste	
_ RCRA Non-E	xempt: O	il field wast	which is no	on-hazardous	that does not e	xceed the п	ninimum stand	ards for waste	hazardous by	/	
characteristics est	ablished in	n RCRA reg	ulations, 40	CFR 261.21-	261.24 or listed	l hazardous	waste as defin	ed in 40 CFR	nart 261 sul	nnart Das	
amended. The fol	lowing do	cumentation	is attached	to demonstra	te the above-de	scribed wa	ste is non-haza	urdous (Check	the annioni	ate items)	
_ MSDS Inform										ate items).	
								_			
Driver/ Agent S	innaturo		er en		Daen D		4. 0:	<u>32</u> 1 1 4 1   1 1 4 1 4 1 4 5	Fow is party to the	e aperior	55 ST 55
Direct, Agent o	Briatare	. 1	2 - 2 - 1 - 1		V300 V	epresenta	itive Signatu	re	North Addition		
		<del>,_</del>					747.4				
<del></del>	oval						Construction of the second	and the second section of the second	Majegar wilan siriliyir	lander and the second	n nja avenske g
Customer Appr	oval			2	Constant tendence	Alternative of the second seco	Charles of the second of the s	i satulutu ili tiri kamati sateluga Maraja ili kamati sateluga	Marenger of the second of the	and a second	

Date:

t6UJ9A00ZPEU

MANIFEST# 48

# SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832,486,2425 **LOCATION OF MATERIAL:** ConocoPhillips Co. Jatellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 10yds **FACILITY CONTACT:** Signature of Contact: Date: 5/21/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: 6-21-18 **DISPOSAL SITE:** R360 P.O. Box 388 Hobbs, New Mexico 88241 Date: 5.26 14 Representative Signature



Customer:

JOE

82

Customer #: **CLINT MERIT** Ordered by:

AFE#: PO #:

Manifest #: 49 5/21/2018

Manif. Date: Hauler:

Driver Truck #

Card# Job Ref# CONOCOPHILLIPS

MCNABB PARTNERS

CRI2190

Generator #:

Ticket #:

Bid #:

Date:

5/21/2018 Generator: CONOCOPHILLIPS

700-895747

O6UJ9A0009Z1

999908 Well Ser, #:

Well Name: SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

NON-DRILLING LEA (NM)

County

Facility: CRI

Contaminated S	Soil (RC	RA Exempt	)				20.00 yar	ds			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	51	0.00	0.00	0.00	0						
Generator Certi I hereby certify th 1988 regulatory d X RCRA Exem RCRA Non-E characteristics est amended. The fo MSDS Inform Driver/ Agent S	at accord eterminat pt: Oil Fie exempt: O ablished i llowing de nation	ing to the Re ion, the above eld wastes ge oil field waste n RCRA reg ocumentation RCRA Ha	esource Consider described enerated from the which is not ulations, 40 in is attached azardous Wa	servation and waste is: In oil and gas on-hazardous CFR 261,21- to demonstraste Analysis	Recovery Act ( exploration and that does not e  261.24 or listed the above-de  Process K	(RCRA) ard production accept the real production	n operations and incommendation of the definition of the definitio	ironmental Pro ad are not mixe lards for waste ned in 40 CFR, ardous. (Check rovide descripti	d with non-e hazardous b part 261, su the appropr ion above)	exempt waste y bpart D, as iate items):	<b>3.</b>
Customer Appr	oval	n sensita awaliotak	en en Sistemania de la composición del composición de la composici	entrigo en re La grada	ng magama a nasasa Lan magama a nasasa	o organic seeme . Sulla collaboration	eg av værerende eg en glede Eg av værerende eg en glede Eg av værerende eg en glede	The state of the s	The Print Market of the Community of the	ega ser e samena ya yapan ya Karan megagan saya ser esa	
				THIS	IS NOT	AN IN	IVOICE!				
Approved By:							ate:				

MANIFEST # 49

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Housto	on. TX 77079
Attn. Neal Goates	, ,
N.Goates@conocophillips.com	
832.486.2425	
<b>LOCATION OF MATERIAL:</b>	
ConocoPhillips Co.	
Satellite 3	
Section 32 - Township 17 South	- Range 35 Fact
Lea County, New Mexico	- Range 55 East,
TRANSPORTER NAME AND	ADDDECC.
TRANSFORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
373.397.0030	
DESCRIPTION OF WASTE:	
Impacted Soil	OTIA NAVATA
Impacted Soil	Quantity: 204 de
FACILITY CONTACT:	7-4-2-
FACILITY CONTACT:	
Date:	Signature of Court of
Z/2.1	Signature of Contact: (Agent for ConocoPhillips)
5/21/18	(Agent for Conocorminps)
NAME OF TRANSPORTER (D	rivor
THE OF TRAINING ORTER (D	11461).
Date: 5-21-18	Signature Driver: Joe Hall
7-4/ (2	Dignature Diver. For The
DISPOSAL SITE:	•
DIST OFFICE STILL,	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
.,	
Date:	Representative () ()
	Representative O O O O O
	organical (



Facility: CRI

**Customer Approval** 

Customer:	CONOCOPHILLIPS				
Cuetomor #	CRI2190				

Customer #: Ordered by: CLINT MERIT

AFE #: PO #:

Hauler:

Manifest #:

50 Manif. Date:

5/21/2018 MCNABB PARTNERS

**HOWARD** 

78

Driver Truck #

Card# Job Ref#

Ticket #: Bid #:

700-895759 O6UJ9A0009Z1

Date:

5/21/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 80666

SATELLITE 3 TRUNK LINE

Well Name: Well#: Field:

Field #:

Rig: County NON-DRILLING

LEA (NM)

Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 vards Cond. %Solids TD\$ PCI/GM MR/HR % Oil H<sub>2</sub>S Weight Lab Analysis: 50/51 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_\_ MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above) **Driver/ Agent Signature** R360 Representative Signature

### THIS IS NOT AN INVOICE!

Approved By:		Date:
		Batc.

MANIFEST # 50

# SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 LOCATION OF MATERIAL: ConocoPhillips Co. Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397,0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: Zoyds **FACILITY CONTACT:** Date: Signature of Contact: 5/2/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Signature Driver: Ferces Alla pl 52118 Date: DISPOSAL SITE: R360 P.O. Box 388 Hobbs, New Mexico 88241

Representative Signature

Date:



Customer: CO
Customer #: CR

CONOCOPHILLIPS CRI2190

Ordered by: CLINT MERIT

LEO

M32

AFE #: PO #:

Manifest #: 51

Manif. Date: Hauler: 5/21/2018 MCNABB PARTNERS

Driver Truck #

Card # Job Ref #

Ticket #: Bid #: 700-895773 O6UJ9A0009Z1

Date:

5/21/2018

CONOCOPHILLIPS

Generator:
Generator #:

Well Ser. #: Well Name: 999908

e: SATELLITE 3 TRUNK LINE

Well #:

Field:

Field #: Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi				Community of the Installation of the Community of the Com	er to de personal establishe de dide e e	ALADAMA MEDICAL N. 7	18.00 yar		YARED PER WOOD DESCRIPTION	16. de 18. d La companya de 18. d	Steel and State and March and S
	Cell	 Ha	, Ci	Cond.	%Solids	0/ 0/1	186-1-11				
Lab Analysis:	50/51	0.00	0.00	0.00	0	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Generator Cert I hereby certify tl 1988 regulatory of X RCRA Exem RCRA Non-l characteristics est amended. The fo	nat accordi leterminati pt: Oil Fie Exempt: O rablished in llowing do	ng to the Re on, the above ld wastes ge il field wast in RCRA reg ocumentation	esource Consider described from the enerated from the energy from the en	ervation and waste is: a oil and gas on-hazardous CFR 261,21- to demonstra	Recovery Act (exploration and that does not explorate the above-detection and the content of the	(RCRA) ar I production xceed the radious I hazardous escribed wa	nd the US Envi n operations and minimum stand s waste as definate is non-haza	ironmental Product are not mixel ards for waste ned in 40 CFR, ardous. (Check	tection Agen d with non-e hazardous by part 261, sui the appropri	cy's July xempt waste opart D, as	
Driver/ Agent S	ignature	er and de la company of the later of the lat	د نو معاد این این داند هکنادین		R360 R	epresent	ative Signatu	re	el de la las Maria de la las	n tanan salah Salah salah	eg karajang legak Kabupatèn Kabupatèn P
Customer Appr	oval					A A CONTRACTOR AND	The state of the s	in the comment of a pro-	salah salah salah yang	er es sus compositores	months for the control of the contro
					IS NOT						

Date:

MANIFEST # 51

*						
SHIPPING FACILITY NAME	& ADDRESS:					
ConocoPhillips Company						
600 N. Dairy Ashford Rd, Houston, TX 77079						
Attn. Neal Goates						
N.Goates@conocophillips.com						
832.486.2425						
LOCATION OF MATERIAL:						
ConocoPhillips Co.						
J Satellite 3						
Section 32 - Township 17 South	- Range 35 East.					
Lea County, New Mexico	<b></b>					
• /						
TRANSPORTER NAME AND	ADDRESS:					
Manual In Decision						
McNabb Partners						
4008 N. Grimes						
Hobbs, New Mexico 88240						
575.397.0050						
DESCRIPTION OF WASTE:						
Impacted Soil	QUANTITY:					
1	200 Byds					
FACILITY CONTACT:	1000					
Date:	Signature of Contacts					
El- 1 / 1	Signature of Contact: (Agent for ConocoPhillips)					
5/21/18	(Agent for Conocor minps)					
NAME OF TRANSPORTER (D	river):					
Date: 5-21-18	Signature Driver:					
DISPOSAL SITE:						
R360						
P.O. Box 388						
Hobbs, New Mexico 88241						
ALOUDS, LIGHT INCALCO COZTI						
Date: 5.21.18	Representative (					
Jane. J -1 1	Signature					
	Signature					



Customer: (	CONOCOPHILLIPS
-------------	----------------

Customer #: CRI2190

Ordered by: SHAWN GERWICK

AFE #: PO#:

Manifest #: NA

Manif, Date: 5/22/2018

Hauler: Driver Truck # **TEX MEX SERVICES** 

ANDY 50

Card# Job Ref# Ticket #:

700-895931

Bid #:

O6UJ9A0009Z1

Date: 5/22/2018 Generator: CONOCOPHILLIPS

Generator #

Well Ser. #: 999908

Well Name: SATELLITE 3 TRUNK LINE

Well#:

Field:

Field #:

Rig: NON-DRILLING

County

LEA (NM)

Facility: CRI

Product / Service

**Quantity Units** 

Contaminated Soil (RCRA Exempt)

18.00 vards

Cell рH CI Cond. %Solids TDS PCI/GM MR/HR H<sub>2</sub>S % Oil Weight Lab Analysis: 50/51 0.00 0.00 0.00

## Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_/Other Provide description above)

R360 Representative Signature

**Customer Approval** 

THIS IS NOT AN INVOICE!

Approved By: Date:



Customer:	CONOCOPHILLI
_	

Customer#: CRI2190 **CLINT MERIT** Ordered by:

AFE#: PO#:

Driver

Card#

Job Ref#

Manifest #: Manif. Date:

52 5/22/2018 Mulholland Energy Services

JOSH

M79

Hauler: Truck # IPS

Bid #: Date: Generator:

Ticket #:

700-895953 O6UJ9A0009Z1 5/22/2018

CONOCOPHILLIPS

Generator #:

999908 Well Ser. #:

Well Name:

SATELLITE 3 TRUNK LINE

Well#:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI											
Product / Serv	ice	problem of the second of the s	e a tagenda e e en esperante por p			Q	uantity Uni	ts		um agravi z saecia a sa	and the second second second
Contaminated	Soil (RCF	RA Exempt	)				20.00 yar	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0			**			
Generator Cer	tification	Statement	of Waste S	tatus	genterature en		a egyptyraiddin 1906au glyddin 19	Medicina di manggarang Santan di Manggarang			rierani Senanciale est
X RCRA Exer RCRA Non- characteristics e amended. The f MSDS Info Driver/ Agent	Exempt: O stablished is ollowing do mation	il field wast n RCRA reg ocumentatio RCRA H	e which is no julations, 40 in is attached azardous Was	on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed te the above-de	xceed the radious	minimum stand s waste as defin aste is non-haza Other (Pr	lards for waste ned in 40 CFR, ardous. (Check ovide descripti	hazardous b part 261, su the appropr on above)	y bpart D, as late items):	
Customer App	roval	And the second second		THIS	IS NOT	AN IN	IVOICE!	e the source control of the control	and the second s	er omer der em sest et en en Van der en	engovernos en la colonidad en

Date:

MANIFEST# 52

SHIPPING FACILITY NAME &	ADDRESS:
	(ADDIAESS:
ConocoPhillips Company	F32 77070
600 N. Dairy Ashford Rd, Houston	n, 1X //0/9
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
J Satellite 3	
Section 32 - Township 17 South	- Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME AND A	ADDRESS:
TRANSI ORI ERI MANDI	
McNabb Partners	,
4008 N. Grimes	,
Hobbs, New Mexico 88240	
575.397.0050	•
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: 70 /
тристеи Бон	QUANTITY: Zosds
TA CITY TOTAL CONTO	
FACILITY CONTACT:	
Date: 5/27/16	Signature of Contact:
Date: 5/22/18	(Agent for ConocoPhillips)
$\ell$	
NAME OF TRANSPORTER (D	river):
· ·	1182
Date: 5-28-18	Signature Driver:
Date.	Signature Dirver.
	/
DISPOSAL SITE:	1
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
The state of the s	
Date:	Representative
Date: < 20118	
100110	Signature (5)



Facility: CRI

Customer:	CONOCOPHIL
Customer #:	CRI2190
Ordered by:	CLINT MERIT

Ordered by: AFE#:

Hauler:

Driver

Truck #

Card#

Job Ref#

PO#: Manifest #: Manif. Date:

53 5/22/2018

MCNABB PARTNERS JOE

82

HILLIPS

Ticket #: Bid #: Date:

700-895959 O6UJ9A0009Z1 5/22/2018

Generator:

CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #: Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi	ce	Tenger same			en jana, ar erenepja ar aksa sak sak ar ada aksa	. Q	uantity Uni	ts	e opioemongo e error	y programa wymiak Zabenia kitaniana	
Contaminated							20.00 <b>y</b> ar	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oìl	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0					•	
Generator Cert I hereby certify to 1988 regulatory of	hat accord	ing to the Re	source Cons	ervation and	Recovery Act (	(RCRA) an	d the US Env	ironmental Pro	tection Agen	ıcy's July	
X RCRA Exem	ıpt: Oil Fie	ld wastes ge	enerated from	oil and gas							э.
characteristics es											
amended. The for MSDS Infor										iate items):	
Driver/ Agent S	ignature	an and a second graph of the second graph of t	er gro <del>e</del> r og		R360 R	epresenta	ative Signatu	r tangan aman <b>re</b> ayang ang asa	e ta li e ta ta ta e li estil atauli i est	and Same	1
Customer App	roval		Line Company	eproportion (Sec.)	one see of green early	end of the control			an mennas das demons a		
				THIS	IS NOT	AN IN	VOICE!				
Approved By:						Ds	ate.				

## MANIFEST # 5.3

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, House	ton, TX 77079
Attn. Neal Goates	
N.Goates@conoeophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
Satellite 3	
Section 32 - Township 17 Sout Lea County, New Mexico	h - Range 35 East,
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	- 20 yds
FACILITY CONTACT:	
Date:	Signature of Contact:
5/22/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (	Driver):
Date: 5. )) 18	Signature Driver: Jac
DISPOSAL SITE:	
R360	

R360 P.O. Box 388 Hobbs, New Mexico 88241

Hobbs, New Mexico 88241

Date: 5. 2

Representative // // Signature



Customer:	CONOCOPI
Customer#:	CRI2190

Ordered by: **CLINT MERIT** 

AFE#:

Hauler:

Job Ref#

PO #: Manifest #: Manif. Date:

54

5/22/2018 MCNABB PARTNERS URIEL

M81

Driver Truck # Card #

HILLIPS

Ticket #: Bid #:

Date: Generator: 5/22/2018

700-895967

O6UJ9A0009Z1

CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI

Product / Servi	ce	a caca as	Carrier areas	energia programa en	General Land - Marine and American	Q	uantity Uni	ts	r com mannyage (1955) Leann Shakala da da da	gi namandang pangsa Kalamatang pangsa	CECUTAL CARTINA LANG APPEA CONTRACTOR CONTRACTOR CONTRA
Contaminated	Soil (RCF	A Exempt	:)				20.00 yard	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-licharacteristics estamended. The form MSDS Information of the Informa	nat accordi leterminati .pt: Oil Fie Exempt: O tablished in illowing do mation	ng to the Recon, the above the above the above the above the archaer the archa	esource Considered described enerated from the which is not sulations, 40 is attached azardous Wa	servation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not e 261.24 or listed the above-de Process K	(RCRA) and production acceed the real hazardous escribed was nowledge	nd the US Envi n operations an minimum stand s waste as definate is non-haza Other (Pr	ronmental Pro d are not mixe ards for waste ted in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous b part 261, su the appropri on above)	cy's July exempt waste y bpart D, as iate items):	<b>2.</b>
Customer Appr	oval			territoria di secondo	egene, en en en jour en 18 eus de la company		m tipaka maraja a saga	en e		n mari kan marini yan Kana Latu da	
				THIS	IS NOT	AN IN	VOICE!				
Approved By:			•••			Da	ate:				

MANIFEST# 54

ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conoeophillips.com 832.486.2425  LOCATION OF MATERIAL: ConocoPhillips Co. Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: Date: Signature of Contact: 5/12/12 (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: S- Z Z - / S Signature Driver:  M360 P.O. Box 388 Hobbs, New Mexico 88241  Date: O D D C Representative	SHIPPING FACILITY NAME	& ADDRESS:
600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conoeophillips.com 832.486.2425  LOCATION OF MATERIAL: ConcoPhillips Co. Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: Date: 5/12/18  Signature of Contact: (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: 5 Z Z - / & Signature Driver:  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: 1 D		C INDONESS.
Attn. Neal Goates N.Goates@conoeophillips.com 832.486.2425  LOCATION OF MATERIAL: ConocoPhillips Co. Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: Date: Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: S Z Z - / & Signature Driver:  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: A S S S S S S S S S S S S S S S S S S		on, TX 77079
B32.486.2425  LOCATION OF MATERIAL: ConocoPhillips Co. Satellite 3  Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: Date: Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: S= Z Z - / B Signature Driver:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Agent Signature Driver: Representative		
LOCATION OF MATERIAL: ConocoPhillips Co. Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: Date: Signature of Contact: (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: 5- 2 2 - 16 Signature Driver:  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	N.Goates@conoeophillips.com	
ConocoPhillips Co. Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: S = Z Z - / & Signature Driver:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	832.486.2425	
ConocoPhillips Co. Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: S = Z Z - / & Signature Driver:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative		
Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil  QUANTITY:  Date: 5/12/19  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: 5- Z Z - / G  Signature Driver:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: 1	· · · · · · · · · · · · · · · · · · ·	
Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil  QUANTITY: 20945  FACILITY CONTACT:  Date: 5/12/12 (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver): Date: 5-2-18 Signature Driver:  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: 10-10   C Representative	<u>=</u>	
Lea County, New Mexico  TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil  QUANTITY:  QUANTITY:  QUANTITY:  (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: 5-Z 2-/8 Signature Driver:  DISPOSAL SITE:  R360  P.O. Box 388 Hobbs, New Mexico 88241  Date: 10-10   Representative		Day 25 D 4
TRANSPORTER NAME AND ADDRESS:  McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY: 20345  FACILITY CONTACT:  Date: Signature of Contact: (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver):  Date: S-Z-/B Signature Driver:  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: ON TRANSPORTER (Driver):  Representative		- Range 35 East,
McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  PACILITY CONTACT:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date:  Disposal Site:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date:  Representative	Lea County, New Mexico	
4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  PACILITY CONTACT:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S= Z Z - / & Signature Driver:  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: QUANTITY:  Representative	TRANSPORTER NAME AND	ADDRESS:
4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil QUANTITY:  PACILITY CONTACT:  Date:  Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S= Z Z - / & Signature Driver:  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: QUANTITY:  Representative	McNahh Partnara	
Hobbs, New Mexico 88240 575.397.0050  DESCRIPTION OF WASTE: Impacted Soil  QUANTITY:  Pacific Signature of Contact:  (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S= Z Z - / B Signature Driver:  DISPOSAL SITE:  R360  P.O. Box 388  Hobbs, New Mexico 88241  Date:		
DESCRIPTION OF WASTE: Impacted Soil  QUANTITY:  PACILITY CONTACT:  Date: Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S= Z Z - / B Signature Driver:  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date:		
DESCRIPTION OF WASTE:  Impacted Soil  QUANTITY:  PACILITY CONTACT:  Date: Signature of Contact:  (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S= Z Z - / & Signature Driver:  DISPOSAL SITE:  R360  P.O. Box 388  Hobbs, New Mexico 88241  Date:		
Impacted Soil  QUANTITY:  20943  FACILITY CONTACT:  Date: Signature of Contact: (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S= Z Z - / & Signature Driver:  DISPOSAL SITE:  R360  P.O. Box 388  Hobbs, New Mexico 88241  Date:	1,1,2,1,0,550	
FACILITY CONTACT:  Date: Signature of Contact:  (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S= Z Z - / B Signature Driver:  DISPOSAL SITE:  R360  P.O. Box 388  Hobbs, New Mexico 88241  Date: Approximately Representative	DESCRIPTION OF WASTE:	P100-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1
Date: Signature of Contact:  5/12/18 (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S= Z Z - / & Signature Driver: Magnetic Signature Driv	Impacted Soil	QUANTITY:
Date: Signature of Contact:  (Agent for ConocoPhillips)  NAME OF TRANSPORTER (Driver):  Date: S= Z Z - / & Signature Driver:  DISPOSAL SITE:  R360  P.O. Box 388  Hobbs, New Mexico 88241  Date:		20943
NAME OF TRANSPORTER (Driver):  Date: 5-72-18 Signature Driver:  DISPOSAL SITE:  R360  P.O. Box 388  Hobbs, New Mexico 88241  Date: 10011 Representative	FACILITY CONTACT:	
NAME OF TRANSPORTER (Driver):  Date: 5- Z 2- / 8 Signature Driver:  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: 100   Representative	Date:	Signature of Contact:
NAME OF TRANSPORTER (Driver):  Date: 5-72-16 Signature Driver: Life  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: 7011 Representative	5/22/10	(Agent for ConocoPhillips) (1: L 11 11
Date: 5-72-18 Signature Driver: Life  DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: 707/18 Representative	7 7/18	The Most
DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date:  Representative	NAME OF TRANSPORTER (D	river):
DISPOSAL SITE:  R360 P.O. Box 388 Hobbs, New Mexico 88241  Date:  Representative	Date: 577-10	Signature Drivers
R360 P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	Date: 0 22 7 3	Signature Driver.
P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	DISPOSAL SITE:	
P.O. Box 388 Hobbs, New Mexico 88241  Date: Representative	R360	
Hobbs, New Mexico 88241  Date: Representative		
Date: Representative		
	Date:///	Representative / / h
		Signature



Customer: CONOCOPHILLIPS

Customer #: CRI2190

Ordered by: SHAWN GERWICK

ANDY

AFE#: PO #:

> Manifest #: NA Manif. Date: 5/22/2018

Hauler:

**TEX MEX SERVICES** 

Driver Truck #

50

Card # Job Ref# Ticket #: 700-895977 Bid #: O6UJ9A0009Z1 Date:

5/22/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser # 999908

Well Name: SATELLITE 3 TRUNK LINE

Well#:

Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI

Product / Service

Quantity Units

Contaminated Soil (RCRA Exempt)

18.00 yards

Cell рΗ CI Cond. %Solids Lab Analysis: 50/51 0.00 0.00 0.00

PCI/GM MR/HR

H2S % Oil Weight

**Generator Certification Statement of Waste Status** 

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

TDS

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: Date:



Facility: CRI

Customer: Customer #: CRI2190

Ordered by: CLINT MERIT

AFE #: PO #:

Manifest #: Manif. Date:

55 5/22/2018

**JOSH** 

79

Hauler: Driver Truck #

Card# Job Ref# CONOCOPHILLIPS

MCNABB PARTNERS

Ticket #: Bid#: Date:

700-896007 O6UJ9A0009Z1

5/22/2018 CONOCOPHILLIPS

Generator: Generator #:

Well Ser. #: Well Name:

999908

SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Contaminated	Soil (RCR	A Exempt)	)				20.00 yard	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						

1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by

characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature	4
Customer Approval	er op het die er van de <del>engeleer van de geveleer op de geveleer de geveleer de geveleer de geveleer de geveleer</del> Die door de geveleer de ge	

### THIS IS NOT AN INVOICE!

Approved By:		Date:	
	*		

MANIFEST # 55

SHIPPING FACI	ILITY NAME	& ADDRESS
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ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

\_ . Jaku Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

To y als

#### **FACILITY CONTACT:**

Date:

5/22/18

Signature of Contact:

(Agent for ConocoPhillips)

#### NAME OF TRANSPORTER (Driver):

Date: 52218

Signature Driver: -

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5.2248

Representative Olle



Facility: CRI

CONOCOPHILLIPS Customer: CRI2190 Customer #:

Ordered by: **CLINT MERIT** 

AFE#: PO#:

Manifest #: Manif, Date:

56 5/22/2018

Hauler: Driver Truck # Card#

Job Ref#

82

JOE

MCNABB PARTNERS

Ticket #: Bid #:

700-896013 O6UJ9A0009Z1 5/22/2018

Date: Generator:

CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name:

999908

SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

**NON-DRILLING** 

County

LEA (NM)

Product / Servi	Ce	way wasan anaka			erandan disebatan	9	uantity Uni	ts	ner ger diving menne erne erne erne Marie er er en skriver erne i de skriv	nami nasiriyaya kanasa bar kanasa	ragioni paggap y formag strator Managapagan
Contaminated	Soil (RCF	A Exempt	)				20.00 <b>y</b> ar				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	Weight		
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-learn acteristics estamended. The form MSDS Information of the Street Agent S	nat accordi determinati pt: Oil Fie Exempt: O tablished in llowing do mation	ng to the Re on, the abov ld wastes ge il field waste n RCRA reg ocumentation _ RCRA Ha	esource Consider described enerated from which is no ulations, 40 is attached azardous Wa	ervation and waste is: n oil and gas on-hazardous CFR 261,21- to demonstra ste Analysis	Recovery Act ( exploration and that does not e 261,24 or listed the above-de Process K	(RCRA) and production exceed the real flazardous escribed was anowledge	n operations ar minimum stanc s waste as definate is non-haz.  Other (Pr	ironmental Pro nd are not mixe lards for waste ned in 40 CFR, ardous. (Check rovide descripti	ed with non-e hazardous b part 261, su the approprion above)	cy's July exempt waste y bpart D, as iate items):	
Customer Appi	oval	aren sagaren erroren 1900 - Sagaren Sagaren (h. 1903) 1903 - Sagaren Sagaren (h. 1903)	***************************************		IS NOT			And grown as the con-		ndund med grand	an ang magalang an an an An an Angalan

Date:

Approved By:

MANIFEST # <u>56</u>

SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

**LOCATION OF MATERIAL:** 

ConocoPhillips Co.

satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

- 203ds

**FACILITY CONTACT:** 

Date:

5/22/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-22-18

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



CONOCOPHILLIPS Customer: Customer #: CRI2190

**CLINT MERIT** Ordered by:

AFE#: PO#:

Hauler:

Manifest#: Manif. Date:

57

5/22/2018 MCNABB PARTNERS URIEL

M81

Driver Truck #

Card# Job Ref#

Ticket #: Bid #: Date:

700-896016 O6UJ9A0009Z1 5/22/2018

Generator:

Generator #: Well Ser. #:

CONOCOPHILLIPS

999908

SATELLITE 3 TRUNK LINE

% Oil

Weight

Well #: Field:

Well Name:

Field #:

Rig:

NON-DRILLING

County

MR/HR

LEA (NM)

H<sub>2</sub>S

Facility: CRI

Product / Service Quantity Units

Contaminated Soil (RCRA Exempt)

20.00 yards **TDS** PCI/GM

Cell Cond. %Solids 50/51 0.00 Lab Analysis: 0.00 0.00

Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_\_ MSDS Information \_\_ RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description above)

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	医海绵性 化二氯甲酚医二氯甲酚医甲酚酚 电光线				$\omega = \frac{1}{2} + \Re \omega (x)$ , which will be sufficiently a probability appears
Driver/ Agent Signature		R360 F	Representative	Signature	
	and the same of the same of the same of	110001	zebiesellrærise	Olymature	The first of the second of the second

**Customer Approval** 

#### THIS IS NOT AN INVOICE!

Approved By:	Date:	

MANIFEST# <u>≤</u>7

SHIPPING F.	ACILITY NA	ME & ADDRESS:
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ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

U Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575,397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

70 4 Ls

### **FACILITY CONTACT:**

Date:

5/22/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 3-22-18

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

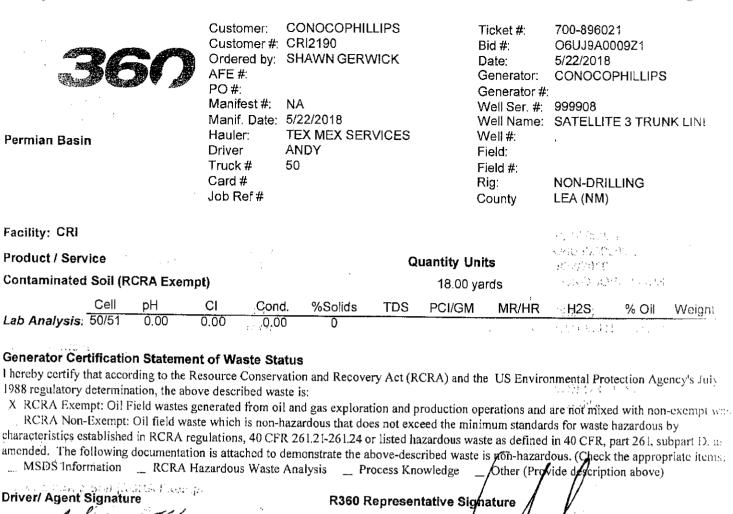
Hobbs, New Mexico 88241

Date:

Representative

Markette Commence

Williams Co. St. St.



Customer Approval

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## THIS IS NOT AN INVOICE!

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Customer: Customer#:

PO #:

Ordered by: AFE #:

**CLINT MERIT** 

58

Manif. Date: 5/22/2018

79

**JOSH** 

Hauler: Driver

Manifest #:

Truck #

Card# Job Ref# CONOCOPHILLIPS

MCNABB PARTNERS

CRI2190

Bid #: Date:

700-896056 O6UJ9A0009Z1

Generator:

Ticket #:

5/22/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING County LEA (NM)

Facility: CRI

Product / Servi	ce					Q	uantity [Uni	<b>is</b>			gent georgen total george. The state of the state of the
Contaminated 5	Soil (RCR	A Exempt)					20.00 yard	ds			
	Cell	На	CI	Cond	%Solids	ZDS	PCI/GM	MD/UD	шас	0/ 0:1	107=1=1=4

Weight Lab Analysis: 50/51 0,00 0.00 0.00

Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature

### encomment a second control of the first subject to the control of the control of

Customer Approval

### THIS IS NOT AN INVOICE!

Approved By:	Date:	

MANIFEST#	58
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SHIPPING FACILITY NAME	&	: ADDRESS
------------------------	---	-----------

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20 yards

#### **FACILITY CONTACT:**

Date:

5/22/14

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 52218

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Customer:	CONC
Customer#:	CRI21
O	CLINIT

Ordered by:

AFE #:

PO #: Manifest #: 59 Manif. Date:

Hauler: Driver

Truck # Card# Job Ref# COPHILLIPS

190 **CLINT MERIT** 

5/22/2018

MCNABB PARTNERS JOE 82

Ticket#: Bid #:

700-896058 O6UJ9A0009Z1 5/22/2018

Date: Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig: NON-DRILLING County LEA (NM)

Facility: CRI

Product / Servi	Ce			and the second second	et foretigtet jangseg Likebook like 12 pg 10.	Q	uantity Uni	<b>ts</b>	on the second of the second	enestanon estat. La Gloria de Ses	And a second sec
Contaminated Soil (RCRA Exempt) 20.00 yards											
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0				, ,,,		**************************************
Generator Cert	ification	Statement	of Waste S	tatus					orgadische Stronger der de George George George (der des George George (der der der der der der	Cartesian Salatania (1974) Anglas (1974) Salatan Salatania (1974)	
I hereby certify the	nat accordi	ing to the Re	source Cons	servation and	Recovery Act (	(RCRA) an	id the US Envi	ironmental Pro	tection Agen	cy's July	
1988 regulatory of		•									
X RCRA Exem											<del>e</del> .
_ RCRA Non-l											
characteristics est								-	•		
amended. The fo										iate items):	
_ MSDS Inform	mation _	_ RCRA H	azardous Wa	ste Analysis	_ Process K	nowledge	_ Other (Pr	ovide descripti	ion above)		
Driver/ Agent S	ignature	and the Second	en de la servición de la composition d La composition de la	- Mangola di Horay - Alaba Salaha Salah	R360 R	epresent	ative Signatu	re	se en la companya de	monosisto anta Salinaka	
Customer Appi	roval	or a see construction of	Section (1988)	Service Control of the Control of th			en der en	eren de en la deservación de La facilitada de la deservación de la defensación de la defensación de la defensación de la defensación de la La facilitada de la defensación de la d	Commission (Alleger)	engan saman sama Lan Marana Saman	e grande etc. etc. bis etc. etc.
				THIS	IS NOT	AN IN	IVOICE!				
Approved By:			<del></del>			D	ate:				

MANIFEST # 59

SHIPPING FACILITY NAME & ADDRES	S	:
---------------------------------	---	---

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

r Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20415

#### **FACILITY CONTACT:**

Date:

5/22/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-12-15

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



	Customer:
	Customer#:
	Ordered by:
y	AFE#:

PO #:

Hauler:

Truck #

Card #

Job Ref#

Driver

Manifest #:

Manif, Date:

CONOCOPHILLIPS

CRI2190

60

5/22/2018

URIEL

M81

CLINT MERIT

MCNABB PARTNERS

Ticket #: Bid #:

700-896068

Date: Generator: O6UJ9A0009Z1 5/22/2018

Generator #:

999908

CONOCOPHILLIPS

Well Ser. #: Well Name:

SATELLITE 3 TRUNK LINE

Well #:

Field:

Field #: Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards Cell %Solids **TDS** PCI/GM MR/HR Cond. H2S % Oil Weight Lab Analysis: 50/51 0.00 0.00 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature **Customer Approval** THIS IS NOT AN INVOICE! Approved By: Date:

MANIFEST#	60
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### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

U Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575,397,0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

2 ande

#### **FACILITY CONTACT:**

Date:

5/22/18

Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-27-18

8

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



ONO

CONOCOPHILLIPS

Customer #: CRI2190

Ordered by: SHAWN MCCORMICK

AFE #: PO #:

Manifest#:

#: NA

Manif, Date: 5/22/2018
Hauler: TEX MEX SERVICES

Hauler: Driver Truck #

ANDY 50

Card # Job Ref # Ticket #:

700-896079 O6UJ9A0009Z1

Bid #: Date:

5/22/2018

Generator: CONOCOPHILLIPS
Generator #:

Well Ser. #: 999908

Well Name: SATELLITE 3 TRUNK LINE

Well #:

vveii #: Field:

Field #:

Field #: Rig:

NON-DRILLING

County

LEA (NM)

icility: CRI

oduct / Service

**Quantity Units** 

ontaminated Soil (RCRA Exempt)

18.00 yards

Cell pH CI Cond. %Solids TDS PCI/GM MR/HR H2S. % Oil Weigni 1b Analysis. 50/51 0.00 0.00 0.00 0

#### enerator Certification Statement of Waste Status

screby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 88 regulatory determination, the above described waste is:

CRCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt was RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by aracteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D. is rended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items).

MSDS Information RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description above)

iver/ Agent Signature

R360 Representative Signature

ustomer Ápproval

THIS IS NOT AN INVOICE!

pproved By:

Date:



E--114 ... OBI

Customer: CONOCOPHILLIPS
Customer #: CRI2190

Ordered by: CLINT MERIT

AFE #: PO #:

Hauler:

Manifest #: Manif, Date:

61 5/22/2018 MCNABB

78

Driver Truck # MCNABB PARTNERS HOWARD

Card# Job Ref# Ticket #: Bid #: 700-896081 O6UJ9A0009Z1

Date: Generator: 5/22/2018 CONOCOPHILLIPS

999908

Generator #:

Well Ser, #:

Well Name:

SATELLITE 3 TRUNK LINE

Well#:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

racinty: CKI	in the second control of the second										
Product / Servi	CB	and the second second second second	Total Carlo Marie Control	The state of the s		Q	uantity Uni	ts	A Transfer of Transfer of the Contract of the		The state of the same of the same of
Contaminated	Soil (RCR	A Exempt	)				20.00 yar	ds			
	Cell	Нq	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0				,		
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-characteristics estamended. The form MSDS Information Driver/ Agent S	nat accordination of the following definition of the follo	ng to the Re on, the above Id wastes ge il field waste a RCRA reg ocumentation _ RCRA Ha	source Conside described inerated from the which is not ulations, 40 in is attached azardous Wa	waste is:  n oil and gas  on-hazardous  CFR 261.21-  to demonstra  ste Analysis	exploration and that does not escape that the above-date the above	(RCRA) ar I productio exceed the 1 I hazardou, escribed wa Inowledge	n operations ar minimum stanc s waste as defin aste is non-haza	ironmental Pro id are not mixe lards for waste ned in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous b part 261, su the appropri	cy's July exempt waste y bpart D, as iate items):	e,
Customer App	roval	more than the second			z nacz organicznym cz sp z nacz organicznym czestych z z z nacz organicznym cz sp z					ga sanga si nagamban saga na Saga saga saga saga saga sa	em kon ninintarin Tanan 1981 - Albandari Tanan 1981 - Albandari
				THIS	IS NOT	AN IN	IVOICE!				
Approved By:	M-181					D	ate:				

MANIFEST# 61

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20yards

### **FACILITY CONTACT:**

5/22/18

Date:

Signature of Contact:

(Agent for ConocoPhillips)

Print Merritt

NAME OF TRANSPORTER (Driver):

Date:

52318

Signature Driver:

#### **DISPOSAL SITE:**

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Facility: CRI

Customer:	
Customer#:	
Ordered by:	

AFE#:

Hauler:

CRI2190

**CLINT MERIT** 

PO#: Manifest #:

62 Manif, Date: 5/22/2018

79

MCNABB PARTNERS JOSH

Driver Truck # Card#

Job Ref#

CONOCOPHILLIPS

Ticket #: Bid #: Date:

700-896147 O6UJ9A0009Z1

5/22/2018 Generator: CONOCOPHILLIPS

Generator #:

Well Ser, #:

999908 SATELLITE 3 TRUNK LINE

Well Name:

Well#:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

	Soil (RCR	A Exempt	)				20.00 yard	ls			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0				, <u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	·	
Generator Cert	ification S	Statement	of Waste S	fatus	Parallel Balling and the second state of the second state of	andria de la composição Como de la composição de	Berger in weigerend Gebeure in de Election	Serregora de la composição de la composição La composição de la compo	September 1985 and 1	one acceptor to the consistency of the consistency	Stand Continue to south a
I hereby certify th	at accordi	ng to the Re	source Cons	ervation and	Recovery Act (	RCRA) an	d the US Envi	ronmental Pro	lection Agen	ovie Iulu	in plaiditeiditeidi. (il.
19 <b>88</b> regulatory d	eterminati	on, the abov	e described	waste is:	recovery rect (	icici) ili	a the OB LINE	ionnemai i io	icction Agen	cy S July	
X RCRA Exem					exploration and	production	n operations and	d are not mixe	d with non-e	xempt waste	: <b>.</b>
_ RCRA Non-I	Exempt: O	il field wast	e which is no	n-hazardous	that does not ex	cceed the n	ninimum stand:	ards for waste	hazardous b	γ	
characteristics est	ablished ir	ı RCRA reg	ulations, 40	CFR 261.21-	261.24 or listed	hazardous	waste as defin	ed in 40 CFR,	part 261, sul	bpart D, as	
amended. The fo	llowing do	cumentation	ı is attached	to demonstra	te the above-de	scribed wa	ste is non-haza	rdous. (Check	the appropri	ate items):	
	nation _	_ RCRA Ha	ızardous Was	ste Analysis	Process K	nowledge	Other (Pro	vide descripti	on above)	,	
_ MSDS Inform								-			
_ MSDS Inform											
_ MSDS Inforr Driver/ Agent S	ignature		e se la gregoria de Lagranda de Car		R360 R	epresenta	ıtive Signatuı	`e	and the second second	and respect to the second	and State of the S

THIS IS NOT AN INVOICE!

# Date:

Approved By:

MANIFEST# 62

SHIPPING FACILITY NAME & ADDRESS:
ConocoPhillips Company
600 N. Dairy Ashford Rd, Houston, TX 77079
Attn. Neal Goates
N.Goates@conoeophillips.com
832.486.2425
LOCATION OF MATERIAL:
ConocoPhillips Co.
Satellite 3
Section 32 - Township 17 South - Range 35 East,
Lea County, New Mexico
The County of th
TRANSPORTER NAME AND ADDRESS:
MANIAL D
McNabb Partners
4008 N. Grimes
Hobbs, New Mexico 88240
575.397.0050
DESCRIPTION OF WASTE:
Impacted Soil QUANTITY: 20yds
FACILITY CONTACT:
Date: Signature of Contact:
5/22/18 (Agent for ConocoPhillips) Church Mart
<del></del>
NAME OF TRANSPORTER (Driver):
Date: 52218 Signature Driver: Joshu July
DISPOSAL SITE:
R360
P.O. Box 388
Hobbs, New Mexico 88241
Date: Representative
Signature ()



F----

1000	
	Custon
	Custon
	Ordere
<b>I</b>	AFE#:
	PO #:

Customer: Customer #: Ordered by:

CRI2190 CLINT MERIT

CONOCOPHILLIPS

Manifest #: 63 Manif, Date:

5/22/2018

Hauler: Driver Truck # Card#

Job Ref#

MCNABB PARTNERS

JOE M82

Ticket #: Bid #:

700-896151 O6UJ9A0009Z1

Date: 5/22/2018 CONOCOPHILLIPS

Generator: Generator #:

Well Ser, #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

racility: CRI											
Product / Servi	ce		der bei gestellt gestellte en stagen og s		The Control of the Co	Q	uantity Uni	ts	n 1800-lean in The Section of the Se	erregister gebruik erregister Gebruik erregister erregister	e grange over gover a programme a pass. Sector of the latter sector of the
Contaminated	Soil (RCF	RA Exempt	)		20.00 yards					The services of a process scale and a confidence of a soluble scale and	
	Cell	рH	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-characteristics estamended. The form MSDS Information Driver/ Agent S	hat according that according the control of the con	ng to the Re on, the abov ld wastes ge il field waste 1 RCRA reg coumentation RCRA Ha	esource Considered described energated from the which is not ulations, 40 in is attached azardous Wasserschaft and the work was a second to be a second to b	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstrate Analysis	Recovery Act of exploration and that does not e 261.24 or listed the above-detection of the content of the cont	(RCRA) and production exceed the real distribution of the real distribu	n operations an ninimum stand s waste as definate is non-hazing.  Other (Prative Signatu	d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide description	d with non-e hazardous by part 261, su the appropri on above)	cy's July xempt waste y bpart D, as ate items):	
Customer Appr	roval								same of the same o	A Company of the Comp	omer, with an equal of a con-
				THIS	IS NOT	AN IN	VOICE!				
Approved By:	·					Da	ate:				

MA	NIFES	Τ#	63

SHIPPING FA	CILITY	NAME	& A	ADDRESS
-------------	--------	------	-----	---------

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

\_\_\_\_ Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

703265

### **FACILITY CONTACT:**

Date:

5/22/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-12-18

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Customer: Customer#:

AFE#:

Hauler:

Ordered by:

**CLINT MERIT** 

PO#: Manifest #: 64 Manif. Date:

5/22/2018 Mulholland Energy Services

URIEL

M81

Driver Truck # Card#

CONOCOPHILLIPS

CRI2190

Ticket #: Bid #: Date:

700-896155 O6UJ9A0009Z1

5/22/2018 Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #: Rig:

County

NON-DRILLING LEA (NM)

Job Ref#

Facility: CRI

Product / Servi	CO			of white over agree in the second		Q	uantity Uni	ts .	ini araz yan zazan		ting the military of the grading of the
Contaminated	Soil (RCF					-service services and the Original Co.	20.00 yar		entreme minoritation in minoritation	andasi-gut Albeit-eur ei auffe, sout de	reach i dean a teach meastair ann airte an 1984 an 198
	_Cell	р <b>Н</b>	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-licharacteristics estamended. The form MSDS Information Driver/ Agent S	letermination  pt: Oil Fie  Exempt: O  cablished in  llowing do  nation  _	ing to the Rei ion, the above ld wastes ge il field wast in RCRA reg ocumentation RCRA Ha	resource Consider described enerated from the which is not ulations, 40 is attached azardous Wa	servation and waste is:  n oil and gas  on-hazardous  CFR 261.21-  to demonstra  ste Analysis	exploration and that does not e 261.24 or listed the above-de	Production (RCRA) and production exceed the real hazardous escribed we nowledge	n operations an minimum stand s waste as defir uste is non-haza	d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous b part 261, su the appropri on above)	cy's July exempt waste y bpart D, as iate items):	e.
Customer Appr	oval			es l'agresse est labor.	a care a service may be seen as a second		The control of the co	er sammer i mennete me	man ng again na man na na again sa leas an lea	of the entire of the test of t	
				THIS	IS NOT	AN IN	VOICE!				
Approved By:						Da	ate:				

MANIFEST # 64

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

J Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

26 y ds

#### **FACILITY CONTACT:**

Date:

5/12/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-22-18

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Facility: CRI

Customer Approval

Customer: Customer #:

CONOCOPHILLIPS CRI2190 Ordered by:

**CLINT MERIT** 

MCNABB PARTNERS

AFE #: PO#: Manifest #:

65 Manif, Date: 5/22/2018

Hauler: Driver

**HOWARD** 78

Truck # Card# Job Ref#

Ticket #: Bid #:

700-896161

Date:

O6UJ9A0009Z1 5/22/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name:

999908 SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Contaminated S	Soil (RCR	A Exempt	)				20.00 yard	ds			
	Cell	pН	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
THE RESIDENCE TO SEE THE SECOND SHEARING											
<b>Generator Certi</b> I hereby certify th	ification S	Statement	o <b>f Waste S</b> source Cons	tatus ervation and	Recovery Act	RCRA) an	d the US Envi	ronmental Pro	tection Agen	energieren	त्त्रक पुरस्तावक राज्यसम्बद्धाः प्रकार स्ट्राप्ट १९
l hereby certify th	iat accordi	ng to the Re	source Cons	ervation and	Recovery Act (	RCRA) an	d the US Envi	ronmental Pro	tection Agen	cy's July	েশ প্রকৃতি হয় করেন আছিল। স্বাস্থ্য করিব করেন ১৯ জিলা করিব এই সামিল করিব করেন বি
I hereby certify th 1988 regulatory do X RCRA Exemp	iat accordi eterminati pt: Oil Fiel	ng to the Re on, the abov ld wastes ge	source Cons re described nerated from	ervation and waste is: a oil and gas e	Recovery Act ( exploration and	RCRA) an	d the US Envi	ronmental Pro d are not mixe	tection Agen d with non-e	cy's July xempt waste	
I hereby certify th 1988 regulatory do X RCRA Exemp RCRA Non-E	iat accordi leterminati pt: Oil Fiel Exempt: Oil	ng to the Re on, the abov ld wastes ge il field wast	source Cons re described nerated from which is no	ervation and waste is: a oil and gas o on-hazardous	Recovery Act ( exploration and that does not e	RCRA) and production of the record in the re	d the US Envi n operations an ninimum stand	ronmental Pro d are not mixe ards for waste	tection Agen d with non-e hazardous by	cy's July xempt waste	
	at accordi eterminati pt: Oil Fiel Exempt: Oi ablished in	ng to the Re on, the abov ld wastes ge il field wast 1 RCRA reg	source Cons re described nerated from e which is no ulations, 40	ervation and waste is: a oil and gas on-hazardous CFR 261.21-	Recovery Act ( exploration and that does not e 261.24 or listed	RCRA) and production xceed the range of the	d the US Envi n operations an ninimum stand s waste as defir	ronmental Production of are not mixe ards for waste ard in 40 CFR,	d with non-e hazardous by part 261, su	cy's July xempt waste opart D, as	

Tŀ	HS.	IS	N	വ	ΓΔ	N	IN	J١	/O	ı	CF	1

Approved By:		Date:
	 	<b>-</b> 410.

MANIFEST # 65

#### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20305

#### **FACILITY CONTACT:**

Date:

5/12/18

Signature of Contact:

(Agent for ConocoPhillips)

MASS

NAME OF TRANSPORTER (Driver):

Date:

52218

Signature Driver

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

) R S

Representative Signature



Facility: CRI

Customer: CONOCOPHILLIPS Customer#:

CRI2190 Ordered by: **CLINT MERIT** 

AFE#: PO #:

Hauler:

Manifest #: Manif. Date:

5/22/2018

MCNABB PARTNERS

Driver Truck # Card#

LEO 32

Job Ref#

700-896163 Ticket #: Bid #:

O6UJ9A0009Z1 5/22/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 Well Name: SATELLITE 3 TRUNK LINE

Well #:

Date:

Field: Field #:

Ria: County NON-DRILLING

LEA (NM)

Product / Servi	ce	Ciologo Quiye Ei	er en			Q.	uantity Uni	ts		rangenga kansang Masalahan	and the second s
Contaminated :							18.00 <b>y</b> ard				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						

# Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_\_ MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
Customer Approval	

## THIS IS NOT AN INVOICE!

Approved By:	 Date:
Approved By:	

MANIFEST # 66

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY: 6 18345

### **FACILITY CONTACT:**

Date:

5/22/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-22-18

Signature Driver:

#### DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



	Customer:
Ŋ.	Customer #
	Ordered by
	ΛГГ Д.

**CONOCOPHILLIPS** 

tomer#: **CLINT MERIT** ered by:

AFE#: PO#:

Manifest #:

67 Manif, Date: 5/23/2018 MCNABB PARTNERS

Hauler: Driver Truck #

JOSH M79

Card# Job Ref#

CRI2190

Ticket #: Bid #:

700-896307 O6UJ9A0009Z1 5/23/2018

CONOCOPHILLIPS

Date: Generator:

Generator #:

Well Ser. #: 999908

SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field: Field #:

Rig:

NON-DRILLING

LEA (NM)

County

Facility: CRI

Product / Servi	C <b>0</b>			State and the state of the stat	n Sandanaha akan daren zum La Sandanaha akan baren karen	Q	uantity Uni	ts	E Servicies accessicates a con Communicates de Communicates	erectivates in the	postanom e representante a magnete e La sala de la sala de la sala de la secola de	
Contaminated S					The second section of the sect	20.00 yards						
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lab Analysis:	50/51	0.00	0.00	0.00	0					·		
Generator Certi I hereby certify the 1988 regulatory d	iat accordi	ng to the Re	source Cons	ervation and	Recovery Act (	(RCRA) an	d the US Env	ronmental Pro	tection Ager	ıcy's July	Seminar de la companya de la company	
X RCRA Exem RCRA Non-H	pt: Oil Fie	ld wastes ge	nerated from	oil and gas	exploration and that does not e	production	n operations ar	d are not mixe	d with non-e	exempt waste	<b>∋</b> ,	
characteristics est	ablished is	n RCRA reg	ulations, 40	CFR 261.21 <b>-</b>	261.24 or listed	l hazardous	waste as defin	ned in 40 CFR,	part 261, su	bpart D, as		
amended. The fo	nation _	_ RCRA H	ızardous Was	ste Analysis	Process K	nowledge	oste is non-naza Other (Pr	ovide descript	the appropr on above)	iate items):		
Driver/ Agent S	ignature	·=	en e	and the second section of the sectio	R360 R	epresent	ıtive Signatu	re <u>and a de</u>	<del>y</del> maganda ili da a da	s john ji Zi isi si si shereti.		
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Customer Appr	oval						7	n an at Marine series				
				THIS	IS NOT	AN IN	VOICE!					
Approved By:						Da	ite.			•		

MANIFEST# 67

### **SHIPPING FACILITY NAME & ADDRESS:**

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

**FACILITY CONTACT:** 

Date:

5/23/18

Signature of Contact:

(Agent for ConocoPhillips)

20,000

NAME OF TRANSPORTER (Driver):

Date: 5-23-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5.23.18

Representative



Customer: Customer#: Ordered by:

CRI2190

**CLINT MERIT** 

AFE#: PO#:

Manifest #: 67 Manif. Date:

5/23/2018 MCNABB PARTNERS

Driver JOE Truck # 32

Card# Job Ref#

Hauler:

CONOCOPHILLIPS

Ticket #: Bid #:

700-896309 O6UJ9A0009Z1

Date: 5/23/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

Well Name:

SATELLITE 3 TRUNK LINE

Well#:

Field:

Field #: Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI											
Product / Servi	ce	rotti), post into Lastens variant		en er en		Q	uantity Uni	ts	rigorias areas areas de la colonia de la La colonia de la colonia d	prangga noman ngang non nagaway ng 1900 at 190	
Contaminated	Soil (RCF	RA Exempt	)				20.00 yar		u #### 여러한다이라고 ####################################	in amendi minetar misetay iyasini. Sig	
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0	· · · ·				70 011	vvoigini
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-I characteristics estainended. The form MSDS Inform Driver/ Agent S	eterminati pt: Oil Fie Exempt: O ablished in Illowing do nation	ing to the Rei ion, the above Id wastes get il field wast in RCRA reg ocumentation RCRA Ha	re described anerated from the which is no ulations, 40 is attached azardous Was	waste is: 1 oil and gas on-hazardous CFR 261.21- to demonstra	exploration and that does not e 261.24 or listed te the above-de Process K	I production xceed the r d hazardous escribed wa nowledge	n operations and ninimum stand waste as definence is non-hazed.  Other (Protein Signature)	d are not mixe ards for waste ards for waste aed in 40 CFR, ardous. (Check ovide descript	ed with non-e hazardous b part 261, su the approprion ahove)	cy's July exempt waste y bpart D, as iate items):	To see that the second
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				THIS	IS NOT	AN IN	VOICE!				
Approved By:	<b>u.</b> ,,					Da	ite:				

MANIFEST# 63 67

SHIPPING FA	CILITY NAME	& ADDRESS
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ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832,486,2425

### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

**FACILITY CONTACT:** 

5/23/18

Date:

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-23-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Customer: Customer #:

Ordered by:

AFE#: PO #:

Manifest #: 68

Manif. Date: 5/23/2018 Hauler: MCNABB PARTNERS

Driver Truck #

Card# Job Ref# CONOCOPHILLIPS

CRI2190 **CLINT MERIT** 

**HOWARD** 

78

Date: Generator:

Bid #:

Ticket #:

CONOCOPHILLIPS

700-896312

5/23/2018

O6UJ9A0009Z1

Generator #:

Well Ser. #: 999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Facility: CRI

Product / Servi	ce 📜			zaran pengapanan La kabupatan		Q	uantity Uni	ts		en e	Property of the Control of the Contr
Contaminated						atikalisis (ilisi edok) liinelis	and and an included and a second				
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Lab Analysis:	50/51	0.00	0.00	0.00	0			<del></del> -		, , ,	
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-learn acteristics estamended. The form MSDS Information of the North Agent Service of the North Agent Servi	letermination pt: Oil Fie Exempt: Oil Fie Exempt: Oil Bie Bie Exempt: Oil Bie	ion, the above ld wastes get if field wastes an RCRA regression RCRA Harman RC	ve described enerated from e which is no culations, 40 is attached azardous War	waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not explorate the above-de Process K	RCRA) and production accept the relationship in the relationship i	n operations an minimum stand s waste as defir uste is non-haza	d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous b part 261, su the appropr on above)	exempt waste y bpart D, as iate items):	э.
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				THIS	IS NOT	AN IN	VOICE!				
Approved By:	*					Da	ate:				

MANIFEST# 68

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

\_ Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

ZOYLI

#### **FACILITY CONTACT:**

Date:

5/23/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date:

52318

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5/3/18

Representative Signature



Customer:	CONOCOPHIL
O	CD10400

Customer #: CRI2190 **CLINT MERIT** Ordered by:

JOSH

79

AFE#: PO #:

Manifest #: 70

Manif, Date: Hauler:

Job Ref#

5/23/2018 MCNABB PARTNERS

Driver Truck # Card#

LIPS

Ticket #: Bid #: Date:

700-896332 O6UJ9A0009Z1

5/23/2018

Generator: CONOCOPHILLIPS

Generator #: Well Ser. #:

999908

SATELLITE 3 TRUNK LINE

Well Name:

Well #: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi	encestados de la	and the second state of the second	কোলোকা হয় ও কুলু নে আমাৰ চুল বা ভিত্ত ভালা কৈ ভিত্ত বিভাগ	J. Venna matti ikk öli ükoldabok aba		anon province - con-	uantity Uni	r january kinning sa kalang kananggapangga	Salaman namakan sakasi		Signi, ngito (Albaga) jandaya mata nakabin ili
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Lab Analysis:	50/51	0.00	0.00	0.00	0		· · · · · · · · · · · · · · · · · · ·				
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-light characteristics estamended. The form MSDS Information of the North Agent States of the Research Agent States	letermination pt: Oil Fie Exempt: Oil stablished in llowing donation	on, the above ld wastes get il field wastes an RCRA regocumentation RCRA Ha	ve described enerated from e which is no ulations, 40 n is attached azardous Wa	waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not e 261.24 or listed the above-de Process K	f production exceed the radiation hazardous escribed was nowledge	n operations and minimum stands waste as definants as definants as definants.  Other (Pr	d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide descripti	ed with non-e hazardous b part 261, su the appropri	exempt waste y bpart D, as iate items):	e,
Customer Appr	oval	1							office of the second		eg mengan kenter (j
				1 HIS	IS NOT	AN IN	IVOICE!				
Approved By:					·	Dá	ate:				

MANIFEST# # 70 - Comet count

#### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575,397,0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

Wyarls

#### **FACILITY CONTACT:**

Date:

5/22/8

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5 2218

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative Signature

. Released to Imaging: 9/24/2021 11:19:26 AM



Customer: CONOCOPHILLIPS Customer #:

CRI2190 Ordered by:

**CLINT MERIT** 

Manifest #: 71 Manif. Date:

5/23/2018 MCNABB PARTNERS

Hauler: Driver J0E Truck # 82

Card# Job Ref#

AFE#:

PO #:

Ticket #: Bid#:

700-896333

Date:

O6UJ9A0009Z1 5/23/2018

CONOCOPHILLIPS

Generator:

Generator #: Well Ser. #:

999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI											
Product / Servi	Ce		and the same of th	en erandan dan berhada ya Manadan Tanada Yang			uantity Uni	ts	Visodrataen (7-5)		T. P. S.
Contaminated	Soil (RCF	RA Exempt	)			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	20.00 yan	ds	- 8 7999, <b>9</b> 99, 410, 636-3999, 133,	i a dalam na sakabele ka siibel	den de la
	Cell	pН	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-I characteristics estamended. The form MSDS Information of the Indian Report Agent S	leterminati pt: Oil Fie Exempt: O ablished in Ilowing do nation	ion, the above ld wastes get if field wastes a RCRA regression RCRA Ha	ve described enerated from e which is no ulations, 40 in is attached azardous Was	waste is:  n oil and gas on-hazardous  CFR 261.21-  to demonstra  ste Analysis	exploration and that does not ex 261.24 or listed te the above-de Process K	production xceed the n I hazardous escribed wa nowledge	n operations an ninimum stand waste as defir ste is non-haza Other (Pr	d are not mixe ards for waste ned in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, sul the appropri on above)	xempt waste opart D, as ate items):	
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				1113	IS NOT	ANIN	VOICE!				
Approved By:						Da	ıte.				

Date:

MANIFEST# 🐯 71

SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832,486,2425

LOCATION OF MATERIAL:

ConocoPhillips Co.

J Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20 yards

lee

**FACILITY CONTACT:** 

Date:

5/23/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-12-18

Signature Driver: Joe Police

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5.23-4

Representative



Customer:

Customer #: Ordered by:

AFE#: PO #:

Manifest#: 72

Manif. Date: Hauler:

5/23/2018 MCNABB PARTNERS

URIEL

M81

Driver Truck #

Card# Job Ref# CONOCOPHILLIPS

CRI2190

**CLINT MERIT** 

Bid #:

Ticket #:

700-896340 O6UJ9A0009Z1

Date: Generator: 5/23/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name:

999908 SATELLITE 3 TRUNK LINE

Well #:

Field:

Field #: Rig:

NON-DRILLING County LEA (NM)

Facility: CRI

Product / Servi				. 101.75	au Vinder - Halla de Villa	Q	uantity Un	its			and the second s
Contaminated:	Soil (RCF	A Exempt	)				20,00 yar	ds			
	_Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						<u> </u>
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Driver/ Agent S	ignature				R360 R	epresenta	ative Signatu	re	e <del>T</del> arana e e e e e e e e e e e e e e e e e e		
Customer Appr	oval			property of	ang seriesa erak erak erak erak erak erak erak era	e mar de desperado e	The second of the second	n manner er og i skriver er Græss er og i det er og i skriver	m of Legislandswiner of Professional Society (1997)	eum musme visuopr <b>as ins</b> Viv <sup>®</sup> av viras <sup>1</sup> Navies v	topologija na nastavati s Sulu i sustavata se se se se se
				THIS	IS NOT	AN IN	VOICE!				

Date:

t6UJ9A00ZQUH

Approved By:

MANIFEST # 72

SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832,486,2425

LOCATION OF MATERIAL:

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240

575,397,0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20yard

**FACILITY CONTACT:** 

Date:

Signature of Contact:

5/23/18 (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-23-18

Signature Driver:

**DISPOSAL SITE:** 

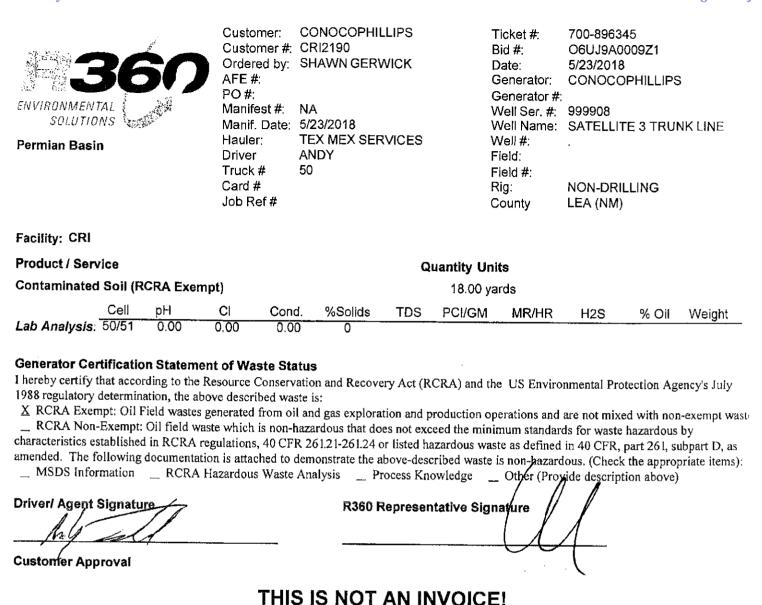
R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Date:

t6UJ9A00ZQUO

Approved By:



Customer: Customer #: CRI2190

Ordered by:

AFE#:

PO #: Manifest #:

73 Manif. Date: 5/23/2018

HOWARD

Hauler: Driver Truck #

Job Ref#

78 Card#

CONOCOPHILLIPS

MCNABB PARTNERS

**CLINT MERIT** 

Date: Generator: 700-896350 O6UJ9A0009Z1 5/23/2018

CONOCOPHILLIPS

Generator #:

Ticket #:

Bid #:

Well Ser. #:

999908 Well Name:

SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 2/2/00 yards Cell Cond. %Solids TDS PCI/GM MR/HR H2S % Oil Weight Lab Analysis: 50/51 0.00 0.00 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature Customer Approval THIS IS NOT AN INVOICE!

	Date:		

Approved By:

MANIFEST# 73

SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

**LOCATION OF MATERIAL:** 

ConocoPhillips Co.

\_'Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20 gls

**FACILITY CONTACT:** 

Date:

5/23/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date:

523 K

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Customer: Customer #:

AFE#:

Hauler:

Driver

Truck #

Card#

Job Ref#

PO#:

Ordered by:

Manifest #:

Manif. Date:

CONOCOPHILLIPS CRI2190

5/23/2018

**JOSH** 

79

MCNABB PARTNERS

74

**CLINT MERIT** 

Bid #: Date:

700-896380 O6UJ9A0009Z1 5/23/2018

CONOCOPHILLIPS

Generator: Generator#:

Well Ser. #: 999908

SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Ticket #:

Field #:

Rig: NON-DRILLING LEA (NM)

County

Facility: CRI

Contaminated Soil (RCRA Exempt)								<b>S</b>	- The second sec	er in une communication in the Section 2015 (Authorithe Phil	weeks was court floor programmed 12 - 117
	Cell	pH	CI	l Cond.	nd. %Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0					70 011	rioigric
1988 regulatory d  X RCRA Exemp											
_ RCRA Non-E characteristics est amended. The fol _ MSDS Inform Driver/ Agent Si	ablished in lowing do nation	I field waste RCRA regi cumentation RCRA Ha	e which is no ulations, 40 o is attached zardous Was	on-hazardous CFR 261.21-; to demonstra ste Analysis	that does not ex 261.24 or listed te the above-de Process Kı	ceed the n hazardous scribed wa nowledge	ninimum stande waste as define ste is non-haza Other (Pro	rds for waste ed in 40 CFR, dous. (Check vide description	hazardous by part 261, sul the appropri on above)	opart D, as ate items):	
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### MANIFEST# 34

**SHIPPING FACILITY NAME & ADDRESS:** 

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

**LOCATION OF MATERIAL:** 

ConocoPhillips Co.

J Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

204 wils

**FACILITY CONTACT:** 

Date:

5/23/18

Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 52318

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Customer: CONOCC Customer #: CRI2190

Ordered by: CLINT MERIT

AFE #: PO #:

Hauler:

Driver

Truck #

Card#

Manifest #: 75
Manif. Date: 5/2

5/23/2018 MCNABB PARTNERS

JOE 82

CONOCOPHILLIPS

RI2190 INT MERIT Ticket #: Bid #: 700-896383 O6UJ9A0009Z1

Date: 5 Generator: 0

5/23/2018 CONOCOPHILLIPS

Generator#:

Well Ser. #:

999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig: NON-DRILLING County LEA (NM)

Job Ref#

Facility: CRI

Product / Servi	ce					Q	uantity Uni	ts		ene en	
Contaminated :	Soil (RCF	RA Exempt	)		20.00 yards						
	Cell	рН	CI	Cond.	. %Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of Market Exem RCRA Non-I characteristics est amended. The form MSDS Inform	nat accordination pt: Oil Fie Exempt: O rablished in Illowing donation	ng to the Re on, the abov ld wastes ge il field waste n RCRA reg ocumentation _ RCRA Ha	source Consider described enerated from the which is not ulations, 40 in is attached exardous Wasterdous Wasterdous Wasterdous Wasterdous Wasterdous was severed described exardous was severed described energial energial energia.	ervation and waste is:  n oil and gas  on-hazardous  CFR 261.21-  to demonstra  ste Analysis	exploration and that does not explorate the above-de Process K	(RCRA) and production acceed the real hazardous escribed was nowledge	nd the US Envi n operations an minimum stand s waste as definate is non-haza Other (Pro-	d are not mixe ards for waste led in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, su the appropri on above)	exempt waste y bpart D, as iate items):	3.
Driver/ Agent S	ignature	Silverifica in Arman minaera, en	A photography and the second s		R360 R	ep <b>r</b> esent	ative Signatu	Harigo Porto Per Percela del Composito	enter ser en	and Person State of the Property of the Proper	
Customer Appr	oval	en orderen er en er	e komo grandenigo e signi e e Prima de la Lacia de e	er greene op een een een een een een een een een ee	n nan san gever sember et soeger Little Soll Little Soll Little	i digi sayanin di sammanin ma sayan sayan di sammanin ma sayan sayan di sayan di sayan s	THE SECOND SECON	Solver over the despectation of the con-			
				THIS	IS NOT	AN IN	VOICE!				
Approved By:	7					Da	ate:				

MANIFEST# 75

SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

**LOCATION OF MATERIAL:** 

ConocoPhillips Co.

<sup>1</sup> Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

FACILITY CONTACT:

Date:

Signature of Contact:

5/23/18

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-23-18

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5-41-18

Representative Signature 1

MINI

. Released to Imaging: 9/24/2021 11:19:26 AM



Facility: CRI

Customer: CRI2190 Customer #:

Ordered by:

Manifest #: 76 Manif, Date:

5/23/2018

M81

MCNABB PARTNERS Hauler: Driver URIEL Truck #

Card# Job Ref#

AFE #:

PO #:

CONOCOPHILLIPS

**CLINT MERIT** 

Bid #: Date:

Ticket #:

700-896386 O6UJ9A0009Z1

5/23/2018 CONOCOPHILLIPS

Generator: Generator#:

Well Ser. #: 999908

Well Name:

SATELLITE 3 TRUNK LINE

Well#: Field:

Field #: Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi	ce				n en	Q	uantity Uni	<b>ts</b>	an major o major saring has finds area in	remaining rate of the state	of Artistan and Conference on the State Security of the
Contaminated	Soil (RCF	RA Exempt	)		Quantity Units 20.00 yards						
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0					-	
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-Incharacteristics estamended. The form MSDS Information Driver/ Agent S	nat accordination of the control of	ng to the Re ion, the above Id wastes ge if field waste In RCRA reg ocumentation RCRA Ha	esource Consider described since attending to the which is no ulations, 40 to its attached azardous Was	ervation and waste is:  of oil and gas on-hazardous  CFR 261.21-  to demonstraste Analysis	Recovery Act ( exploration and that does not e  261.24 or listed  te the above-de  Process K	(RCRA) and production acceed the management of t	d the US Envi n operations an ninimum stand waste as defir ste is non-haza Other (Pr	d are not mixe ards for waste ards in 40 CFR, ardous. (Check ovide descripti	tection Agen d with non-e hazardous b part 261, su the appropri ion above)	cy's July exempt waste y bpart D, as iate items):	
Customer Appr	oval	one or entropy of a super-								10,4 (17 m) 3 m (10,44)	en de la companya de La companya de la co
				IHIS	IS NOT	AN IN	VOICE!				
Approved By:			<del> </del>			Da	te:				

#### MANIFEST# 95 76

**SHIPPING FACILITY NAME & ADDRESS:** 

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

**LOCATION OF MATERIAL:** 

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

~ ·

**FACILITY CONTACT:** 

Date:

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-27-18

5/13/18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5.23.10

Representative



C.,	-+-	-	~-	
Cu	SIL	1     1	ᄖ	

CONOCOPHILLIPS

Customer #: CRI2190

Ordered by: SHAWN GERWICK

AFE#: PO #:

Manifest #: NA

Manif. Date: 5/23/2018 TEX MEX SERVICES

Hauler: Driver

ANDY 50

Truck # Card # Job Ref# Ticket #:

700-896389 O6UJ9A0009Z1

Bid #:

5/23/2018

Date: Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

Well Name: SATELLITE 3 TRUNK LINE

Well #:

Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI

**Product / Service** 

**Quantity Units** 

PCI/GM

Contaminated Soil (RCRA Exempt)

18.00 yards

Cell pΗ CI Cond. %Solids Lab Analysis: 50/51 0.00 0.00 0.00 Ω

MR/HR H2S % Oil Weight

## Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

TDS

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature/

R360 Representative Signature

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: Date:

t6UJ9A00ZQXW



Facility: CRI

Customer Approval

Approved By:

Customer: Customer#:

Ordered by:

AFE #: PO #:

Manifest #:

77 Manif. Date: 5/23/2018

78

HOWARD

Hauler: Driver Truck #

Card# Job Ref#

CONOCOPHILLIPS

CRI2190 **CLINT MERIT** 

MCNABB PARTNERS

Ticket #: Bid #: Date:

700-896390 O6UJ9A0009Z1

999908

Generator:

5/23/2018 CONOCOPHILLIPS

Generator #:

Well Ser, #;

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards Cell рΗ CI Cond. %Solids TDS PCI/GM MR/HR H<sub>2</sub>S % Oil Weight Lab Analysis: 50/51 0.00 0.00 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) R360 Representative Signature Driver/ Agent Signature

THIS IS NOT AN INVOICE!

## Date:

MANIFEST# 77

SHIPPING FA	<b>ACILIT</b>	Y NAME	&	ADDRESS
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ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

## **LOCATION OF MATERIAL:**

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

DESCRIPTION OF WASTE:

Impacted Soil

QUANTITY:

**FACILITY CONTACT:** 

5/23/18

Date:

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date:

57318

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5.23.14

Representative Signature

. Released to Imaging: 9/24/2021 11:19:26 AM



CONOCOPHILLIPS Customer: Customer #:

CRI2190 Ordered by:

**CLINT MERIT** 

AFE #:

Manifest #: 78 Manif. Date:

5/23/2018 MCNABB PARTNERS

Driver Truck # Card #

Job Ref#

PO#:

Hauler:

JOSH

79

Ticket #:

Bid #:

700-896433 O6UJ9A0009Z1

Date: Generator:

5/23/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards Cell CI Cond. %Solids TDS PCI/GM MR/HR H2S % Oil Weight 50/51 0.00 0.00 Lab Analysis: 0.00 **Generator Certification Statement of Waste Status** I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) **Driver/ Agent Signature** R360 Representative Signature **Customer Approval** THIS IS NOT AN INVOICE!

Date:

Approved By:

MANIFEST # 78

SHIPPING FA	CILITY	NAME &	& ADDRESS:
-------------	--------	--------	------------

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

\_ Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

264 05

#### **FACILITY CONTACT:**

Date:

5/23/18

Signature of Contact:
(Agent for ConocoPhillips)

#### NAME OF TRANSPORTER (Driver):

Date: 5 2318

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative Signature

. Released to Imaging: 9/24/2021 11:19:26 AM



Facility: CRI

	Customer:
	Customer#:
	Ordered by:
7	AFE#:

PO#:

Manifest #:

Manif. Date:

CONOCOPHILLIPS

CRI2190

**CLINT MERIT** 

79 5/23/2018

Hauler: Driver Truck # Card #

Job Ref#

MCNABB PARTNERS

JOE 82

Ticket #: Bid #:

Date:

700-896434 O6UJ9A0009Z1 5/23/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

Well Name:

SATELLITE 3 TRUNK LINE

Well#:

Field: Field #:

Rig: NON-DRILLING

County

LEA (NM)

Contaminated					- 160 A september 1984   4,61 Text	Quantity Units 20.00 yards					
		_	•				20.00 yan	no.			-
	Cell	pН	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0				· • • • • • • • • • • • • • • • • • • •		
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Generator Cert	ification	Statement	of Waste S	tatus		4035 J			Dis Bergerative and series Color of the Color of the Colo	CALL CONTRACT SECURIORS	
I hereby certify th	iat accord <u>i</u>	ng to the Re	source Cons	servation and	Recovery Act (	RCRA) an	d the US Envi	ronmental Pro	tection Agen	cv's Inly	and the best of the
1988 regulatory d	leterminati	on, the abov	e described	waste is:	, , ,	, <i>x</i> , <del>v.</del>	LE VIII OD ZIII I	10thicitui 1 10	teetion rigen	.cy 3 July	
X RCRA Exem					exploration and	production	n operations an	d are not mive	d reith non a		_
_ RCRA Non-I	Exempt: O	il field wast	e which is no	on-hazardous	that does not e	veed the r	n operations att	ords for worte	becomband	xempi wasi	€.
characteristics est	ablished in	RCRA reg	ulations 40	CER 261 21-	261 24 or listed	keeserdene		arus for waste	nazardous b	y	
amended. The fo	llowing de	cumentatio	n is attached	to demonstra	201,24 Of HStee ta the ab J-		waste as dem	ied in 40 CFR,	part 261, su	bpart D, as	
MSDS Inform	nation	DCD A LL	n is attached	-to demonstra	ie ine above-de	scribed wa	iste is non-haza	irdous. (Check	the appropri	iate items):	
_ MSDS Inform	Lution _	_ ((C)(A) ()	izardous wa	ste Analysis	Process K	nowieage	_ Other (Pr	ovide descripti	ion above)		
Driver/ Agent S	lanatura	alient test also also	es	er			January January Jan	Maring a growing and access	gen engin in course a conseq	and removed and the first of the	and the second second second second
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Customer Appr		era organizació	ورجع والمستان والمروسية	e se esperante de la constante	ografie verse ville vije. Vilo 1800 postavlja	the of extension to be a	hay of Physical Assessment or compagnet and assess	e de la companya de l La companya de la co	and the second s	- man analysis	
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					IS NOT						

Date:

Approved By:

#### MANIFEST # 39 79

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

Tosas

#### **FACILITY CONTACT:**

Date:

3/13/18

Signature of Contact:

(Agent for ConocoPhillips) Chf hurt

## NAME OF TRANSPORTER (Driver):

Date: 5-23-18

Signature Driver: Jose Parker

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Facility: CRI

Customer:
Customer#:

Hauler:

Job Ref#

CONOCOPHILLIPS CRI2190

Ordered by:

**CLINT MERIT** 

AFE#: PO#:

Manifest #: Manif. Date:

80 5/23/2018

M81

MCNABB PARTNERS URIEL

Driver Truck # Card#

Ticket #:

700-896436 Bid#: O6UJ9A0009Z1

Date: Generator: 5/23/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

Well Name:

SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

**NON-DRILLING** 

County

LEA (NM)

Product / Servi Contaminated	)			20.00 yard							
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0		<del>-</del> . <del>-</del> "		1120	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	TVCIGIT
Generator Certify the control of the	eterminati pt: Oil Fie Exempt: O ablished in Ilowing do nation	on, the above the second on, the above the second of the s	re described nerated from which is no ulations, 40 is attached zardous Wa	waste is:  noil and gas on-hazardous  CFR 261.21-  to demonstra  ste Analysis	exploration and that does not e: 261.24 or listed te the above-de Process Ki	production exceed the national language before the production of t	n operations an ninimum stand swaste as defin stee is non-haza	d are not mixe ards for waste ed in 40 CFR, rdous. (Check ovide descripti	d with non-e hazardous by part 261, sul the appropri on above)	cy's July xempt waste y bpart D, as ate items):	·.
Oriver/ Agent S	gnature	enimoni e.			R360 R	epresenta	itive Signatui	е	a di Salamania di Salamania Lista Salamania di Salamania	tion and the pro- etal oral to a second	e a rei granden i ja
		*									
Customer Appro	oval	ing and the second seco	alternative and additional and a second	to a first the second	transki geometra Se Stationaria	The same straights, some	en kanara da senera da senera da senera de senera d Constanta de senera d		V 1 To the second special state of the second secon	en omen en e Galacia	
					IS NOT						

Date:

Approved By:

MANIFEST# \_ 788

SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

LOCATION OF MATERIAL:

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20925

**FACILITY CONTACT:** 

Date:

5/22/19

Signature of Contact:

(Agent for ConocoPhillips)

Chof Bis

NAME OF TRANSPORTER (Driver):

Date: 5-23-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Customer: Customer #:

Ordered by:

CONOCOPHILLIPS CRI2190

**CLINT MERIT** 

Bid #:

700-896441 Ticket #: O6UJ9A0009Z1

Date: Generator: 5/23/2018

**CONOCOPHILLIPS** 

Generator #:

Well Ser. #:

999908

SATELLITE 3 TRUNK LINE

Well Name: Well #:

Hauler: Driver Truck #

Card#

Job Ref#

MCNABB PARTNERS

**HOWARD** 

78

81

5/23/2018

Field #: Ria:

NON-DRILLING

County

Field:

LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards CI Cond. %Solids TDS PCI/GM MR/HR H2S % Oil Weight Lab Analysis: 50/51 0.00 0.000.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_\_ MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature **Customer Approval** and the control of th and the color of the state of t THIS IS NOT AN INVOICE!

## Date:

Approved By:

## MANIFEST# 2 81

SHIPPING FACIL	ITY NAME	& ADDRESS:
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ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners

4008 N. Grimes Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

Tosds

**FACILITY CONTACT:** 

5/73/18

Date:

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date:

52318

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Facility: CRI

Customer:
Customer #:

CONOCOPHILLIPS CRI2190

Ordered by: CLINT MERIT

AFE #:

PO#:

Manifest #: 82

5/23/2018

Hauler: Driver Truck #

Manif. Date:

MCNABB PARTNERS LEO

LEO M32

Card # Job Ref #

Ticket #: Bid #: 700-896442

Bid #: Date: O6UJ9A0009Z1 5/23/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name:

r. #: 999908

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Contaminated Soil (RCRA Exempt) 18.00 yard											
	Cell	рН	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0					70 411	, roight
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem	eterminati pt: Oil Fiel	ng to the Re on, the abov d wastes ge	source Cons re described nerated from	ervation and waste is: 1 oil and gas 6	Recovery Act ( exploration and	RCRA) an	d the US Envi	ronmental Prot d are not mixe	tection Agend d with non-e	cy's July	
RCRA Non-I characteristics est amended. The fo MSDS Inform	ablished ir llowing do	RCRA regi	ulations, 40 on is attached uzardous Was	CFR 261.21- to demonstra ste Analysis	261.24 or listed te the above-de	hazardous scribed wa nowledge	waste as defin ste is non-haza Other (Pro	ed in 40 CFR, rdous. (Check ovide description	part 261, sul the appropri on above)	nnart D as	

THIS IS NOT AN INVOICE!

## \_\_\_\_\_\_Date:

Approved By:

MANIFEST# 82

#### **SHIPPING FACILITY NAME & ADDRESS:**

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conoeophillips.com

832.486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

<sup>↑</sup> Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

**FACILITY CONTACT:** 

Date:

Signature of Contact:

(Agent for ConocoPhillips)

5/23/18

NAME OF TRANSPORTER (Driver):

Date: 5-23.18 Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



# R360 Environmental Solutions, LLC Permian Basin Region

P.O. Box 3452 Hobbs, NM 88241

> Bill To CONOCOPHILLIPS P.O. BOX 2200 BARTLESVILLE, OK 74005

## Invoice

Date: Invoice #: 6/15/2018 C171078

Terms: Generator: Due Upon Receipt CONOCOPHILLIPS

Lease:

SATELLITE 3 TRUNK LINE

Well: Rig:

NON-DRILLING

PO: Memo:

Item	Qty	Desc	Price	Amount	Ticket	Date	Manifest#	3rd Party #	Co, Man	Trucking Co
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	898373	5/31/2018	131		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	898376	5/31/2018	132		CLINT MERIT	MCNABB
Exempt)										PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	898378	5/31/2018	133		CLINT MERIT	MCNABB
Exempt)									ODINI MERCI	PARTNERS
Contaminated Soil (RCRA	20.00	····	\$17.00	\$340.00	898383	5/31/2018	134		CLINT MERIT	MCNABB
Exempt)							101		CLINI WERT	
Contaminated Soil (RCRA	18.00	· · · · · · · · · · · · · · · · · · ·	\$17.00	\$306.00	898392	5/31/2018	135	<del></del>	CLINT MERIT	PARTNERS
Exempt)						0.01.2010	100		CLINT MERIT	MCNABB
Contaminated Soil (RCRA	20.00		\$17.00	\$340,00	898412	5/31/2018	136		OI IVE LED TO	PARTNERS
Exempt)				44 12120	000112	0/01/2010	100		CLINT MERIT	MCNABB
Contaminated Soil (RCRA	20,00		\$17,00	\$340,00	808/16	5/31/2018	137			PARTNERS
Exempt)			<b>\$11,00</b>	00.070.00	000410	3/3/1/2018	137		CLINT MERIT	MCNABB
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	898417	5/31/2018	4.70			PARTNERS
Exempt)			Ψ17.00	φ340.00	090417	5/31/2018	178		CLINT MERIT	MCNABB
Contaminated Soil (RCRA	20.00		\$17.00	£245.00	000440	E'AL ISSUE				PARTNERS
Exempt)	20.00		\$17.00	\$340.00	898419	5/31/2018	139		CLINT MERIT	MCNABB
Contaminated Soil (RCRA	18.00	· · · · · · · · · · · · · · · · · · ·	647.00	0000 00	000.00					PARTNERS
Exempt)	10.00		\$17.00	\$306.00	898428	5/31/2018	140		CLINT MERIT	MCNABB
Contaminated Soil (RCRA	20.00	<del></del>								PARTNERS
Exempt)	20.00		\$17.00	\$340.00	898447	5/31/2018	141		CLINT MERIT	MCNABB
	00.00	·								PARTNERS
Contaminated Soil (RCRA	20.00		\$17.00	\$340.00	898456	5/31/2018	142		CLINT MERIT	MCNABB
Exempt)										PARTNERS



## R360 Environmental Solutions, LLC Permian Basin Region

P.O. Box 3452 Hobbs, NM 88241

## Invoice

Date: Invoice #: 6/15/2018 C171078

Terms: Generator: Due Upon Receipt CONOCOPHILLIPS

Lease:

SATELLITE 3 TRUNK LINE

Well:

AIELLIIE 3 IRUNN L

Rig: PO:

Memo:

NON-DRILLING

Bill To CONOCOPHILLIPS P.O. BOX 2200 BARTLESVILLE, OK 74005

Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898468	5/31/2018	143	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898472	5/31/2018	144	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	\$17.00	\$306,00	898475	5/31/2018	145	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898488	5/31/2018	146	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340.00	898492	5/31/2018	147	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898493	5/31/2018	148	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898497	5/31/2018	149	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	\$17.00	\$306.00	898502	5/31/2018	150	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898670	6/1/2018	151	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898677	6/1/2018	152	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340.00	898681	6/1/2018	1453	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898685	6/1/2018	154	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898705	6/1/2018	155	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340.00	898717	6/1/2018	156	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898721	6/1/2018	157	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898724	6/1/2018	158	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340.00	898758	6/1/2018	159	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	898764	6/1/2018	162	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340,00	898766	6/1/2018	160	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340.00	898767	6/1/2018	161	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	899346	6/4/2018	163	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340,00	899386	6/4/2018	164	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340,00	899430	6/4/2018	166	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	899475	6/4/2018	167	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	899486	6/4/2018	168	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20,00	\$17.00	\$340.00	899672	6/5/2018	200	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	\$17.00	\$340.00	899675	6/5/2018	201	KAYLA TAYLOR	MCNABB PARTNERS



## R360 Environmental Solutions, LLC Permian Basin Region

P.O. Box 3452 Hobbs, NM 88241 Invoice

Date: Invoice #: 6/15/2018 C171078

Terms: Generator: Due Upon Receipt CONOCOPHILLIPS

Lease:

SATELLITE 3 TRUNK LINE

Well: Rig:

NON-DRILLING

PO:

Memo:

Bill To **CONOCOPHILLIPS** P.O. BOX 2200 BARTLESVILLE, OK 74005

DAKILESV	/ILLE, UN /4003						
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 899683	6/5/2018	202	KAYLA	MCNABB
Exempt)						TAYLOR	PARTNERS
Contaminated Soll (RCRA	20.00	\$17.00	\$340,00 899708	6/5/2018	204	KAYLA	MCNABB
Exempt)						TAYLOR	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 899709	6/5/2018	203	KAYLA	MCNABB
Exempt)						TAYLOR	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 899712	6/5/2018	205	KAYLA	MCNABB
Exempt)						TAYLOR	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 899756	6/5/2018	206	KAYLA	MCNABB
Exempt)						TAYLOR	PARTNERS
Contaminated Soil (RCRA	20,00	\$17.00	\$340.00 899759	6/5/2018	207	KAYLA	MCNABB
Exempt)						TAYLOR	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340,00 899761	6/5/2018	208	KAYLA	MCNABB
Exempt)		,	,			TAYLOR	PARTNERS
Contaminated Soil (RCRA	20,00	\$17,00	\$340,00 899807	6/5/2018	207	KAYLA	MCNABB
Exempt)		•	,			TAYLOR	PARTNERS
Contaminated Soil (RCRA	20.00	\$17,00	\$340,00 899808	6/5/2018	208	KAYLA	MCNABB
Exempt)		+	7-101-0	0.0.20.0	400	TAYLOR	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 899817	6/5/2018	209	KAYLA	MCNABB
Exempt)		<b>\$17.00</b>	φα τουσο τουσο τη	0,0,2010	200	TAYLOR	PARTNERS
Contaminated Soil (RCRA	18.00	\$17.00	\$306.00 899830	6/5/2018	210	KAYLA	MCNABB
Exempt)		Ψ17.00	<b>\$000.00</b>	0,0,20,0	210	TAYLOR	PARTNERS
Contaminated Soil (RCRA	20,00	\$17.00	\$340.00 899960	6/6/2018	211		MCNABB
Exempt)	15,00	Ψ17.00	ψ040.00 000000	0/0/2010	211	KAYLA	PARTNERS
Contaminated Soil (RCRA	20.00	\$17,00	\$340,00 899962	6/6/2018	212	TAYLOR KAYLA	MCNABB
Exempt)	25.00	Ψ17,00	φοτο,ου σασσος	0/0/2010	212		PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 900003	6/6/2018	213	TAYLOR	MCNABB
Exempt)	25.00	Ψ17.00	φυ-10.00 300000	0/0/2010	210	KAYLA	PARTNERS
Contaminated Soil (RCRA	20,00	\$17.00	\$340.00 900019	6/6/2018	214	TAYLOR	MCNABB
Exempt)	20,00	Ψ17.00	ψυ40.00 800018	0/0/2010	214	KAYLA	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340,00 900022	6/6/2018	215	TAYLOR	MCNABB
Exempt)	20.00	Ψ17.00	\$340,00 8000ZZ	0/0/2010	210	KAYLA	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 900037	6/6/2018	217	TAYLOR	MCNABB
Exempt)	20.00	Ψ17.00	\$540,00 B00057	0/0/2016	217	KAYLA	
Contaminated Soil (RCRA	18,00	\$17.00	\$306.00 900043	6/6/2018	216	TAYLOR	PARTNERS MCNABB
Exempt)	10,00	φ17.00	\$300,00 800043	0/0/2018	210	KAYLA	PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 900081	6/6/2018	218	TAYLOR	
	20.00	φ (7.00	\$340,00 900081	0/0/2018	218	KAYLA	MCNABB
Exempt) Contaminated Soil (RCRA	18.00	\$17.00	\$306.00 900082	61610040	219	TAYLOR	PARTNERS
	18.00	\$17.00	\$306,00 900082	6/6/2018	219	KAYLA	MCNABB
Exempt)	20.00	Φ47.00°°	\$340.00 900281	0/7/0040	000	TAYLOR	PARTNERS
Contaminated Soil (RCRA	∠0.00	\$17.00	<b>გა40.00 90028</b> 1	6/7/2018	220	KAYLA	MCNABB
						TAYLOR	PARTNERS
Exempt)	50.00	A.77.^^	40.40.05 0000010	0/3/05/0	X11611		
Contaminated Soil (RCRA	20.00	\$17.00	\$340.00 900340	6/7/2018	314541	NEAL	MCNABB
Contaminated Soil (RCRA Exempt)		·				NEAL GOATES	MCNABB PARTNERS
Contaminated Soil (RCRA	20.00	\$17.00 \$17.00	\$340.00 900340 \$340.00 900378		314541 222	NEAL	MCNABB

Please Remit To:

R360-Permian Basin Region

P.O.Box 671798

Dallas, TX 75267-1798

575-393-1079 (O); 575-393-3615(F)

\$20,842.00 Subtotal:

NM Sales Tax (6.8125%):

\$1,419.86

Total:

\$22,261.86



# R360 Environmental Solutions, LLC Permian Basin Region

P.O. Box 3452 Hobbs, NM 88241

> BIII To CONOCOPHILLIPS P.O. BOX 2200 BARTLESVILLE, OK 74005

## Invoice

Date: Invoice #: 6/15/2018 C171078

Terms: Generator: Due Upon Receipt CONOCOPHILLIPS

Lease:

SATELLITE 3 TRUNK LINE

Well: Rig:

NON-DRILLING

PO: Memo:

## **Summary of Products & Services**

Product	Price	Quantity	Unit	Extended Price
Contaminated Soil (RCRA Exempt)	\$17.00	1,226.00	yards	\$20,842.00
Sales Tax (NM)	\$1,419.86	1.00	each	\$1,419.86



131

Driver

Truck #

Card #

Job Ref#

5/31/2018

URIEL

M81

Customer#: CRI2190 Ordered by:

**CLINT MERIT** 

MCNABB PARTNERS

Date: Generator:

Bid #:

700-898373 O6UJ9A0009Z1

Ticket #:

5/31/2018

CONOCOPHILLIPS

Generator #: Well Ser, #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well#:

Field:

Field #:

Rig: NON-DRILLING

County

LEA (NM)

rachity; CKI											
Product / Servic	е		A Property of the Control			Q	uantity Uni	ts			
Contaminated Soil (RCRA Exempt) 20.00 yards											
	Cell	рH	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50	0.00	0.00	0.00	0					<u> </u>	
Generator Certif I hereby certify the 1988 regulatory de X RCRA Exemp RCRA Non-Echaracteristics esta amended. The foll MSDS Inform Driver/ Agent Signature	tt according termination to the control of the cont	ng to the Re on, the abov ld wastes ge il field waste n RCRA reg reumentation _ RCRA Ha	source Conside described of the considerated from the which is not ulations, 40 of the considerated was a considerated on the	ervation and waste is: toil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	Recovery Act ( exploration and that does not e 261.24 or listed the above-de  Process K	(RCRA) and production of the record the record the record the record the record that the recor	n operations an minimum stand s waste as definate is non-haza	d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, su the appropri on above)	cy's July  exempt waste  y  bpart D, as  iate items):	
Customer Appro	val	· · · · · · · · · · · · · · · · · · ·			IS NOT		Barrage Caracat Carac		en an ann an a	e e e e	garan an amaran <del>a</del> Santa an

pproved By:	Date:	

MANIFEST# <u>\$31</u>

#### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240

575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

2 Oyurds

## **FACILITY CONTACT:**

5/31/18

Date:

Signature of Contact:

(Agent for ConocoPhillips)

Colors

Cleve

## NAME OF TRANSPORTER (Driver):

Date: 5-31-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5.31-18

Representative



Customer:	CONOCOPHILLIPS	Ticket #:	700-898376
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE#:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	132	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE

Well #:

Field:

Field #:

Card # Rig: NON-DRILLING
Job Ref # County LEA (NM)

illity: CRI

MCNABB PARTNERS

**HOWARD** 

78

Hauler:

Driver

Truck #

Facility: CRI											
Product / Servi	Ce			enterpresentation of the second	e de la proposition de la company de la comp	Q	uantity Uni	ts	en e		
Contaminated	Contaminated Soil (RCRA Exempt) 20.00 yards										
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exemograms.  RCRA Non-learned exercistics estamended. The form MSDS Information of the North Agent S Priver/ Agent S	nat accordi leterminati pt: Oil Fie Exempt: O tablished in llowing do nation _	ng to the Re on, the abov ld wastes ge il field waste n RCRA regulation RCRA Ha	source Consider described nerated from which is no ulations, 40 to is attached transcribed was attached transcribed was well as attached transcribed to the consideration of the	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	Recovery Act ( exploration and that does not e 261.24 or listed the above-de Process K	(RCRA) and production acceed the real hazardous escribed was nowledge	n operations an ninimum stand s waste as defin aste is non-haza Other (Pr	d are not mixe lards for waste led in 40 CFR, ardous. (Check ovide descript	tection Agend with non-echazardous by part 261, sue the approprion above)	exempt waste y bpart D, as iate items):	e.
Customer Appr	oval	kantan di	ing and the regions of the	er i e e e e	IS NOT			e generalis de la persona. A cuida de la Cuerca de la calegaria	er enn mager i sterier en	e propins and a second sec	and the second s
Approved By:			·•·			Da	ate:				

MANIFEST# 132

SHIPP.	ING FA	CILITY	NAME &	& ADDRESS	:
~					

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

DESCRIPTION OF WASTE:

Impacted Soil

QUANTITY:

2030865

**FACILITY CONTACT:** 

Date:

Signature of Contact:

(Agent for ConocoPhillips)

5/31/18

NAME OF TRANSPORTER (Driver):

Date:

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5.31.18

Representative



ustomer:	CONOCOPHILLIPS	Ticket #:	700-898378
ustomer#;	CRI2190	Bid #:	O6UJ9A0009Z1
rdered by:	CLINT MERIT	Date:	5/31/2018
FE#:		Generator:	CONOCOPHILLIPS

PO #: Generator #: Manifest #: 133 Well Ser #:

Manifest #: 133 Well Ser. #: 999908

Manif. Date: 5/31/2018 Well Name: SATELLITE 3 TRUNK LINE

Hauler: MCNABB PARTNERS Well #:

Driver JOE Field:
Truck # 82 Field #:

Card # Rig: NON-DRILLING
Job Ref # County LEA (NM)

Facility: CRI Product / Service Quantity Contaminated Soil (RCRA Exempt) 20.00 yards Cell Cond. %Solids PCI/GM TDS MR/HR Weiaht Lab Analysis: Generator Certification Statement of Waste Status وَقَ فَأَ وَهِلِانَ عَبَالِهَا النَّارِيفِ مِوْتِهِسَةً اللهَ أَنْهُ وَيَا I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature

#### THIS IS NOT AN INVOICE!

Approved By:	Data	
approved by.	 Date:	

t6UJ9A00ZWJY

**Customer Approval** 

MANIFEST# JJ3

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY: 263wds

#### **FACILITY CONTACT:**

Date:

5/31/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-31-18

Signature Driver:

#### DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 5-31.18

Representative



Customer: CONOCOPHILLIPS Customer #:

JOSH

M79

Ordered by: **CLINT MERIT** 

AFE#: PO #:

Manifest #: 134 Manif. Date: 5/31/2018

Hauler: Driver Truck #

Card # Job Ref# CRI2190

MCNABB PARTNERS

5/31/2018 Date: Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

Well Name: SATELLITE 3 TRUNK LINE

700-898383

O6UJ9A0009Z1

Well #: Field:

Ticket #:

Bid #:

Field #:

Rig: NON-DRILLING

County LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards Cell Cond. %Solids **TDS** PCI/GM MR/HR H<sub>2</sub>S % Oil Weight 50/51 Lab Analysis: 0.00 0.00 Generator Certification Statement of Waste Status and the second section of the second section of the second section of I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature Customer Approval

#### THIS IS NOT AN INVOICE!

Approved By:	Date:	
ippioroa by.	Date.	

MANIFEST# 134

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners

4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20 yards

## FACILITY CONTACT:

Date:

5/21/18

Signature of Contact:

(Agent for ConocoPhillips)

Cat No. H

NAME OF TRANSPORTER (Driver):

Date: 55/18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Facility: CRI

**Customer Approval** 

Approved By:

Customer:	CONOCOPHILLIPS	Ticket #:	700-898392
Customer#:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE#:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	135	Well Ser, #:	999908
Manif, Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE

Well#:

Field:

Rig:

Field #

County

NON-DRILLING

LEA (NM)

Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 18.00 yards Cond. %Solids TDS PCI/GM MR/HR H2S % Oil Weight Lab Analysis: 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature

MCNABB PARTNERS

LEO

M32

Hauler:

Driver

Truck #

Card#

Job Ref#

Date:	

THIS IS NOT AN INVOICE!

t6UJ9A00ZWN5

MANIFEST # /35

SHIPPING FA	CILITY NAMI	E & ADI	DRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

# **LOCATION OF MATERIAL:**

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

18 yards

**FACILITY CONTACT:** 

Date:

Signature of Contact:

(Agent for ConocoPhillips)

5/31/18

NAME OF TRANSPORTER (Driver):

Date: 5-31-18

Signature Driver:

Chla &

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 5-31.18

Representative

Signature



Customer:	CONOCOPHILLIPS	Ticket #:	700-898412
Customer#:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE#:		Generator:	CONOCOPHILLIPS
⊇O #:		Generator #:	
Manifest#:	136	Well Ser #:	999908

Well Name:

SATELLITE 3 TRUNK LINE

 Hauler:
 MCNABB PARTNERS
 Well #:
 .

 Driver
 URIEL
 Field:

 Truck #
 M81
 Field #:

 Card #
 Rig:
 NON

5/31/2018

Manif. Date:

 Card #
 Rig:
 NON-DRILLING

 Job Ref #
 County
 LEA (NM)

Facility: CRI											
Product / Service	ce jakoba	Proposition of the second of t	er was reason y serie a segue e m also in toto de condicionado	te danger sang kabupak yang s Talah terdapak Kasari sang di Alah dan Salah sari b	race and members of the second se	Q	uantity Un	ts .		area ya sanan Tarah da area da area Area da area da area	
Contaminated Soil (RCRA Exempt)					20.00 yards						
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50	0.00	0.00	0.00	0	,		•		·	
I hereby certify th 1988 regulatory d X RCRA Exemp RCRA Non-E characteristics est amended. The fol MSDS Inform Driver/ Agent S	eterminat: pt: Oil Fie exempt: O ablished i llowing de nation	ion, the aboveld wastes getti field wastes in RCRA regression RCRA Regression RCRA Ha	ve described enerated from e which is no ulations, 40 n is attached azardous Wa	waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not e 261.24 or listed ate the above-de Process K	d production exceed the red hazardous escribed was enowledge	n operations ar ninimum stand s waste as definate is non-haz Other (Pa	nd are not mixe lards for waste ned in 40 CFR, ardous. (Check rovide descript	d with non-e hazardous b part 261, su the appropr ion above)	exempt wast y bpart D, as iate items):	
Customer Appr	oval				IS NOT	and Survey stra	e skeete e e e				1
Approved By:						Da	ate:				

t6UJ9A00ZWQH

MANIFEST# <u>J36</u>

# SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20 yards

**FACILITY CONTACT:** 

Date:

5/21/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-31-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5.31.18

Representative ( ( ) led



Customer: CONOCOPHILLIPS

Customer #: CRI2190 Ordered by: CLINT MERIT

AFE #: PO #:

Manifest #: 137 Manif. Date: 5/31

Hauler: Driver 5/31/2018 MCNABB PARTNERS

HOWARD M78

Card # Job Ref #

Truck #

Ticket #: 700-898416
Bid #: O6UJ9A0009Z1
Date: 5/31/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 9

999908 SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County LEA (NM)

Facility: CRI											
Product / Servi	ce	en e				Q	uantity Un	its garage		ي د د مېچوري غو سه. د د د مېچوري غو سه.	ran i granda ar san Li sensi arang ar san
Contaminated :	Soil (RCF	RA Exempt	)				20.00 yar	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0			***************************************			
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-licharacteristics estamended. The form MSDS Information Driver/ Agent S	nat accordilatermination pt: Oil Fie Exempt: Oil ablished in allowing donation	ing to the Reion, the aboveld wastes getti field wasten RCRA regocumentation RCRA Ha	source Consider described nerated from which is no ulations, 40 is attached izardous Ware described.	ervation and waste is:  n oil and gas on-hazardous  CFR 261.21- to demonstra  ste Analysis	Recovery Act exploration and that does not e 261.24 or listed te the above-de	(RCRA) ar  I productio exceed the r  I hazardou escribed wa  Inowledge	nd the US Env n operations at minimum stand s waste as defi- aste is non-haz Other (Pr	ironmental Prond are not mixed ards for wastened in 40 CFR ardous. (Check rovide descript	ed with non-e hazardous b part 261, su the appropr ion above)	exempt waste y bpart D, as iate items):	е.
Customer Appr	oval		100 - 100			in the second		a de la companya de			in the same
				THIS	IS NOT	AN IN	IVOICE!				
Approved By:						D	ate:				

t6UJ9A00ZWQP

MANIFEST# 137

SHIPPING FACILITY NAME & ADDRESS:
ConocoPhillips Company
600 N. Dairy Ashford Rd, Houston, TX 77079
Attn. Neal Goates
N.Goates@conocophillips.com
832.486.2425
LOCATION OF MATERIAL:
ConocoPhillips Co.
EVGSAU Satellite 3
Section 32 - Township 17 South - Range 35 East,
Lea County, New Mexico
TRANSPORTER NAME AND ADDRESS:
McNabb Partners
4008 N. Grimes
Hobbs, New Mexico 88240
575.397,0050
373.397,0030
DESCRIPTION OF WASTE:
Impacted Soil QUANTITY:
20 yards
FACILITY CONTACT:
Date: Signature of Contact:
S/31/18 (Agent for ConocoPhillips) Clint Monity
NAME OF TRANSPORTER (Driver):
- 2000 XVAMAA
Date: 53/18 Signature Driver: VIIII
DISPOSAL SITE:
R360
P.O. Box 388
Hobbs, New Mexico 88241
Date: Representative
Signature Signature



Facility: CRI

Customer:	(
Customer#:	(

Ordered by:

**CLINT MERIT** 

AFE#: PO#:

Manifest #: 178 Manif. Date: 5/31/2018

JOE

M82

Hauler: Driver Truck #

Card# Job Ref# CONOCOPHILLIPS

MCNABB PARTNERS

CRI2190

Bid #; Date:

Ticket #:

700-898417 O6UJ9A0009Z1

5/31/2018 Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908

Well Name: SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Ria:

NON-DRILLING

County LEA (NM)

Contaminated S	Soil (RCR	A Exempt)	)				20.00 yard	is			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0		<del></del>				

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

RCRA Non-Exempt:	Oil field waste which is non-hazardous th	at does not exceed the min	nimum standards for waste hazardous by			
characteristics established	in RCRA regulations, 40 CFR 261.21-26	1.24 or listed hazardous w	vaste as defined in 40 CFR, part 261, subpart D, as			
amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):						
_ MSDS Information	RCRA Hazardous Waste Analysis	Process Knowledge	Other (Provide description above)			

Driver/ Agent Signature	R360 Representative Signature
Customer Approval	en en en en el comment en

### THIS IS NOT AN INVOICE!

Approved By:	Date:	
	 Duic.	

MANIFEST# 138

SHIPPING FACILITY NAM	E & ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Hous	ston, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL	•
ConocoPhillips Co.	•
EVGSAU Satellite 3	
Section 32 - Township 17 Sout	h . Panga 25 East
Lea County, New Mexico	n - Kange 33 East,
TD A NCDADTED NA ME AND	
TRANSPORTER NAME ANI	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
	doyards
FACILITY CONTACT:	3,550
Dotai	
Date:	Signature of Contact:
5/31/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER OF	0.00%
NAME OF TRANSPORTER (I	Jriver);
Date: 5/30/18	Signature Driver:
	- Joe //
DISPOSAL SITE:	•
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
_	
Date: < 12 1 /10/	Representative
0/5///X	Signature
-/ <del>- 10</del>	



ENVIRONMENTAL	
SOLUTIONS	

CONOCOPHILLIPS Customer: Ticket #: 700-898419 Customer#: CRI2190 Bid #: O6UJ9A0009Z1 Ordered by: **CLINT MERIT** Date: 5/31/2018 AFE#: Generator: CONOCOPHILLIPS PO #: Generator #: Manifest #: 139 Well Ser. #: 999908 Manif, Date: 5/31/2018 Well Name: SATELLITE 3 TRUNK LINE Hauler: MCNABB PARTNERS Well #: Driver **JOSH** Field: Truck # M79 Field #: Card # NON-DRILLING Rig: Job Ref#

County

LEA (NM)

Facility: CRI	and same under a to	a make a grading amount of squared	in en in inskriver in del prinse med	مات أحدث من معالمة الماتية	ইং সাক্রালে জনগুল্লাক	ত্রপুরামান্ত্রপুরুদ্ধ হ' <u>ে</u> ত	a maaamaa aa aa aa aa aa	Some and we seems working to	general a la espaina e	na goje malango gologo dels kriminos bras — le k	gy a godgogor projektiva sa sa sa s
Product / Service					ené silo Joliji (b. b.c.)	Q			talah salah salah digi salah salah s salah salah sa	e and a second second	
Contaminated S	ioil (RCF	RA Exempt	:)				20.00 <b>y</b> ard	ds			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50	0.00	0.00	0.00	0						
Generator Certi I hereby certify the 1988 regulatory do  X RCRA Exemp RCRA Non-Echaracteristics esta amended. The fol MSDS Inform	at according termination of the control of the cont	ng to the Ro con, the about ld wastes go il field wast a RCRA rego cumentation _ RCRA H	esource Consove described venerated from the which is no gulations, 40 cm is attached azardous Was	ervation and waste is:  oil and gas and hazardous  CFR 261.21- to demonstrate Analysis	Recovery Act ( exploration and that does not e 261.24 or listed the above-de  Process K	RCRA) and production acceed the relationship in the relationship is consistent with the relationship in the relationship in the relationship in the relationship is consistent with the relationship in the re	n operations an minimum stand s waste as defin term is non-haza Other (Pro	d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, su the appropri on above)	exempt waste y bpart D, as late items):	<b>.</b>
Driver/ Agent Si	wal				R360 R	and a second second second	na ostana os	and the second	energy and a second	Angel Angele englis en language englis en language englis	(2) De Partier de Grande de La companya de La co
				THIS	IS NOT	AN IN	VOICE!				

Date:

Approved By:

MANIFEST# 131

# SHIPPING FACILITY NAME & ADDRESS:

### ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

# **FACILITY CONTACT:**

Date:

Signature of Contact: (Agent for ConocoPhillips)

Chat Monity

NAME OF TRANSPORTER (Driver):

Date: 53/18

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 5, 31.18

Representative Signature



Facility: CRI

Customer:	CONOCOPHILLIF
C	CD10400

Customer #: Ordered by: CLINT MERIT

AFE #: ₽O#:

Manifest #: 140 Manif Date: 5/31/2018

LEO

M32

Driver Truck #

Card# Job Ref#

Hauler:

PS

MCNABB PARTNERS

Generator:

Ticket #:

Bid #:

700-898428 O6UJ9A0009Z1

Date: 5/31/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name: Well #:

SATELLITE 3 TRUNK LINE

Field:

Field #: Ria:

NON-DRILLING

LEA (NM) County

Product / Servi	Ce	territorio della constitución	egineridi apeginin sesa s en 1. A. e. etaal (ala e	eye milindirin kiringe er milinde eve Tradities — Disabete was wilder		Q	uantity Uni	ts n		en grænner grenne og Frikke i Villa 1980.	
Contaminated	Soil (RCR	A Exempt)	)				18.00 yar	ds			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Applyaios	60/51	0.00	0.00	Λ.ΛΛ	0						· · · · · · · · · · · · · · · · · · ·

### Generator Certification Statement of Waste Status

The second the second control the second second control of the sec I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

priver Agent Signature	R360 Representative Signature	ta kang panggapat danggapat ng Pgortan Kanada ng Pgortan Kanada ng Pgortan ng Pgortan ng Pgortan ng Pgortan ng Pgortan ng Pgortan ng
		·
Customer Approval	e de la composição de la Composição de la composição de la composiç	and the second of the second o

### THIS IS NOT AN INVOICE!

Approved By:	The state of the s	Date:	- 100 market 150 m
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MANIFEST# 140

SHIPPING FACILITY NAME & ADDRESS:
ConocoPhillips Company
600 N. Dairy Ashford Rd, Houston, TX 77079
Attn. Neal Goates
N.Goates@conocophillips.com
832.486.2425
LOCATION OF MATERIAL:
ConocoPhillips Co.
EVGSAU Satellite 3
Section 32 - Township 17 South - Range 35 East,
Lea County, New Mexico
200 Committy I to I Have Red
TRANSPORTER NAME AND ADDRESS:
TIMINST ON TEXT NAME AND ADDRESS:
McNabb Partners
4008 N. Grimes
Hobbs, New Mexico 88240
575.397.0050
515.571.0050
DESCRIPTION OF WASTE:
T T T T T T T T T T T T T T T T T T T
Impacted Soil QUANTITY: 200 18 4 dr
FACILITY CONTACT:
FACILITY CONTACT:
Date: Signature of Contact:
Signature of Contact:  (Agent for ConocoPhillips)
5/21/18 (Agent for ConocoPhillips)
NAME OF TRANSPORTER (Driver):
MANUE OF TRANSFORTER (Driver):
Date: 5-31-18 Signature Driver:
Signature Dilver.
DISPOSAL SITE:
DISTOSAL SITE:
R360
P.O. Box 388
Hobbs, New Mexico 88241
11000s, New Mexico 80241
Date: 1711C/ Representative
Signature S



Facility: CRI

Customer:	CONOCOPHI
Customer #	CD12400

Customer #: CLINT MERIT Ordered by:

AFE#: PO #:

Manifest #: 141 Manif. Date:

Hauler:

Driver Truck #

Card# Job Ref# LLIPS

CRI2190

5/31/2018

MCNABB PARTNERS URIEL

M81

Ticket #: Bid #:

700-898447 O6UJ9A0009Z1

Date: 5/31/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser, #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig: County NON-DRILLING

LEA (NM)

Contaminated	Soil (RCR	A Exempt	)				20.00 yard	ls			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0					7, 5, 1	
Generator Cert	ification S	Statement	of Waste S	tatus	San	nan kan di kanadasi Kanadasi di kanadasi	rama karangan menangkan sebagai Menangkan di di di kerangkan di	eren santagon de nomenan aprilant. En partiera koli santa balleti ere	norder (1945 and 1945) and the first	e aparti programa anti-	en e
1988 regulatory of X RCRA Exem RCRA Non-leharacteristics estamended. The form MSDS Inform	leterminati pt: Oil Fiel Exempt: Oi tablished ir Ilowing do	on, the aboy d wastes ge I field wast a RCRA reg cumentation	e described nerated from which is no ulations, 40 to is attached	waste is: n oil and gas on-hazardous CFR 261.21- to demonstra	exploration and that does not e 261.24 or listed ate the above-de	(RCRA) and production acceed the real hazardous escribed was	d the US Envi n operations an ninimum stand s waste as defin iste is non-haza	d are not mixe ards for waste ed in 40 CFR, rdous. (Check	ection Agen d with non-e hazardous b part 261, su the appropri	cy's July exempt waste y bpart D, as	<b>e</b> .

# THIS IS NOT AN INVOICE!

Approved By:	 Date:	

MANIFEST# 141

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20325

### **FACILITY CONTACT:**

Date:

5/31/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5 - 31 - 18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative Signature

700-898456

5/31/2018

O6UJ9A0009Z1

CONOCOPHILLIPS



Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:
Customer #:	CRI2190	Bid #:
Ordered by:	CLINT MERIT	Date:
ΔEE #		Generato

AFE #: Generator: PO #: Generator #:

 Manifest #:
 142
 Well Ser. #:
 999908

 Manif. Date:
 5/31/2018
 Well Name:
 SATELLITE 3 TRUNK LINE

 Hauler:
 MCNABB PARTNERS
 Well #:
 .

Field:

Field #:

Driver HOWARD
Truck # M78

Card # Rig: NON-DRILLING
Job Ref # County LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards PCI/GM Weight Cond. %Solids TDS MR/HR H2S % Oil Lab Analysis: 50/51 0.00 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261,21-261,24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as

amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):

\_\_MSDS Information \_\_RCRA Hazardous Waste Analysis \_\_Process Knowledge \_\_Other (Provide description above)

Driver/ Agent Signature R360 Representative Signature

Customer Approval

### THIS IS NOT AN INVOICE!

Approved By:		Date:	
ippiered by.	The state of the s	Duto.	

t6UJ9A00ZWVO

MANIFEST# 142

# SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

70games

### **FACILITY CONTACT:**

Date:

5/31/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date:

53/18

Signature Driver

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

5/3/18

Representative

Signature



Customer:	CONOCOPHILLIPS	Ticket #:	700-898468
Customer#:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE#:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	

999908

SATELLITE 3 TRUNK LINE

Well Name:

PO #: Generator #: Manifest #: 143 Well Ser. #:

 Hauler:
 MCNABB PARTNERS
 Well #:

 Driver
 JOE
 Field:

 Truck #
 M82
 Field #:

5/31/2018

Manif. Date:

 Card #
 Rig:
 NON-DRILLING

 Job Ref #
 County
 LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards Cell Cond. %Solids TDS PCI/GM MR/HR H2S % Oil Weight 50/51 Lab Analysis: 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_\_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) R360 Representative Signature Driver/ Agent Signature Customer Approval

### THIS IS NOT AN INVOICE!

Approved By:		Date:	
•••			

t6UJ9A00ZWW9

# SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### DESCRIPTION OF WASTE:

Impacted Soil

QUANTITY:

70 yark

### **FACILITY CONTACT:**

Date:

3/34/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Signature Driver:

DISPOSÁL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative Signature



Customer:	CONOCOPHILLIPS	Ticket #:	700-898472
Customer#:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
4FE#:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest#:	144	Well Ser, #:	999908

Well Name:

SATELLITE 3 TRUNK LINE

Hauler: MCNABB PARTNERS Well #:

Driver JOSH Field:

Truck # 79 Field #:

Card # Rig: NON-DRILLING

Job Ref # County LEA (NM)

Facility: CRI											
Product / Serv	ice	Transfer and the company	et amag Mengerenganag man s Manganagan pan s Manganagan salah sala	er e en la gegra e egolo en even La la la galaga La marca de la la de la galaga d	n serigeet Marketen (a. 1996) as Salabada in Hadada Kalabasa	Q	uantity Uni	its	Proceed in April 1975 (1986) Control of the Control Annual Control of the Control		
Product / Service Quantity Units  Contaminated Soil (RCRA Exempt) 20.00 yards											
	Cell	рН	CI	Cond.	%Solids	TD\$	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify to 1988 regulatory of X RCRA Exem RCRA Non- characteristics es amended. The for MSDS Infor- Driver/ Agent S	nat accordidetermination of the control of the cont	ng to the Re on, the above ld wastes ge il field waste n RCRA reg reumentation RCRA Ha	re described from the which is no ulations, 40 on is attached azardous Was	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not e 261.24 or listed the above-de	(RCRA) and production accept the production acceptance	n operations ar minimum stand s waste as defin aste is non-haza	ironmental Pro ad are not mixe lards for waste ned in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, su the appropri on above)	cy's July exempt waste y bpart D, as late items):	<b>3.</b>
Customer App	roval		, <del>-</del>	erra var en a	IS NOT		and the second				e mare productive de la constantion de
Approved By:						Da	ate:				

5/31/2018

MANIFEST# 144

SHIP	PING FA	CILITY	NAME &	: ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20 yards

### **FACILITY CONTACT:**

Date:

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date:

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 5.3111

Representative/

Signature

999908

SATELLITE 3 TRUNK LINE



Permian Basin

t	CONOCOPHILLIPS	<i></i>	700 000475
Customer:	CONOCOPHILLIPS	Ticket #:	700-898475
Customer#:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE#:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	

Manifest #: 145 Well Ser. #: Manif. Date: 5/31/2018 Well Name:

Hauler:MCNABB PARTNERSWell #:DriverLEOField:Truck #M32Field #:

Card # Rig: NON-DRILLING
Job Ref # County LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 18.00 yards %Solids PCI/GM Cond. TDS MR/HR H2S % Oil Weight Lab Analysis: 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature **Customer Approval** THIS IS NOT AN INVOICE!

Approved By: \_\_\_\_\_ Date: \_\_\_\_

MANIFEST# 145

# SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 LOCATION OF MATERIAL: ConocoPhillips Co. **EVGSAU** Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 18 yards **FACILITY CONTACT:** Date: Signature of Contact: Signature of Conact. (Agent for ConocoPhillips) 5/31/18 NAME OF TRANSPORTER (Driver): Signature Driver: Date: 5-3/-18**DISPOSAL SITE:** R360

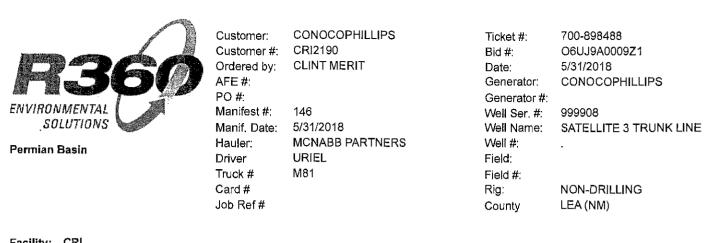
Representative

Signature

P.O. Box 388

Hobbs, New Mexico 88241

Date: 5. 31.16



Contaminated					engenera mengenera dige genera 				rockine a a dane e o i i i i i	eren auteu mee tee	r No Say, or an Age, and a Control of
Contaminated Soil (RCRA Exempt) 2							20.00 <b>y</b> ards				
	Cell	рH	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert	fication :	Statement	of Waste S	tatus		. Sugaraya ga	Comment Control of the Control of th	g garan a magasar dan samunan mengangkan digunan dan	م دود دولای این این این این این این این این این ا	native in the action of cons	
I hereby certify t	at accordi	ng to the Re	source Cons	ervation and	Recovery Act	(RCRA) an	d the US Envi	ronmental Prot	tection Agen	cv's July	North Color Section Color (1997)
						(				- 5 5 5 6 6 7 - 5	
1988 regulatory	eterminati	on, the abov	e described	waste is:							
1988 regulatory of X RCRA Exem					exploration and	l production	n operations an	d are not mixe	d with non-e	xempt wast	<b>ə</b> .
X RCRA Exen	pt: Oil Fie	ld wastes ge	nerated from	oil and gas							₽.
X RCRA Exem	pt: Oil Fie Exempt: O	ld wastes ge il field wast	nerated from which is no	n oil and gas o on-hazardous	that does not e	xceed the r	ninimum stand	ards for waste	hazardous b	y	<del>)</del> .
X RCRA Exent	pt: Oil Fie Exempt: O ablished in	ld wastes ge il field wast 1 RCRA reg	nerated from which is no ulations, 40	n oil and gas o on-hazardous CFR 261.21-	that does not e 261.24 or listed	xceed the r I hazardous	minimum stand s waste as defin	ards for waste ed in 40 CFR,	hazardous b part 261, su	y bpart D, as	<b>2</b> ,
X RCRA Exem _ RCRA Non- characteristics es	pt: Oil Fie Exempt: O ablished in Ilowing do	ld wastes ge il field waste n RCRA reg ocumentation	nerated from e which is no ulations, 40 n is attached	n oil and gas on-hazardous CFR 261.21- to demonstra	that does not e 261.24 or listed ate the above-da	xceed the r I hazardous escribed wa	minimum stand s waste as defin iste is non-haza	ards for waste ed in 40 CFR, rdous. (Check	hazardous by part 261, su the appropri	y bpart D, as	€.
X RCRA Exem RCRA Non- characteristics es amended. The fo MSDS Infor	pt: Oil Fie Exempt: O ablished in Ilowing do nation	ld wastes ge il field waste n RCRA reg ocumentation RCRA Ha	nerated from e which is no ulations, 40 n is attached azardous Was	n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-do Process K	xceed the radious the radious seribed was nowledge	minimum stand s waste as defin aste is non-haza Other (Pro	ards for waste ed in 40 CFR, irdous. (Check ovide descripti	hazardous by part 261, su the appropri on above)	y bpart D, as late items):	
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X RCRA Exem RCRA Non- characteristics es amended. The fo	pt: Oil Fie Exempt: O ablished in Ilowing do nation	ld wastes ge il field waste n RCRA reg ocumentation RCRA Ha	nerated from e which is no ulations, 40 n is attached azardous Was	n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-do Process K	xceed the radious the radious seribed was nowledge	minimum stand s waste as defin aste is non-haza Other (Pro	ards for waste ed in 40 CFR, irdous. (Check ovide descripti	hazardous by part 261, su the appropri on above)	y bpart D, as late items):	
X RCRA Exem RCRA Non- characteristics es amended. The fo MSDS Infor	pt: Oil Fie Exempt: O ablished in Ilowing do nation	ld wastes ge il field waste n RCRA reg ocumentation RCRA Ha	nerated from e which is no ulations, 40 n is attached azardous Was	n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-do Process K	xceed the radious the radious seribed was nowledge	minimum stand s waste as defin aste is non-haza Other (Pro	ards for waste ed in 40 CFR, irdous. (Check ovide descripti	hazardous by part 261, su the appropri on above)	y bpart D, as late items):	

THIS IS NOT AN INVOICE!

# Date:

t6UJ9A00ZWY6

Approved By:

MANIFEST# 146

# SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 LOCATION OF MATERIAL: ConocoPhillips Co. **EVGSAU** Satellite 3 Section 32 - Township 17 South - Range 35 East. Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** QUANTITY: 20 ywd Impacted Soil **FACILITY CONTACT:** Date: Signature of Contact: (Agent for ConocoPhillips) 5/31/16 NAME OF TRANSPORTER (Driver): Date: 5-31-18 DISPOSAL SITE:

R360 P.O. Box 388 Hobbs, New Mexico 88241

Date:

Representative Signature



Customer:	CONOCOPHILLIPS	Ticket #:	700-898492
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT,MERIT	Date:	5/31/2018
AFE#:		Generator:	CONOCOPHILLIPS
PO#:		Generator #:	
Manifest #:	147	Well Ser. #:	999908

Well Ser. #:

SATELLITE 3 TRUNK LINE

Manif. Date: 5/31/2018 Well Name: MCNABB PARTNERS Well #: Hauler: Driver **HOWARD** 

Field: Truck # 78 Field #: Card# Rig:

NON-DRILLING Job Ref# County LEA (NM)

Facility: CRI Product / Service Quantity Contaminated Soil (RCRA Exempt) 20.00 %Solids Cell Cond. **TDS** PCI/GM MR/HR H2S % Oil Weight Lab Analysis: Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature **Customer Approval** 

### THIS IS NOT AN INVOICE!

	ъ.	
pproved By:	Date:	

t6UJ9A00ZWYC

SHIPPING FACILIT	Y NAME	& ADDRESS:
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ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

# **LOCATION OF MATERIAL:**

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

## **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY: 20 Surds

### **FACILITY CONTACT:**

Date:

5/21/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

53118

Signature Driver:

### **DISPOSAL SITE:**

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 5-31.15

Representative ( )

Signature



2	Customer: Customer #: Ordered by: AFE #: PO #: Manifest #:	CONOCOPHILLIPS CRI2190 CLINT MERIT	Ticket #: Bid #: Date: Generator: Generator #: Well Ser. #:	700-898493 O6UJ9A0009Z1 5/31/2018 CONOCOPHILLIPS
	Manif. Date:	5/31/2018		SATELLITE 3 TRUNK LINE
	Mailli, Date,	0/0 1/20 10	v veli ivallie.	SVIETTIES INCIME

 Hauler:
 MCNABB PARTNERS
 Well #:
 .

 Driver
 HOWARD
 Field:

 Truck #
 82
 Field #:

 Card #
 Rig:
 NON-DRILLING

 Job Ref #
 County
 LEA (NM)

Facility: CRI	etaketa yana mana mene	man and a second and a second									
Product / Servi	ce					Q	uantity Uni	ts	rand Sound organi	to representation (groups by) (ii) A service of the service of th	ogspant pro inge Balantak
Contaminated Soil (RCRA Exempt) 20.00 yards											
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0		·		<u> </u>		
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exemograms. RCRA Non-characteristics estamended. The form MSDS Information of the MSDS Information of the Information of t	nat accords leterminati pt: Oil Fie Exempt: O tablished in llowing do mation	ng to the Re on, the above ld wastes get il field waste in RCRA reg ocumentation RCRA Ha	esource Consider described enerated from which is no ulations, 40 in is attached azardous Was	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstraste Analysis	Recovery Act ( exploration and that does not e  261.24 or listed the above-de  Process K	(RCRA) and production of the p	n operations an minimum stand s waste as defir aste is non-haza Other (Pr	d are not mixe ards for waste ards for waste and in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, su the appropri on above)	cy's July xempt waste y bpart D, as ate items):	o.
Customer App	oval			All the second	IS NOT	e servicio de la companya de la comp	esconostas (Mentro)				
				11113	13 1401	~IN III	VOICE!				
Approved By:						Da	ate:				

MANIFEST# <u>148</u>

SHIPPING FACILITY	NAME & ADDRESS:
ConocoPhillips Compan	nv

600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425

# **LOCATION OF MATERIAL:**

ConocoPhillips Co. EVGSAU Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397,0050

# **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

**FACILITY CONTACT:** 

Date:

5/2./10

Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 523/-18

Signature Driver:

For 12

DISPOSAL SITE:

R360 P.O. Box 388

Hobbs, New Mexico 88241

Date:

15-31-18

Representative Signature Cle



Facility: CRI

ustomer:	CONOCOPHILLI
. ,	0010400

Customer #: Ordered by:

AFE #: PO #:

С

Manifest #: 149 Manif. Date: 5/31/2018

Hauler: Driver

Truck #

IPS

CRI2190 **CLINT MERIT** 

MCNABB PARTNERS JOSH

79

Card # Job Ref# Ticket #: Bid #:

700-898497 O6UJ9A0009Z1

Date: 5/31/2018 Generator:

CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name:

999908

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig: County **NON-DRILLING** 

LEA (NM)

Product / Servic	· • • • • • • • • • • • • • • • • • • •	and the second s	t program i no communicación describidad. A secondad de la transportación de la transportació	entruga etgi entgendenti.ge 	er bouley in our armen sou armen so Lance out of the first in the state of	Qı	antity Uni	kan di	e species property	a armyra armyra Tarrista armyra	ness, emples an megning in de room of the contraction of the contracti
Contaminated S	oil (RCR	A Exempt)	•				20.00 yard	ls			
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2\$	% Oil	Weight
Lab Analysis:	50	0.00	0,00	0.00	0						

### **Generator Certification Statement of Waste Status**

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature
Customer Approval	and the first of the second second Second second

### THIS IS NOT AN INVOICE!

Approved By:	Date	
approved by.	Date:	

MANIFEST# 141

CITIODING TO CIT TON NA DATE OF	A DODDEG
SHIPPING FACILITY NAME & ConocoPhillips Company	& ADDRESS;
600 N. Dairy Ashford Rd, Houston	TV 77070
Attn. Neal Goates	I, IA //0/9
N.Goates@conocophillips.com	
832.486.2425	
002.100,2125	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
EVGSAU Satellite 3	
Section 32 - Township 17 South -	Range 35 East
Lea County, New Mexico	A Landy
TRANSPORTER NAME AND A	DDRESS:
MATTER	
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	Oxy A NTONYONY A
тристей 50и	QUANTITY:
FACILITY CONTACT:	Zogard
FACILITY CONTACT:	
Date:	Signature of Contact:
	(Agent for ConocoPhillips)
5/21/18	(rigent for conocor namps)
NAME OF TRANSPORTER (Dr	iver):
Date: 531/8	Signature Driver:
DISDOSAT CITE.	
DISPOSAL SITE:	•
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
, XIVII INZUMOO OOD:FI	/ K =
Date:	Representative
5-31.10	Signature
<del></del>	Signature C



Customer:	CONOCOPHILLIPS	Ticket #:	700-898502
Customer#:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE#:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	150	Well Ser, #:	999908
Manif, Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler	MCNABB PARTNERS	Well #¹	

Field:

Ria:

Field #:

County

NON-DRILLING LEA (NM)

Facility: CRI

Product / Service Quantity Units

Contaminated Soil (RCRA Exempt) 18,00 yards

LEO

M32

Driver

Truck #

Card #

Job Ref#

 Cell
 pH
 Cl
 Cond.
 %Solids
 TDS
 PCI/GM
 MR/HR
 H2S
 % Oil
 Weight

 Lab Analysis:
 50
 0.00
 0.00
 0.00
 0

Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):

MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above)

Driver/ Agent Signature \_\_ R360 Representative Signature

### THIS IS NOT AN INVOICE!

Approved By:			
	Approved By:	Date:	

t6UJ9A00ZWYX

**Customer Approval** 

MANIFEST# 150

# SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

# LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20 18 yds

### **FACILITY CONTACT:**

Date:

5/21/18

Signature of Contact:

(Agent for ConocoPhillips)

### NAME OF TRANSPORTER (Driver):

Date: 5-3/-18

Signature Driver:

### **DISPOSAL SITE:**

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 5.31.18

Representative /

Signature

700-898670

O6UJ9A0009Z1 6/1/2018

CONOCOPHILLIPS



Driver

**JOSH** 

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:
Customer #:	CRI2190	Bid #:
Ordered by:	CLINT MERIT	Date:
AFE#:	•	Generator:
PO #:		Generator #:

Manifest #: 151 Well Ser. #: 999908 6/1/2018 Well Name: Manif. Date: SATELLITE 3 TRUNK LINE MCNABB PARTNERS Hauler: Well#:

Field:

Truck # M79 Field #: Card# NON-DRILLING Rig: Job Ref# County LEA (NM)

Facility: CRI Product / Service Quantity Units Contaminated Soil (RCRA Exempt) 20.00 yards Cond. %Solids TDS PCI/GM MR/HR H2\$ % Oil Weight Lab Analysis: **Generator Certification Statement of Waste Status** I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature **Customer Approval** THIS IS NOT AN INVOICE!

# Approved By:

t6UJ9A00ZXC8

MANIFEST# 15/

# SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 LOCATION OF MATERIAL: ConocoPhillips Co. **EVGSAU** Satellite 3 Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

Impacted Soil	QUANTITY:
	20yasd

**FACILITY CONTACT:** 

**DESCRIPTION OF WASTE:** 

Date: Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

ate: 6/18 Signature Driver:

DISPOSAL SITE:

R360 P.O. Box 388

Hobbs, New Mexico 88241

Date: Representative Signature



	Customer:
	Customer #:
L	Ordered by:

AFE#:

PO #:

Hauler:

Driver

Manifest #:

CONOCOPHILLIPS

CRI2190 **CLINT MERIT** 

ed by:

152 Manif, Date:

6/1/2018

MCNABB PARTNERS URIEL M81

Truck # Card # Job Ref#

Ticket #: 700-898677 Bid #: O6UJ9A0009Z1 6/1/2018

Date: Generator: CONOCOPHILLIPS

Generator #:

Well Name:

Well Ser, #: 999908

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County LEA (NM)

Facility: CRI											
Product / Servi	Ce .	erra njena reger na samana Visika na kiloniza, u stolovi s	man materi a paragang tipo anal 11 - Kasa Kali danah	a tip ot to a parket are a sec Second of the Cartesian	s anne agence i na eigene e e e e e e e e e e e e e e e e e e	Q	uantity Uni	ts		n ondig sa garjadhad dha shogig dh Shan a garjadhad dha shogig dha Shan a garjadhad dha shogig dha	gati en godi ga se sujut gasali si salah sahara
Contaminated :							20.00 yard				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0		-				
1988 regulatory of X RCRA Exem. RCRA Non-I characteristics est amended. The fo MSDS Information MSDS Information Agent S	pt: Oil Fie Exempt: O ablished in Ilowing do nation	ld wastes ge il field waste n RCRA rego cumentation _ RCRA Ha	nerated from which is no ulations, 40 h is attached zardous Was	oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed te the above-de Process K	xceed the r I hazardous escribed wa nowledge	ninimum stand s waste as defir aste is non-haza Other (Pr	ards for waste ted in 40 CFR, ordous. (Check ovide descripti	hazardous by part 261, sul the appropri on above)	bpart D, as ate items):	
Customer Appr	oval				IS NOT						en er er er er er e <del>g eg</del> 
Approved By:						D	ato:				

t6UJ9A00ZXDG

MANIFEST # 152

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

### **LOCATION OF MATERIAL:**

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

Zoyards

### **FACILITY CONTACT:**

Date:

6/1/14

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 6 - 1 - 18

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative Signature



Customer:	CONOCOPHILLIPS	Ticket #:
Customer#:	CRI2190	Bid #:
Ordered by:	CLINT MERIT	Date:
AFE#:		Generator:
PO #:		Generator #:

Manifest #: 1453
Manif, Date: 6/1/2018
Hauler: MCNABB PARTNERS

Driver HOWARD
Truck # M78

Card # Job Ref# Date: 6/1/2018
Generator: CONOCOPHILLIPS
Generator #:
Well Ser. #: 999908
Well Name: SATELLITE 3 TRUNK LINE
Well #:
Field:

700-898681

O6UJ9A0009Z1

Field #: Rig: NON-DRILLING County LEA (NM)

Facility: CRI											
Product / Servi	Ce	egysegen om megasyge 1 gyrth og skrivet er gyrthe 1 gyrth og skrivet er gyrthe	e margana agawa sasa Sasa sasa sasa sasa	en e	i je i prospojen mes jegovenom Balani i kao o objektora selacije je	, , , , , , , Q	uantity Uni	ts	n description of the second se	er erforme presidentially beginning and projection of the contraction	
Contaminated Soil (RCRA Exempt)							20.00 yards				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert	ification	Statement	of Waste S	tatus	en appearance of a part of the second of the	Karene Ville	night part for a firm.			and the fact of the state of th	erina erine dile mener de Prima erine dile mener de
<ul> <li>1988 regulatory of X RCRA Exem</li> <li>RCRA Non-loharacteristics estamended. The fo</li> <li>MSDS Information</li> </ul>	pt: Oil Fie Exempt: O ablished in Ilowing do nation	ld wastes ge il field wast n RCRA reg ocumentatio _ RCRA H	enerated from e which is no ulations, 40 n is attached azardous Was	oil and gas on-hazardous CFR 261,21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-do Process K	exceed the red hazardou escribed we knowledge	minimum stand s waste as defir aste is non-haza Other (Pr	ards for waste ned in 40 CFR, ordous. (Check ovide descripti	hazardous by part 261, sub the appropri on above)	opart D, as ate items):	
Driver/ Agent S  Customer Appr		1 N.F. W		- Herring Control	· 	r eren s		·		er de editie	manan en e
				THIS	IS NOT	AN IN	IVOICE!				

Approved By:		Date:	MAR. 11
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MANIFEST # /メフ

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

## **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY: 2054s

## **FACILITY CONTACT:**

Date:

61./16

Signature of Contact:

(Agent for ConocoPhillips)

Il see

NAME OF TRANSPORTER (Driver):

Date:

6118

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Job Ref#

Permian Basin

	Customer:	CONOCOPHILLIPS	Ticket #:	700-898685
	Customer#;	CRI2190	Bid #:	O6UJ9A0009Z1
	Ordered by:	CLINT MERIT	Date:	6/1/2018
<b>y</b> /y	AFE#:		Generator:	CONOCOPHILLIPS
	PO #:		Generator #:	
	Manifest #:	154	Well Ser, #:	999908
	Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
	Hauler:	MCNABB PARTNERS	Well#:	•
	Driver	JOE	Field:	
	Truck #	M82	Field #:	
	Card#		Rig:	NON-DRILLING

County

Date:

LEA (NM)

atement of V	rce Conse escribed v ited from	ervation and l waste is:	%Solids 0  Recovery Act (	(RCRA) an	d the US Envi	MR/HR	H2S	% Oil	Weight
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atement of V to the Resour the above de wastes genera	Vaste Starce Consessived valued from	atus ervation and l waste is:	Recovery Act (	(RCRA) an	d the US Envi	ronmental Pro	tection Agen	cy's July	e transport of a transport of the transp
to the Resour , the above de wastes genera	rce Conse escribed v ited from	ervation and l waste is:	Recovery Act (	(RCRA) an	d the US Envi	ronmental Pro	tection Agen	cy's July	e name a la la colonia de l La colonia de la colonia d
to the Resour , the above de wastes genera	rce Conse escribed v ited from	ervation and l waste is:	Recovery Act (	(RCRA) an	d the US Envi	ronmental Pro	tection Agen	cy's July	kalima e u mulu list fin maka Araba.
wastes genera	ited from		exploration and	l					
		oil and gas e	exploration and	بالقاليال حمينا					
field waste wh									<b>3.</b>
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								ale items).	
			R360 R	epresenta	ative Signatu	re	and the second		
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			ter vice in keeping green		eterny to the control of	e in the second	and the state of	rginera villa ori	. As the sum who were
	mentation is a	umentation is attached t RCRA Hazardous Was	mentation is attached to demonstra RCRA Hazardous Waste Analysis	mentation is attached to demonstrate the above-de RCRA Hazardous Waste Analysis Process K	mentation is attached to demonstrate the above-described water RCRA Hazardous Waste Analysis Process Knowledge R360 Represent.	mentation is attached to demonstrate the above-described waste is non-hazz RCRA Hazardous Waste Analysis Process Knowledge Other (Pr R360 Representative Signatu	mentation is attached to demonstrate the above-described waste is non-hazardous. (Check RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description of the control of	mentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropri RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description above)  R360 Representative Signature	R360 Representative Signature

t6UJ9A00ZXFH

Approved By:

MANIFEST # 154

SHIPPING FACILITY NAME	2 & ADDRESS:	
ConocoPhillips Company		
600 N. Dairy Ashford Rd, Houst	on, TX 77079	
Attn. Neal Goates		
N.Goates@conocophillips.com		
832.486.2425		
LOCATION OF MATERIAL:		
ConocoPhillips Co.		
EVGSAU Satellite 3		
Section 32 - Township 17 South	ı - Range 35 East,	
Lea County, New Mexico		
TD ANGRODEED MARKET AND		
TRANSPORTER NAME AND	ADDRESS:	
McNabb Partners		
4008 N. Grimes		
Hobbs, New Mexico 88240		
575.397.0050		
0,0,000,0000		
DESCRIPTION OF WASTE:		
Impacted Soil	QUANTITY:	
•	20yards	
FACILITY CONTACT:		
Date:	Signature of Contact:	
6/1/18	(Agent for ConocoPhillips)	pril s
		Lag m
NAME OF TRANSPORTER (I	Oriver):	
D. 1: 1 10	- 1	
Date: (3-/-/	Signature Driver:	efte
DISDOCAL SIED		
DISPOSAL SITE:		
R360		
P.O. Box 388		
Hobbs, New Mexico 88241		
^	$\alpha$	
Date: / / //	Representative	
10/11/1	D = I	



Customer:	CONOCOPHILLIPS	Ticket #:	700-898705
Customer#:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE#:		Generator:	CONOCOPHILLIPS
PO#:		Generator #:	
Manifest #:	155	Well Ser. #:	999908
Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	
Driver	JOSH	Field:	
Truck #	M79	Field #:	

NON-DRILLING

			Job R					ounty	LEA (NM)	LING	
Facility: CRI											
Product / Servi	Ce	Mariana yang panggan Alika sanggan Alika sanggan	en die worden worde einem einem Se und werden worde einem einem einem	kan samura salah sal Salah salah sa	eri e romên birê dinavê d Periodologia	Q	uantity Uni	ts	e grego i sportante presentante prompte Portante de la Constante de la Constante Portante de la Constante de la	gengy, menegara by reported (in the control of the	eng page bangan kalawa sa gerg La Kalawa Sa Kalawa Sa Kalawa La Kalawa Sa Kalawa Sa Kalawa
Contaminated Soil (RCRA Exempt) 20.00 yards											
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0				· · · · · · · · · · · · · · · · · · ·		
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-I characteristics estamended. The form MSDS Information of the Agent S	eterminati pt: Oil Fie Exempt: O ablished in Illowing do nation _ ignature	on, the above th	ve described enerated from the which is no gulations, 40 m is attached azardous Wa	waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not escate the above-degree Process K	d productio exceed the d hazardou escribed w inowledge	n operations an minimum stand s waste as defir aste is non-haza	d are not mix ards for wast and in 40 CFF ardous. (Chee ovide descrip	ed with non-ee hazardous b k, part 261, su k the appropr tion above)	xempt waste y bpart D, as iate items):	
Customer Appr	oval		and the second second			and the same	e system systems (III de la granda de la d	e di sesse di della seglia di dice s	and the second second		
				THIS	IS NOT	AN IN	IVOICE!				
Approved By:						D					

t6UJ9A00ZXI1 6/15/2018 10:29:53AM

MANIFEST# /55

SHIPPING FACILITY NAME &	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houston	n, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
EVGSAU Satellite 3	
Section 32 - Township 17 South	Range 35 East.
Lea County, New Mexico	
<b>5</b> ,	
TRANSPORTER NAME AND A	DDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
-	20 yards
FACILITY CONTACT:	
Date:	Signature of Contact:
6/1/12	(Agent for ConocoPhillips)
9/1/12	(rigent to Conocor minps) Coftab
NAME OF TRANSPORTER (Dr.	
	(YCL).
Date: 6 118	Signature Driver:
710	Signature Driver:
DISPOSAL SITE:	
P240	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
_ / ///	( ) ~ -
Date: / / / /	Representative
$ \mathcal{S}/(1/1)$	Signature
c 1 7	



Facility: CRI

Customer:	CONOCOPHILLIF
	0510400

Customer #: CRI2190 Ordered by:

AFE#: PO #:

**CLINT MERIT** 

**HOWARD** 

M81

Manifest #:

156 Manif. Date: 6/1/2018 MCNABB PARTNERS

Hauler: Driver Truck #

Card# Job Ref# 25

Date: Generator:

Ticket #:

Bid #:

700-898717 O6UJ9A0009Z1

6/1/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #:

Rig: County NON-DRILLING

LEA (NM)

Product / Servi	Ce	organ, up gangora ya kansa Kalendari da kansasa da L	Somer general englis Programme general di Solida	en marin yangan angga a lan Salaman langan langan	Proposed to propose on serio do ser	Q	uantity Unit		Englisheder vom englisheder is geografi 12 och englisheder i de 1 och 12		o nice province de la companya de l La companya de la companya de
Contaminated :	Soil (RCR	A Exempt)	1				20.00 yard	ls			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						<del></del>

# Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	landin Alberta Alberta A	R360 Represent	ative Signature		5 - 1 5 - 1
- white	, me	Section 1			
Customer Approval		i de Agamerica de la companya de la La companya de la co		er i montaniga tuni kerelegia iya iya ega a sala e 	. •

### THIS IS NOT AN INVOICE!

Approved By:		Date:	

MANIFEST# 156

SHIPPING FACILITY NAME & ADDRESS:
-----------------------------------

## ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

## **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

26 yords

### **FACILITY CONTACT:**

Date:

6/1/18

Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 6-1-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



	(
	(
	(
<b>I</b>	1

Customer:

Customer#: Ordered by:

AFE#: PO #:

Manifest #: 157

6/1/2018 Manif. Date: MCNABB PARTNERS Hauler:

**HOWARD** 

M78

Driver Truck # Card#

Job Ref#

CONOCOPHILLIPS

CRI2190 CLINT MERIT

Bid #: Date: Generator:

Ticket #:

700-898721 O6UJ9A0009Z1

6/1/2018

CONOCOPHILLIPS

Generator #:

Well Ser, #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well#:

Field: Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi				was a material of $\hat{\mathcal{M}}$	li studios addidos stieli d				and a surface solubility	Allumen in Error	
Contaminated	•	A Exempl	,				20.00 yan	as			
	Cell	pH	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-laracteristics estatemended. The form MSDS Informatical Series of the Certific Series of the RCRA Non-laracteristics of the RCRA Non-laracter	nat accordination of the control of	ng to the Re on, the above ld wastes ge il field wast a RCRA reg ocumentatio _ RCRA H	esource Consider described enerated from the which is not called a lateral energy and the called energy and th	ervation and waste is: a oil and gas on-hazardous CFR 261,21- to demonstra ste Analysis	Recovery Act of exploration and that does not e 261.24 or listed the above-de Process K	(RCRA) and production exceed the real hazardous escribed was nowledge	n operations and minimum stands waste as definate is non-haze Other (Pr	ironmental Proi id are not mixe lards for waste ned in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, sul the appropri on above)	cy's July xempt waste y bpart D, as ate items):	2.
Driver/ Agent S	ignature	en e		and the second	R360 R	epresent	ative Signatu	ге :	angangan Kabupatèn		
Customer Appr	oval					en e	esa disere				Tananasian
				THIS	IS NOT	AN IN	IVOICE!				
Approved By:						D	ato:				

MANIFEST# /57

## SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832,486,2425 LOCATION OF MATERIAL: ConocoPhillips Co. **EVGSAU Satellite 3** Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 20 yards **FACILITY CONTACT:** Date: Signature of Contact: 6/1/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: Signature Driver: **DISPOSAL SITE:** R360 P.O. Box 388

Representative Signature

. Released to Imaging: 9/24/2021 11:19:26 AM

Date:

Hobbs, New Mexico 88241



Esselle ODI

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190

Ordered by: **CLINT MERIT** 

AFE#: PO #:

Manifest #: Manif. Date:

158 6/1/2018 MCNABB PARTNERS

JOE

M82

Hauler: Driver Truck # Card #

Job Ref#

Ticket #: Bid #: Date:

700-898724 O6UJ9A0009Z1 6/1/2018

Generator:

CONOCOPHILLIPS

Generator #:

Well Ser. #: Well Name: 999908

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

racility: CKI											
Product / Servi	CO.	postavanica sa	er eneme en	ra o receptoja og tiko stopoja og - o sikostoristiki i aktorije	e generale de generale garage de la company de la comp La company de la company d	mya sigar i qua isparati Li kuri i a a a a a a a a a	uantity Uni	ts	gggggaragesgeri erseg. Nasidadda og skare		and a second of the second
Contaminated S							20.00 yard				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify th 1988 regulatory of X RCRA Exem RCRA Non-I characteristics est annended. The fo MSDS Inforr Driver/ Agent S  Customer Appr	eterminatipt: Oil Fie Exempt: O ablished it llowing do nation	ing to the Recommend of the Above Id wastes go il field wasten RCRA regocumentation RCRA Herecommend and RCRA Herecommend of the Above Identification and the Abo	source Considered described from the which is not considered to the constant of the constant o	ervation and waste is:  1 oil and gas on-hazardous CFR 261,21- to demonstrate Analysis	exploration and that does not e. 261.24 or listecte the above-de Process K	rccRA) and production accept the 1 disparations accept the 1 disparations are considered with a considered with a considered acceptance and accept the considered acceptance acc	n operations an minimum stand s waste as defir aste is non-haze Other (Pr	d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, su the appropri on above)	cy's July exempt waste y bpart D, as iate items):	
				THIS	IS NOT	AN IN	VOICE!				

Date:

Approved By:

MANIFEST # 158

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

## **LOCATION OF MATERIAL:**

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

## **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20 yards

### **FACILITY CONTACT:**

Date:

6/1/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 6-1-18

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Сι	ustom	er:	CONOCOPHILLIF
_			0010100

JOSH

M79

Customer #: CLINT MERIT Ordered by:

AFE#: PO#:

Manifest #:

159 Manif. Date: 6/1/2018

Hauler: Driver Truck #

Card# Job Ref# 2\$

CRI2190

MCNABB PARTNERS

Date:

700-898758 O6UJ9A0009Z1

6/1/2018

Generator: CONOCOPHILLIPS

Generator #:

Ticket #:

Bid #:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #:

Rig: NON-DRILLING

LEA (NM) County

Contaminated	Soil (RCR	A Exempt)					20.00 yard	s			
	Cell	рΗ	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0					-	
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exemunical RCRA Non-characteristics es	nat accordi leterminati pt: Oil Fie Exempt: O tablished in	ng to the Re on, the above Id wastes ge Il field waste I RCRA reg cumentation	e described nerated from which is no ulations, 40 to is attached	eryation and waste is:  n oil and gas on-hazardous  CFR 261.21- to demonstra	exploration and that does not explored that does not explored to the above-detection of the context of of the co	Production production production production in the production in t	one OS Environments of the OS Environments of	d are not mixed ards for wasted and in 40 CFR, rdous. (Check	d with non-e hazardous by part 261, sul the appropri	ey's July xempt waste ppart D, as	
	_	_ RCKA Ha									
amended. The fo	mation _			ander on grade 2000 - Nach	R360 R	epresenta	tive Signatu	• • • • • • • • • • • • • • • • • • •		a galana aya A Sanata Ma	<del>v</del> olen en e
amended. The fo	mation _				R360 R	epresenta	itive Signatui	n en in in Norde, d ' <b>e</b> n <sub>ere e</sub> Arresse		A. Quantità	marining Literary

Date:

t6UJ9A00ZXML

Approved By:

MANIFEST# <u>/57</u>

SHIPP	$\mathbf{INC}$	ŀΑ	CILITY	Y NAME &	& ADDRESS:
~					

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners

4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

2 byards

## FACILITY CONTACT:

Date:

6/1/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 6-1-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Customer:	CONOCOPHILLI
0 1 11	ODIO400

URIEL

M81

Customer #: Ordered by:

AFE#:

PO #: Manifest #:

162 Manif, Date: 6/1/2018

Hauler: Driver Truck #

Card# Job Ref# PS

CRI2190 **CLINT MERIT** 

MCNABB PARTNERS

Ticket #: Bid #:

700-898764 O6UJ9A0009Z1

6/1/2018 Date: CONOCOPHILLIPS

Generator: Generator#:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well#:

Field: Field #:

Rig: County NON-DRILLING

LEA (NM)

Outlanning Leu	Soil (RCR	A Exempt	)				20.00 yard	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-I characteristics estamended. The formula in the control of the c	nat accordi leterminati pt: Oil Fie Exempt: O ablished in llowing do	ng to the Re on, the above ld wastes ge il field wast in RCRA reg ocumentation	esource Consider described from the experimental from the experime	ervation and waste is: noil and gas on-hazardous CFR 261.21- to demonstra	Recovery Act ( exploration and that does not e 261.24 or listed	RCRA) and production acceed the indicated the indicated the indicated was seribed was	d the US Envi n operations an ninimum stand s waste as defin aste is non-haza	ronmental Prot d are not mixed ards for wasted ard in 40 CFR, ardous. (Check	d with non-enter decision Agency decision decision decision Agency decision Ag	cy's July cempt waste ppart D, as	
_ MSDS Inform											

THIS IS NOT AN INVOICE!

# Date:

t6UJ9A00ZXN2

Approved By:

MANIFEST# 162

SHIPPING FACILITY NAME & A	DDRESS
----------------------------	--------

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

**QUANTITY:** 

20 yards

### **FACILITY CONTACT:**

Date:

6/./18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: & -(-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative Signature



Facility: CRI

M	(
	(
	(
	1

Customer:

Customer#: CRI2190 **CLINT MERIT** Ordered by:

AFE #: PO#:

Hauler:

Driver

Truck #

Manifest #: 160 Manif. Date:

6/1/2018 MCNABB PARTNERS

**HOWARD** M78

Card # Job Ref# CONOCOPHILLIPS

Bid #: Date: Generator:

Ticket #:

700-898766 O6UJ9A0009Z1

6/1/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County LEA (NM)

Contaminated :	Soil (RCR	A Exempt)	)				20.00 yard	ds			
	Cell	рΗ	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						·

# I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July

1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste. \_ RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by

characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as
amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
MSDS Information RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description above)
Debroof Apont Signature

Driver/ Agent Signature	R360 Representative Signature	
Customer Approval	er i komen en en er jorden er en er <del>en en e</del>	•

## THIS IS NOT AN INVOICE!

\pproved By:	Date:	

MANIFEST # 160

# SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425

### **LOCATION OF MATERIAL:**

ConocoPhillips Co.
EVGSAU Satellite 3
Section 32 - Township 17 South - Range 35 East,
Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

## **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

Doyuils

**FACILITY CONTACT:** 

Date: 6/1/18

Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: (2) 1/.

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Approved By:

Customer:	CONOCOPHILLI
Customer #:	CD19400

Customer #: Ordered by:

AFE#: PO#:

Manifest #: 161

Manif. Date: Hauler: Driver

Card# Job Ref# IPS

CLINT MERIT

6/1/2018 MCNABB PARTNERS JOE

M82 Truck #

Ticket #: Bid #:

700-898767 O6UJ9A0009Z1

6/1/2018 Date:

CONOCOPHILLIPS Generator:

Generator #:

Well Ser, #: Well Name: 999908

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig: County NON-DRILLING

LEA (NM)

Facility: CRI											
Product / Servi	ce	ras ir virtuma palagras da. Lieta dala patra Liberta	and the state of t	range per presente per sagrega. La la casa de Laco de la labora de	g <del>erming reserving tradeger</del> segment.		uantity Uni	<b>ts</b>		randina dia	
Contaminated :	Soil (RCR	A Exempt	)				20.00 yard	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-I characteristics estamended. The form MSDS Information of the control of the co	eterminati pt: Oil Fie Exempt: O ablished in llowing do nation	ng to the Re on, the abov ld wastes ge il field wast a RCRA reg ocumentation _ RCRA Ha	source Conside described nerated from which is no ulations, 40 is attached azardous War	ervation and waste is:  n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not e 261.24 or listed the above-de Process K	RCRA) and production of the pr	n operations an ninimum stand s waste as defir ste is non-haza	d are not mixe ards for waste aed in 40 CFR, ardous. (Check ovide descript	d with non-e hazardous b part 261, su the approprion above)	cy's July exempt waste y bpart D, as iate items):	э.
Customer Appr	oval			<u>1</u>	IS NOT		e de la companya de				

Date:

t6UJ9A00ZXN8 6/15/2018 10:29:56AM

MANIFEST # 16/

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

**QUANTITY:** 

Pozeres

**FACILITY CONTACT:** 

Date:

6/1/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 6-1-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date

Representative



Same Silly	
	Customer:
	Customer#:
	Ordered by:
	AFE #:
	PO#:

Manifest #:

Manif. Date:

Hauler:

Driver

Truck #

Card#

CONOCOPHILLIPS Customer: Customer#:

CRI2190 **CLINT MERIT** 

163

JOE

82

6/4/2018

MCNABB PARTNERS

Ticket #: Bid #:

700-899346 O6UJ9A0009Z1

6/4/2018 Date:

Generator:

CONOCOPHILLIPS

Generator #: Well Ser. #:

999908

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING LEA (NM)

Job Ref# County

Facility: CRI											
Product / Servi	CO	gardin garaga samay. Calabahar sabatas	en dia kampaisan Kabupatèn Kuluk	gram garin saarii aa aa aa gaga Aa aa aa aa aa aa aa aa aa aa gaga	an mentergati tetagan negaranga. Serias Seria Mandalika Serias	Q	uantity Uni	ts	o e e m <del>ari</del> ne a un camanacea. La fill de la callada de la	organis i sapram urguri Locument savet avalor	
Contaminated :	Soil (RCR	A Exempt	)				20.00 yard	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-learn acteristics estamended. The form MSDS Informatical actions are the second as the second action of the second action	nat accordi leterminati pt: Oil Fie Exempt: O tablished in llowing do	ng to the Re on, the above ld wastes ge il field wast in RCRA reg ocumentatio	source Consider described some the described from the which is not ulations, 40 in its attached	servation and waste is: n oil and gas on-hazardous CFR 261,21- to demonstra	Recovery Act of exploration and that does not e 261.24 or listed the above-detection of the control of the cont	(RCRA) and production acceed the real that are dependent on the real that are detected as a second that are detected as a seco	Ind the US Envi in operations and minimum stand is waste as definate is non-haza	ronmental Pro d are not mixe ards for waste ted in 40 CFR, trdous. (Check	d with non-e hazardous b part 261, su the appropri	cy's July exempt wast y bpart D, as	
Driver/ Agent S	ignature				R360 R	epresent	ative Signatu	re		. H. navas	
Customer Appr	oval				IS NOT		and the second of a second of	Service Control of the Control of th		· · · · · · · · · · · · · · · · · · ·	· · · · · · · · · · · · · · · · · · ·

# Date:

t6UJ9A00ZZ98

Approved By:

MANIFEST# /63

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

## **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20s wels

### **FACILITY CONTACT:**

Date:

>

Signature of Contact:

(Agent for ConocoPhillips)

Cuflor

Mee

NAME OF TRANSPORTER (Driver):

Date: 6-4-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 6.4.18

Representative /



Service Contraction	
	Customer:
	Customer #
	Ordered by
	AFE#:
	PO #

CONOCOPHILLIPS

MCNABB PARTNERS

CRI2190

Customer #: **CLINT MERIT** Ordered by:

AFE#: PO #:

Manifest #: 164 Manif. Date: 6/4/2018

JOE

82

Hauler: Driver Truck #

Card# Job Ref#

Generator:

Ticket #:

Bid #:

Date:

6/4/2018 CONOCOPHILLIPS

O6UJ9A0009Z1

700-899386

Generator #:

Well Ser. #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

**NON-DRILLING** 

County

LEA (NM)

Facility: CRI											
Product / Servi	<b>Ce</b> Balana ay	entri merit e ripreter sere. La la	en e ingenerale en	grad singing producer was provided as well to see the late of the control day	en de de la company de la comp	on the second	uantity Uni	ts		en e	
Contaminated							20.00 yar				
Lab Analysis:	Cell 50/51	рН 0.00	0.00	Cond. 0.00	%Solids 0	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-characteristics estamended. The form MSDS Information Driver/ Agent S	hat accordination that accordination that according to the content of the cordination and accordination accordinat	ng to the Re on, the abov ld wastes ge il field wast a RCRA reg ocumentation _ RCRA Ha	source Consider described inerated from which is no ulations, 40 in is attached azardous Was	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstrate Analysis	Recovery Act exploration and that does not e 261.24 or listed the the above-de Process K R360 R	d production in the present in the p	n operations ar ninimum stand s waste as definate is non-haze Other (Pr	ronmental Pro d are not mixe ards for waste ned in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, sui the appropri	cy's July exempt waste y bpart D, as late items):	<b>3.</b>
Customer App	roval		The second second		IS NOT		o come e decid	er en ewe un egele Publisher	toj se servicini se mali o Se se se dise di Ethere di Se		
				1113	IONUI	AN IIV	IVUICE!				
Approved By:						D	ate:		· · ·		

MANIFEST # 16.4

# SHIPPING FACILITY NAME & ADDRESS: ConocoPhillips Company 600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425 **LOCATION OF MATERIAL:** ConocoPhillips Co. **EVGSAU Satellite 3** Section 32 - Township 17 South - Range 35 East, Lea County, New Mexico TRANSPORTER NAME AND ADDRESS: McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050 **DESCRIPTION OF WASTE:** Impacted Soil QUANTITY: 20 yards **FACILITY CONTACT:** Date: Signature of Contact: 6/4/18 (Agent for ConocoPhillips) NAME OF TRANSPORTER (Driver): Date: 6-4-18 Signature Driver: DISPOSAL SITE: R360 P.O. Box 388 Hobbs, New Mexico 88241 Representative

6/15/2018 10:29:58AM



Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899430
Customer#:	CR12190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/4/2018
AFE#:		Generator:	CONOCOPHILLIPS

AFE#: Generator: PO #: Generator #:

Manifest #: 166 Well Ser. #: 999908 6/4/2018 Well Name: SATELLITE 3 TRUNK LINE Manif, Date:

Hauler: MCNABB PARTNERS Well #: JOE Field: Driver 82 Truck # Field #:

Rig: NON-DRILLING Card# Job Ref# LEA (NM) County

Product / Servi	ce					Q	uantity Uni	ts	and the second section of the second section is a second s	والمنفود والتفويد والماران	
Contaminated :	Soil (RCR	A Exempt	)				20.00 yar	ds			
	Cell	рН	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0			•			
1988 regulatory of X RCRA Exem RCRA Non-icharacteristics estamended. The for MSDS Information Driver! Agent S	pt: Oil Fie Exempt: O cablished in llowing do nation _	ld wastes ge il field wast a RCRA reg ocumentation _ RCRA Ha	enerated from e which is no ulations, 40 n is attached azardous Wa	oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed te the above-do Process K	xceed the radious described was nowledge	minimum stands s waste as definate aste is non-haze Other (Pr	lards for waste ned in 40 CFR, ardous. (Check rovide descripti	hazardous by part 261, sue the approprian above)	y bpart D, as iate items):	
Customer Appr	oval	· · · · · · · · · · · · · · · · · · ·		:	IS NOT	Santa de la calega.					e deserva e propieta de la companya
Approved By:						D	ate:				

t6UJ9A00ZZH2

MANIFEST # 166

# SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

205 ards

**FACILITY CONTACT:** 

Date:

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 6-4-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 6.4.18

Representative



Customer:	CONOCOPHILLI
Customor #	CP12100

Customer#: Ordered by:

AFE#: PO #:

Manifest #: 167

Manif, Date: 6/4/2018 Hauler: MCNABB PARTNERS

**JOSH** 

79

Driver Truck # Card#

Job Ref#

PS

**CLINT MERIT** 

Bid #: Date:

Ticket #:

700-899475 O6UJ9A0009Z1

6/4/2018

Generator: CONOCOPHILLIPS

Generator #: Well Ser. #:

999908

SATELLITE 3 TRUNK LINE

Well Name: Well #: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Facility: CRI											
Product / Servi	Ce	e <mark>n personan era era era era era era era era era era</mark>	gregorijanskog produktivanskog progress Laurick de statistick progress	mente de la composition della	<ul> <li>A sept mengeren dagengemennen geren.</li> <li>A sept mengeren dagengemennen geren.</li> </ul>	Q	uantity Uni	ts	ay aya siya sara a Lisab bilah ka s	n ngung new sanggi Sa Sasi Alay sana S	ranga gagagan panganan ang gaga at s Salah dalah
Contaminated \$	Soil (RCF	RA Exempt	)				20.00 yar	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50	0.00	0.00	0.00	0						
Generator Certi I hereby certify th 1988 regulatory d X RCRA Exem RCRA Non-I characteristics est amended. The fo MSDS Inform Driver/ Agent S	at according a ccording termination in the ccording termination in the ccording according to the ccordination ignature	ng to the Re ion, the abov ld wastes ge il field waste n RCRA reg ocumentation RCRA Ha	source Cons re described nerated fron e which is no ulations, 40 n is attached izardous Wa	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	Recovery Act of exploration and that does not e 261.24 or listed ate the above-de Process K	(RCRA) and production accept the production	n operations ar minimum stance s waste as defin aste is non-haz Other (Pr	ironmental Pro id are not mixe lards for waste ned in 40 CFR, ardous. (Check ovide descript	tection Agendal with non-echazardous be part 261, sue the approprion above)	exempt waste y bpart D, as iate items):	
Customer Appr	oval							rente de la estada d Rente la estada de l			
				THIS	IS NOT	AN IN	IVOICE!				
Approved By:						Da	ate:				

t6UJ9A00ZZKD 6/15/2018 10:30:05AM

MANIFEST# 167

SHIPPING FACILITY NAM	E & ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Hous	ston, TX 77079
Attn. Neal Goates	!
N.Goates@conocophillips.com	ļ.
832.486.2425	· !
LOCATION OF MATERIAL	
ConocoPhillips Co.	· 
EVGSAU Satellite 3	
Section 32 - Township 17 South	th - Range 35 East
Lea County, New Mexico	Things of Labe,
TRANSPORTER NAME ANI	D. A.D.D.D.C.C.
TRANSFORTER NAME AN	DADDRESS:
McNabb Partners	
4008 N. Grimes	·
Hobbs, New Mexico 88240	
575.397.0050	
<b>DESCRIPTION OF WASTE:</b>	
Impacted Soil	QUANTITY:
•	20 yords
FACILITY CONTACT:	
D-4	
Date:	Signature of Contact:
6/4/18	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (	Driver):
1.44	2.2
Date: 64/5	Signature Driver:
DISPOSAL SITE:	
DISTOSALSTE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Date:	Representative / /
6.4.18	Signature Ule



Approved By:

Customer:	CONOCOPHILLI
	0010400

Customer #: **CLINT MERIT** Ordered by:

AFE#: PO #:

Manifest #: 168

Manif. Date: Hauler: MCNABB PARTNERS

Driver

Truck # Card#

IPS

CRI2190

6/4/2018

JOE 82

Job Ref#

Ticket #: Bid #:

700-899486 O6UJ9A0009Z1

Date:

6/4/2018 CONOCOPHILLIPS

Generator: Generator #:

Well Ser, #: Well Name:

999908

SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

NON-DRILLING

County LEA (NM)

Facility: CRI											
Product / Servi	ce	regioner en germanne germanne. Lista og skrivetig til som en	erini armenyan ma Malakaran		entralizaren 1. eta	Q	uantity Uni	ts	ger per jage etg men er Little er state etgen etgen er er Little er	ala a la l	entry reeppyeeproperie Las Paul Laar as all laar
Contaminated	Soil (RCF	RA Exempt	)				20.00 yar				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0		· · ·				
Generator Cert I hereby certify the 1988 regulatory of Market Exemon RCRA Non-lecturate RCRA Non-lecturate examended. The form MSDS Information of the MSDS Information of the RCRA Non-lecturate examination of the RCRA Non-	nat accordination of the cordination of the cordina	ing to the Region, the above the state of th	esource Considered described enerated from the which is not sulations, 40 is attached azardous Wa	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstrate Analysis	exploration and that does not estate the above-degree Process K	(RCRA) ard production exceed the final hazardous escribed was	nd the US Envi n operations ar minimum stand s waste as definante is non-haza	ironmental Pro ad are not mixe lards for waste ned in 40 CFR, ardous. (Check	d with non-e hazardous by part 261, sul the appropri	cy's July xempt wast v bpart D, as	
Driver/ Agent S  Customer Appl	n manyah gender	· · · · · · · · · · · · · · · · · · ·			R360 R	epresent	ative Signatu	re and an analysis		and the second	

THIS IS NOT AN INVOICE!

Date:

t6UJ9A00ZZL3 6/15/2018 10:30:06AM

SHIPPING FACILITY NAME	& ADDRESS:	
ConocoPhillips Company		l
600 N. Dairy Ashford Rd, Housto	on, TX 77079	
Attn. Neal Goates		i e
N.Goates@conocophillips.com		İ
832.486.2425		
LOCATION OF MATERIAL:		
ConocoPhillips Co.		
EVGSAU Satellite 3		
Section 32 - Township 17 South	- Range 35 East,	
Lea County, New Mexico		
TO ANGRODOUS NAME AND	ADDDEGG	
TRANSPORTER NAME AND	ADDRESS:	
McNabb Partners		
4008 N. Grimes	·	: 
Hobbs, New Mexico 88240		
575.397.0050		
DESCRIPTION OF WASTE:		
Impacted Soil	QUANTITY:	
	Zosade	
FACILITY CONTACT:		
Date:	Signature of Contact:	
6/4/18	(Agent for ConocoPhillips)	
	(rigonator conocor minps)	
NAME OF TRANSPORTER (D	river):	
D. / 21 70/		
Date: 6-21-18	Signature Driver:	-
DISPOSAL SITE:		
DIST OBAL STIE.		ļ
R360	•	
P.O. Box 388		
Hobbs, New Mexico 88241		
<i>l</i> e .	-1.	
Date: ( ).	Representative	
	Signature	



	ANVIRONMENTAL SOLUTIONS Permian Basin		Custom Ordere AFE #: PO #: Manife Manif. Hauler Driver Truck # Card #	Manifest #: 200 Manif. Date: 6/5/2018 Hauler: MCNABB PARTNERS				Ticket #: Bid #: Date: Generator: Generator #: Well Ser, #: Well Name: Well #: Field: Field #: Rig: County	700-899672 O6UJ9A0009Z1 6/5/2018 CONOCOPHILLIPS 999908 SATELLITE 3 TRUNK LINE . NON-DRILLING LEA (NM)		
Facility: CRI											
Product / Servi	Ce		en e agra <del>e e e e e e e e e</del> e e e e e e e e e e		ranton ya sanyo ranton karyonya Kwasii wakaza sanyo ka ka ka	istorio de la companya de la company	uantity L	Jnits	eng norg ng protestigger: St St sabat "asad	gg on en ga opper a nelso azilika a salasa kilalasa ki	e fore a vertice encyclency program i versión for 1923 1930 - La Carlo C
Contaminated 5	Soil (RCR	A Exempt)					20.00 y	ards			
	Cell	рН	CI	Cond	. %Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
RCRA Non-I characteristics est amended. The fo MSDS Inform	nat accordination pt: Oil Fiel Exempt: Oi tablished in Ilowing do nation	ng to the Reson, the above d wastes ger I field waste RCRA regucumentation RCRA Has	ource Conse e described v nerated from which is no elations, 40 ( is attached zardous Was	ervation a waste is: oil and g n-hazardo CFR 261.2 to demonste Analys	as exploration and the strate the above-d is Process F	(RCRA) ard production exceed the red hazardou described was knowledge	nd the USE on operations minimum sta s waste as de aste is non-h Other ative Signa	nvironmental Pr and are not mix andards for wast efined in 40 CFF azardous. (Chec (Provide descrip	ed with non-ee hazardous by R, part 261, suit k the appropriation above)	cy's July xempt waste y bpart D, as ate items):	
Customer Appr											
				THI	S IS NOT	AN IN	IVOICE	<b>E!</b>			

pproved By:	 Date:	

6/15/2018 10:30:06AM t6UJ9A00ZZZS

MANIFEST # 200

SHIP	ZING FA	CILITY	NAME &	<b>ADDRESS:</b>
~				

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com

832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co. **EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

**FACILITY CONTACT:** 

Date: 6/5/18

Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: (0518

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Customer:	CONOCOPHILL
Customer:	CONOCOPHILL

Customer #: Ordered by: KAYLA TAYLOR

AFE#:

PO #: Manifest #:

Hauler:

Job Ref#

201

M78

**HOWARD** 

6/5/2018 Manif. Date: MCNABB PARTNERS

Driver Truck # Card#

.IPS

CRI2190

Bid #: Date:

700-899675 O6UJ9A0009Z1 6/5/2018

Generator: CONOCOPHILLIPS

Generator #:

Ticket #:

999908 Well Ser. #:

Well Name:

SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Product / Servi	eronomonección Ce	Bagin Antagaganan ayan	and a street of the section of the s	with season of the control of	The state of the s	organization de la companya de la c O la companya de la companya d	ggrander Uni	meneral version services.		managaran gigi andi V	end i se ke e ha deliner mede til å an end ende
Contaminated				is an European Co Newson	er einen sicher im State der S	ىگەسىدىنىقىدىك بىلانە ئەتىدىدىدىدىدىكى بىلانىيىلىكى بىلانىڭ بىلانىڭ بىلانىڭ	on the season of the Beat Author Come a resolution				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of the Page 1988 regulatory of the	leterminati	on, the abov	source Cons	ervation and	Recovery Act	(RCKA) an	a the US Envi	ronmental Pro	tection Agen	cy's July	
RCRA Exem RCRA Non-l characteristics est amended. The fo MSDS Inform  Driver/ Agent S	Exempt: O ablished in llowing do nation	il field waste n RCRA regi cumentation _ RCRA Ha	e which is no ulations, 40 ( n is attached ezardous Was	on-hazardous CFR 261,21- to demonstra ste Analysis	261.24 or listed ate the above-de Process K	xceed the radious the radious described was nowledge	ninimum stand s waste as defir aste is non-haza Other (Pr	ards for waste ted in 40 CFR, ordous. (Check ovide descripti	hazardous by part 261, sul the appropri on above)	opart D, as ate items);	
RCRA Non-l characteristics est amended. The fo MSDS Infort	Exempt: O ablished in ablished in allowing do nation	il field waste a RCRA regi cumentation _ RCRA Ha	e which is no ulations, 40 ( n is attached ezardous Was	on-hazardous CFR 261,21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-de Process K R360 R	xceed the r d hazardous escribed wa nowledge	ninimum stands waste as defir swaste as defir uste is non-haza Other (Pr ative Signatu	ards for waste ted in 40 CFR, ordous. (Check ovide descripti	hazardous by part 261, sul the appropri on above)	opart D, as ate items);	
RCRA Non-l characteristics est amended. The fo MSDS Inford Driver/ Agent S	Exempt: O ablished in ablished in allowing do nation	il field waste a RCRA regi cumentation _ RCRA Ha	e which is no ulations, 40 ( n is attached ezardous Was	on-hazardous CFR 261,21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-de Process K	xceed the r d hazardous escribed wa nowledge	ninimum stands waste as defir swaste as defir uste is non-haza Other (Pr ative Signatu	ards for waste ted in 40 CFR, ordous. (Check ovide descripti	hazardous by part 261, sul the appropri on above)	opart D, as ate items);	

t6UJ9A01000D

MANIFEST# 20\

SHIPPING FACILITY	NAME	& ADD	RESS:
ConocoPhillips Compar			

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners

4008 N. Grimes

Hobbs, New Mexico 88240

575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

## FACILITY CONTACT:

Date: 6/5/2018

NAME OF TRANSPORTER (Driver):

Date:

Signature Driver:

QUANTITY: 20 Yards

Signature of Contact: Kayla Laylors
(Agent for ConocoPhillips)

### DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 6.5.18

Representative



Custom	er:	CONOCOPHILL
		0010400

Customer #: CRI2190 KAYLA TAYLOR Ordered by:

AFE#: PO #:

Manifest #: 202 Manif. Date: 6/5/2018

MCNABB PARTNERS Hauler: Driver JOE M82 Truck #

Card# Job Ref# .IPS

Generator:

Ticket #:

Bid #:

700-899683 O6UJ9A0009Z1

Date:

6/5/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well#:

Field:

Field #:

NON-DRILLING Rig:

County

LEA (NM)

Contaminated				Collinsia de la Familia de la Collina de Col	ne filoto is no debisione	ali menangkat di 🤏	20.00 yard		ह (है । १ ) हर केंद्री क्षत्रे ट्रांस	aeerountlink boss 63	gegenerative respective in the second
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
1988 regulatory  X RCRA Exen  RCRA Non- characteristics es amended. The fo  MSDS Infor  Driver/ Agent \$	npt: Oil Fie Exempt: O tablished in Ilowing do mation	ld wastes ge il field wast n RCRA reg ocumentatio _ RCRA H	enerated from e which is no ulations, 40 n is attached azardous Wa	n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-de Process K	xceed the radio of	ninimum stand s waste as defin aste is non-haza Other (Pr	ards for waste ted in 40 CFR, trdous. (Check ovide descripti	hazardous by part 261, su the approprion above)	y bpart D, as late items):	
Customer App	roval				. The second of the second				•		

Approved By:

MANIFEST # 202

SHIPPING FACILITY NAMI	E & ADDRESS:	<del></del>			
ConocoPhillips Company					
600 N. Dairy Ashford Rd, Hous Attn. Neal Goates	ton, TX 77079				
N.Goates@conocophillips.com					
832.486.2425					
LOCATION OF MATERIAL					
ConocoPhillips Co.					
EVGSAU Satellite 3					
Section 32 - Township 17 Sout	h - Range 35 East	t,			
Lea County, New Mexico					
TD A MCD CO					
TRANSPORTER NAME AND	ADDRESS:				
McNabb Partners					
4008 N. Grimes					
Hobbs, New Mexico 88240					
\$75.397.0050					
10000					
DESCRIPTION OF WASTE:		<u> </u>			
Impacted Soil	QUANTITY:	A CO	$\triangle$	. (r	
	£31211224		$\omega$	yards	
FACILITY CONTACT:				<u></u>	
المالة بسم			1.4		
Date: 6/5/2018	Signature of C (Agent for Cond	Contact:	$\mathcal{A}_{\Delta}$	11/0.	
0101	(Agent for Cond	ocoPhillip	$_{\rm os)}$ $\sim$	year ou	yee
NAME OF TRANSPORTER (I	Drivon).				
	mver).				
Date: 6-5-18	Signature Driv	ver:	10		
DISPOSAL SITE:					
2360					
P.O. Box 388					
lobbs, New Mexico 88241					
, ATOM IMEMICO 00241					
Date: 65.18	Representativa	10	1 -		
- 60 /Y	Representative Signature	W.	1 0	1	
			1 1		



Customer:	CONOCOPHILLI
	0.010100

Customer #: CRI2190 Ordered by: KAYLA TAYLOR

AFE#:

Hauler:

Driver

Truck #

Card#

Job Ref#

PO #: Manifest #:

204 6/5/2018

Manif. Date: MCNABB PARTNERS

HOWARD M78

PS

Ticket #: Bid #:

700-899708 O6UJ9A0009Z1

6/5/2018 Date: CONOCOPHILLIPS

Generator: Generator #:

Well Ser. #:

999908

Well Name: Well #:

SATELLITE 3 TRUNK LINE

Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI											
Product / Servi	Ce / which	a de la companya yang da sa da s Sa da sa	erzgene szemszerz Litarzo Libra i	o espera de majoramento da presen Los do o calendadas los desentos	manus de lega de la partir de legación. La la destacación de la companya de	2007 (C. 1007 (C. 100	uantity Uni	ts / Land	Armenija namaa Armenija kusti	premine demonstration Maria de la compa	arrangnya wasanya arrangnya sa ma
Contaminated :							20.00 yar				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0		· •••	***			
Generator Cert I hereby certify the 1988 regulatory of Market Exem RCRA Non-I characteristics estamended. The form MSDS Infort  Driver/ Agent S	at according a according to the control of the cordinate of the cordinate of the cordinate of the cordination of the cordinatio	ng to the Re ion, the abov ld wastes ge il field waste n RCRA reg comentation RCRA Ha	source Consider described nerated from which is no ulations, 40 is attached azardous War	waste is:  n oil and gas  n-hazardous  CFR 261.21-  to demonstra  ste Analysis	exploration and that does not e 261.24 or listed the above-de	(RCRA) and production exceed the real flag and t	n operations ar ninimum stand s waste as defir aste is non-hazi	ironmental Pro and are not mixe lards for waste and in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, su the appropri on above)	cy's July exempt waste y bpart D, as late items):	3.
Customer Appr	oval				IS NOT						
Approved By:						Da	ate:				

MANIFEST# 204

# SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

# LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

2040

-ayla Laylor

# **FACILITY CONTACT:**

Date:

6/5/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date:

6518

Signature Driver

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

6.5.18

Representative

Signature



Customer: CO	NOCOPHILLI
--------------	------------

Customer#: Ordered by:

AFE#:

PO #: Manifest #:

6/5/2018 Manif. Date:

Hauler: Driver

Card# Job Ref#

IPS

CRI2190

KAYLA TAYLOR

203

MCNABB PARTNERS JOSH

M79 Truck #

Ticket #:

700-899709 O6UJ9A0009Z1

999908

Bid #: Date:

6/5/2018

CONOCOPHILLIPS

Generator: Generator #:

Well Ser. #:

Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Facility: CRI											
Product / Servi	ce <sub>all rade</sub> .	e de la participa de la company de la participa de la company de la participa de la company de la company de l La company de la company d	garangan pangangan pangan ng g Balan Tahilan balan kalan sa di		mentioned the community of the factor of the	Q	uantity Uni	ts	enteren januti e napamenarinen en Sila da 1984 kilo da 1985 kilo d		amende valent veta esperant et esperant de la companya esperant espe
Contaminated :							20.00 yard				
	Cell	рH	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-learn certification estimated and the formula of MSDS Information in the control of the certification	nat accordi leterminati pt: Oil Fie Exempt: O ablished in Ilowing do nation	ng to the Recon, the above do wastes get il field wastes a RCRA reg cumentation.  RCRA He	source Consider described enerated from the which is not ulations, 40 on is attached azardous Was	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstraste Analysis	Recovery Act ( exploration and that does not e: 261.24 or listed the above-de  Process K	RCRA) and production accept the relationship in the relationship i	n operations an ninimum stand s waste as defir aste is non-haza	ronmental Pro d are not mixe ards for waste ted in 40 CFR, trdous. (Check byide descripti	d with non-e hazardous by part 261, sul the appropri on above)	cy's July xempt waste y opart D, as ate items):	<b>.</b>
Driver/ Agent S	ignature		as dispersion of		R360 R	epresenta	ative Signatu	re and colla	orial de Ari		ry, is as ull
Customer Appr	oval	gamento de la casa de	· · · · · · · · · · · · · · · · · · ·			a mine works, in-		to the second of	Application of the second seco		<del>.</del>
				THIS	IS NOT	AN IN	VOICE!				

# Date:

Approved By:

MANIFEST # 203

SHIPPING FAC	CILITY	NAME &	ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates

N. Goates@conocophillips.com

832.486.2425

LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20 yel

**FACILITY CONTACT:** 

Date: 65/8

Signature of Contact:

(Agent for ConocoPhillips)

Kayla Laylor

**NAME OF TRANSPORTER (Driver):** 

Date: 63 15

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Signature



Сι	ustom	er:	CONOCOPHILLIP
_			

JOE

82

Customer#; Ordered by: KAYLA TAYLOR

AFE#: PO #:

Manifest #: 205 6/5/2018 Manif. Date:

Hauler: Driver Truck #

Card# Job Ref# S

MCNABB PARTNERS

CRI2190

Ticket #: Bid #: Date:

700-899712 O6UJ9A0009Z1

6/5/2018 Generator: CONOCOPHILLIPS

Generator #:

999908 Well Ser, #:

Well Name: SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Facility: CRI											
Product / Servi	ce	ranometranom tata — m Semesial desiribation d	rangonga ir paragygan sauk 1855. M. – Kalibin		en de la composition della com		uantity Uni	ts	Transpulprisserangerung ihr sentr Sentral der Sentral	e en propositionemen aparte La en la casa la casa en la casa	a communication of the second
Contaminated						20.00 yar					
	Cell	pН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-learn acteristics estamended. The for MSDS Information of the second of th	nat accordinat accordinat accordinat.  Int: Oil Fie Exempt: Otablished in action	ing to the Re ion, the about Id wastes get il field wast in RCRA regocumentation RCRA Ha	resource Considered described from the which is not ulations, 40 in is attached azardous Wa	servation and waste is: 1 oil and gas on-hazardous CFR 261.21- to demonstraste Analysis	exploration and that does not e 261.24 or listed the the above-does K	(RCRA) and production exceed the lad hazardou escribed was nowledge	n operations an minimum stand s waste as definate is non-haza	ironmental Pro id are not mixe lards for waste ned in 40 CFR, ardous. (Check ovide descripti	ed with non-e hazardous b part 261, su the appropri ion above)	cy's July exempt waste y bpart D, as iate items):	e.
Customer Appi	roval			20 - 10 - 21 - 21 - 21 - 21 - 21 - 21 -	IS NOT	. Francisco					er jamen er e. Litter er en e. e.
Approved By:						D	ate.				

t6UJ9A01004C

MANIFEST# 205

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

EVGSAU Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20 40

**FACILITY CONTACT:** 

Date:

615/18

Signature of Contact: (Agent for ConocoPhillips)

Kayla Laylon

NAME OF TRANSPORTER (Driver):

Date: 6 - 5 - 18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 8824I

Date:

Representative

Signature



Facility: CRI

Customer:

Customer #: Ordered by:

AFE #:

PO #:

Manifest #: 206 Manif. Date:

Hauler: Driver Truck #

Card # Job Ref# CONOCOPHILLIPS

CRI2190 KAYLA TAYLOR

6/5/2018

MCNABB PARTNERS JOSH

M79

Ticket #: Bid #:

700-899756

Date:

O6UJ9A0009Z1 6/5/2018

999908

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #:

Well Name:

SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Ria: County NON-DRILLING

LEA (NM)

Product / Servi	Ce	ele electrical de la company de la compa	. O Salada kiliba		oner en energie en	Qı	antity Uni	ts.			
Contaminated Soil (RCRA Exempt)				20.00 yards							
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						

#### **Generator Certification Statement of Waste Status**

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	Para Bararia da		R360 Representative	e Signature	a nii xahilo AAS	
		<del>.</del>				
Customer Approval			and the second s			

#### THIS IS NOT AN INVOICE!

Approved By:	Da	ate:

MANIFEST # 206

SHIPPING FACILITY NAME	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houst	on, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
EVGSAU Satellite 3	
Section 32 - Township 17 Soutl	ı - Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: 20 yd
FACILITY CONTACT:	
Date: 6/5/18	Signature of Contact: (Agent for ConocoPhillips)  Koyla Dayle
013/13	(Agent for ConocoPhillips) ROYLL Source
NAME OF TRANSPORTER (I	Oriver):
Date: 6518	Signature Driver:
	Digitality Dillyon
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Date:	Representative
	Signature



Approved By:

Customer #: Ordered by:

AFE#:

PO #: Manifest #:

Hauler:

207

6/5/2018 Manif. Date: MCNABB PARTNERS

M78

HOWARD

Driver Truck #

Card# Job Ref# PS

CRI2190 KAYLA TAYLOR

Bid #:

O6UJ9A0009Z1 6/5/2018 Date:

CONOCOPHILLIPS Generator:

Generator #:

Ticket #:

Well Ser. #: 999908

Well Name: SATELLITE 3 TRUNK LINE

700-899759

Well #: Field:

Field #:

Rig:

NON-DRILLING

County LEA (NM)

	a Pyemnii	l .				20.00 yard	le			
	A Exempt)			·						
	рН 0.00	0.00	0.00	%Solids 0	TDS	PCI/GM	MR/HR	H2S	% Oil_	Weight
accordir rminatio Oil Fiel mpt: Oi ished in ving doo	ig to the Re on, the above d wastes ge l field waste RCRA regumentation	source Consore described a nerated from the which is not ulations, 40 cm is attached	ervation and waste is: oil and gas on-hazardous CFR 261.21- to demonstra	Recovery Act ( exploration and  that does not explored  261.24 or listed  the above-detection of the  the the  the above-detection of the  the the  the the the  the the  the the the  the the the  the the the  the the the  the the the  the the  the the the  the the  the the the  the the  the the  the the  the the  the the  the	RCRA) and production acceed the relationship in the relationship i	d the US Envi n operations an ninimum stand s waste as defir aste is non-haza	d are not mixe ards for waste led in 40 CFR, ardous. (Check	ection Agend d with non-exhazardous by part 261, sub the appropri	cy's July kempt waste ppart D, as	
ature	en i parametern Lindon Silverio	s in the same	takan ya ta Kabilari	R360 R	epresent	ative Signatu	re (2)(2)(1)(2)		and	
	according rmination of the cordinate of	ation Statement according to the Re rmination, the above Oil Field wastes gempt: Oil field waste ished in RCRA regwing documentation RCRA Ha	ation Statement of Waste Statement of the Resource Construination, the above described Oil Field wastes generated from the most oil field waste which is not isshed in RCRA regulations, 40 wing documentation is attached in RCRA Hazardous Waste CRA RCRA Hazardous Waste CRA RCRA Hazardous Waste CRA RCRA RCRA RCRA RCRA RCRA RCRA RCRA	ation Statement of Waste Status according to the Resource Conservation and rmination, the above described waste is: Oil Field wastes generated from oil and gas mpt: Oil field waste which is non-hazardous ished in RCRA regulations, 40 CFR 261.21- wing documentation is attached to demonstra ion RCRA Hazardous Waste Analysis	ation Statement of Waste Status according to the Resource Conservation and Recovery Act ( rmination, the above described waste is: Oil Field wastes generated from oil and gas exploration and  mpt: Oil field waste which is non-hazardous that does not e  ished in RCRA regulations, 40 CFR 261.21-261.24 or listed  wing documentation is attached to demonstrate the above-de  ion RCRA Hazardous Waste Analysis Process K	ation Statement of Waste Status according to the Resource Conservation and Recovery Act (RCRA) an rmination, the above described waste is: Oil Field wastes generated from oil and gas exploration and production mpt: Oil field waste which is non-hazardous that does not exceed the rished in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous wing documentation is attached to demonstrate the above-described water and the recovery action of the recovery action of the recovery action and production mpt: Oil field waste which is non-hazardous that does not exceed the rished in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous wing documentation is attached to demonstrate the above-described water action of the recovery action of the recovery action and RcCRA Hazardous waste Analysis Process Knowledge	ation Statement of Waste Status according to the Resource Conservation and Recovery Act (RCRA) and the US Environmentation, the above described waste is:  Oil Field wastes generated from oil and gas exploration and production operations an mpt: Oil field waste which is non-hazardous that does not exceed the minimum stand ished in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as definding documentation is attached to demonstrate the above-described waste is non-hazardous RCRA Hazardous Waste Analysis Process Knowledge Other (Process Knowledge Other (Proces	ation Statement of Waste Status according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protormination, the above described waste is:  Oil Field wastes generated from oil and gas exploration and production operations and are not mixed mpt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste ished in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, wing documentation is attached to demonstrate the above-described waste is non-hazardous. (Check ion RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description RCRA Hazardous RCRA Hazardous RCRA Hazardous RCRA Hazardous RCRA Hazardous RCRA Hazardous RCRA RC	ation Statement of Waste Status according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agend remination, the above described waste is:  Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-empt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by ished in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subwing documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriation RCRA Hazardous Waste Analysis Process Knowledge Other (Provide description above)	ation Statement of Waste Status according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July rmination, the above described waste is:  Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste mpt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by ished in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as wing documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):

Date:

t6UJ9A010090 6/15/2018 10:30:10AM

MANIFEST# <u>QD1</u>

SHIPPING FACILITY NAME &	& ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Houston	n, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL:	
ConocoPhillips Co.	
EVGSAU Satellite 3	
Section 32 - Township 17 South	- Range 35 East,
Lea County, New Mexico	
TRANSPORTER NAME AND A	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
10020	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY:
•	QUANTITY: 20 yc
FACILITY CONTACT:	
Date: 65/18	Signature of Contact:
-, 0	(Agent for ConocoPhillips) Kayla Jourly
NIAME OF THE ANGE OF THE A	
NAME OF TRANSPORTER (Dr.	iver):
Data: 1518	MMKI
Date: UNI	Signature Driver:
DISPOSAL SITE:	•
R360	
P.O. Box 388	_
Hobbs, New Mexico 88241	
$C \rightarrow C/$	
Date:	Representative
$ \bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$ $\bigcirc$	Signature



Facility: CRI

Customer:	CONOCOPHILLIP

Customer#: Ordered by:

AFE#: PO #:

Manifest #: Manif. Date: 6/5/2018

Hauler: Driver Truck #

Card # Job Ref# S

CRI2190 KAYLA TAYLOR

208

MCNABB PARTNERS JOE

M82

Ticket #: Bid #:

700-899761 O6UJ9A0009Z1

6/5/2018 Date:

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

**NON-DRILLING** 

LEA (NM) County

Contaminated Soil (RCRA Exempt)								20.00 yards						
	Cell	рΗ	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight			
Lab Analysis:	50/51	0.00	0.00	0.00	0					•				
Generator Cert	ification	Statement	of Waste S	tatus						an yanna Liphydd inger.				
hereby certify the	nat accordi	ng to the Re	source Cons	ervation and	Recovery Act (	RCRA) an	d the US Envi	ronmental Pro	tection Agen	cy's July	aa siisi nieu siide k			
19 <b>88</b> regulatory o														
X RCRA Exem														
_ RCRA Non-														
characteristics es														
mended. The fo										ate items):				
MSDS Information	nation _	_ RUKA H	zardous Wa	stė Analysis	_ Process K	nowledge	_ Other (Pr	ovide descripti	on above)					
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	ianatura	:												
Driver/ Agent S	ignature	. tasadasa	t Martin access	in teach of the	1,000 10	oproodiiu	serve dialitic	'Managarania' a	1 Laginacydy 1 1 41	and the Company of War and				
	ignature	. นักและแน้นแก้ แ	t Metan acesta	u u pak di di e	i i i i i i i i i i i i i i i i i i i	oprocent.	ania aiBiidia	'M'i ii A biet ,a	i Ladinacyk, I. – 21	and the of Bassacian Services				

# THIS IS NOT AN INVOICE!

pproved By:	Da	ate:
• •		

MANIFEST# 308

SHIPPING FACILITY NAME & ADDRESS
----------------------------------

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20 40

**FACILITY CONTACT:** 

Date:

6/5/18

Signature of Contact: (Agent for ConocoPhillips) Rayla Jaylon

NAME OF TRANSPORTER (Driver):

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Signature



Customer #: Ordered by: KAYLA TAYLOR

AFE#: PO #:

Manifest #: 207 Manif. Date:

Hauler: Driver Truck #

Card # Job Ref# IPS

CRI2190

6/5/2018 MCNABB PARTNERS

JOSH M79

Ticket #:

700-899807

Bid #: Date:

O6UJ9A0009Z1 6/5/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #:

Well Name:

999908 SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Contaminated					gantenmenga sam mesam semena sanjag		20.00 <b>y</b> ard		. The second residence of	STATE OF THE STATE	The second of the Property of Control of the Second of the		
	,	•		0 .	·								
Lab Analysis:	Cell 50/51	pH 0.00	0.00	0.00	%Solids 0	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight		
Generator Cert I hereby certify the	iat accordi:	ng to the Re	source Cons	servation and	Recovery Act	(RCRA) an	d the US Envi	ronmental Pro	tection Agen	cy's July	ele gidegitegigestit Kuadarum artida i daka		
1988 regulatory of X RCRA Exem RCRA Non-lcharacteristics es amended. The for MSDS Information in the second	pt: Oil Fiel Exempt: Oi ablished in Ilowing do	d wastes ge l field wast RCRA reg cumentation	nerated from e which is no ulations, 40 n is attached	n oil and gas on-hazardous CFR 261.21- to demonstra	that does not e -261.24 or listed ate the above-do	xceed the n d hazardous escribed wa	ninimum stand s waste as defir aste is non-haza	ards for waste ned in 40 CFR, nrdous. (Check	hazardous by part 261, su the appropri	y bpart D, as	).		

# THIS IS NOT AN INVOICE!

Approved By:	Data:	
hppioved by.	Date:	
•	to-	· · · · · · · · · · · · · · · · · · ·

t6UJ9A0100DY

MANIFEST# OUT

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20 40

#### **FACILITY CONTACT:**

Date:

6/5/18

Signature of Contact: (Agent for ConocoPhillips)

Kayla Jaylo

#### NAME OF TRANSPORTER (Driver):

Date:

45/8

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Signature



Customer: CONOCOPHILLIPS Customer#:

Ordered by: AFE#:

PO#: Manifest #: Manif. Date:

6/5/2018

Hauler: Driver Truck #

CRI2190 KAYLA TAYLOR

208

MCNABB PARTNERS JOE

M82 Card # Job Ref#

Ticket #: Bid #:

700-899808 O6UJ9A0009Z1

Date:

6/5/2018 CONOCOPHILLIPS

Generator: Generator #:

Well Ser, #:

Well Name:

999908

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

**NON-DRILLING** 

County

LEA (NM)

Facility: CRI											
Product / Service	<b>e</b>	rah ili sant dinasi ka	stelling vice of most of		e again e en again againe.	Q	uantity Uni	<b>ts</b>	n magamagana mga Masaladda (1884)	mente grapione delle proprietario delle di Localdo La Lacia (V.A.) Loca	n et en
Contaminated S	oil (RCF	RA Exempt	)				20.00 yar	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50	0.00	0.00	0.00	0						
Generator Certi I hereby certify th 1988 regulatory do X RCRA Exemp RCRA Non-E characteristics esta amended. The fol MSDS Inform	at accordinated accordinated according to the control of the contr	ing to the Re ion, the above eld wastes ge oil field wast n RCRA reg ocumentation RCRA Ha	esource Considered from the enerated from the which is no culations, 40 to its attached azardous Was	ervation and waste is: n oil and gas on-hazardous CFR 261.21- to demonstra ste Analysis	exploration and that does not e 261.24 or listed the above-de Process K	(RCRA) and production of the results	n operations an minimum stand s waste as defir aste is non-haza Other (Pr	d are not mixe ards for waste led in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous b part 261, su the appropri on above)	cy's July exempt waste y bpart D, as iate items):	e.
Driver/ Agent Si	gnature		enterente de la companya de la comp		R360 R	epresent	ative Signatu	re	1. 1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.1.	: (A	
	*		···· v··· v ····· v ···· v ··· v ···· v ··· v ···· v ··· v ···· v ···				normania de la compania de la compa			50 - <del>1</del> 78 - H H. S. L.	e o objecto proceso e sego
Customer Appro	oval	•	and the second							1. I se 1.	
				THIS	IS NOT	AN IN	IVOICE!				

Date:

Approved By:

MANIFEST# 208

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ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

# TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20 yds

#### **FACILITY CONTACT:**

Date:

6/5/2018

Signature of Contact: (Agent for ConocoPhillips)

Kaylasaylor

NAME OF TRANSPORTER (Driver):

Date: 6-5-18

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

6.52 18

Representative

Signature

llee



Facility: CRI

Customer #: Ordered by:

AFE #: PO #:

Manifest #: 209 Manif. Date:

Hauler: Driver

Truck # Card#

PS

CRI2190 KAYLA TAYLOR

6/5/2018 MCNABB PARTNERS

**HOWARD** M78

Job Ref#

Ticket #: Bid #:

700-899817 O6UJ9A0009Z1

6/5/2018 Date: CONOCOPHILLIPS

Generator: Generator #:

Well Ser. #: Well Name:

999908 SATELLITE 3 TRUNK LINE

Well#:

Field: Field #:

Rig: County NON-DRILLING

LEA (NM)

Product / Service	Product / Service Quantity Units														
Contaminated S	Soil (RCF	A Exempt)					20.00 yard	ls							
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight				
Lab Analysis:	50	0.00	0.00	0.00	0						,				

#### **Generator Certification Statement of Waste Status**

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	and the second s	R360 Representative Signature	
Cuptomor Approval		The first control of the first section of the first	

#### THIS IS NOT AN INVOICE!

Approved By:	Date:	

t6UJ9A0100EZ 6/15/2018 10:30:12AM

MANIFEST# 309

#### SHIPPING FACILITY NAME & ADDRESS:

#### ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

**QUANTITY:** 

#### **FACILITY CONTACT:**

Date:

6/5/18

Signature of Contact: Raylo Jaylon
(Agent for ConocoPhillips)
iver):
Signature Driver: Holland

NAME OF TRANSPORTER (Driver):

Date:

6518

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

6.5.1W

Representative/

Signature



Customer:	CONOC
Customer#:	CRI2190
Ordered by:	KAYLA <sup>-</sup>

AFE#:

PO #: Manifest #:

210 Manif. Date: Hauler:

Driver Truck #

Card# Job Ref# OPHILLIPS

TAYLOR

6/5/2018 MCNABB PARTNERS

LEO M32

Ticket #: Bid #:

700-899830 O6UJ9A0009Z1

Date: 6/5/2018

Generator: CONOCOPHILLIPS

Generator #:

999908 Well Ser. #:

Well Name: SATELLITE 3 TRUNK LINE

Well #:

Field: Field #:

Rig:

NON-DRILLING

LEA (NM) County

Contaminated :					e mar vermi sagare mengar unyang kili Kalan Masarah sagarah Masarah	The state of the s	18.00 yard		a Amelika a Nasi Abbas a Amelika a F	eneralista en la vez avez de la vez en l	E A Store in the Control Con-
							•				
Lab Analysis:	Cell 50/51	рН 0.00	0.00	0.00	%Solids 0	TDS	PCI/GM	MR/HR	H2S_	% Oil	Weight
Generator Cert	ification 5	Statement	of Waste S	fafus	r egyptyr a symes mygageseggyyddig Yn ar cyfaeth y a chaf y cyfaeth	To protect one				g seminana aminyigana Oranga sanga	respondent er skriver i de service en
I hereby certify th	at accordi	ng to the Re	source Cons	ervation and	Recovery Act (	RCRA) an	d the US Envi	ronmental Prof	ection Agenc	v's July	
1988 regulatory o						(				, 5 0 44.,	
X RCRA Exem					exploration and	l production	n operations an	d are not mixe	d with non-ex	tempt waste	<u>.</u>
_ RCRA Non-l											
characteristics es											
	llowing do									ite items):	
amended. The fo			and and Wa	ste Analysis	Process K	nowledge	Other (Pre	ovide descripti	on above)		
amended. The fo MSDS Inform		_ RCRA Ha	izardous wa:	310 1 111111) 515	_		_ `	or to the training	,		
amended. The fo	nation _	THE STATE OF THE STATE OF THE STATE OF	of the state of th							ene return mentelite and	name i somell manger og at tot skipt som
amended. The fo	nation _	THE STATE OF THE STATE OF THE STATE OF	of the state of th							esticio de la Circinada	
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amended. The fo	ignature	amin eggya gapen inka en gyn	i v 11 mai eve este e major aguar	चे १२९ १८ व्यक्ति व व व्यक्ति हुन व सम्बद्धाः स्थापना स्थापना स्थापना स्थापना स्थापना स्थापना स्थापना स्थापना १ - १८९७ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४	R360 R	epresenta	tive Signatu	re	The state of the s	ration of the second	e Viziti iz it
amended. The fo	ignature	amin eggya gapen inka en gyn	i v 11 mai eve este e major aguar	चे १२९ १८ व्यक्ति व व व्यक्ति हुन व सम्बद्धाः स्थापना स्थापना स्थापना स्थापना स्थापना स्थापना स्थापना स्थापना १ - १८९७ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४ - १८८४	R360 R	epresenta	tive Signatu	re	The state of the s	ration of the second	e Liveria e e

# Date:

Approved By:

MANIFEST # \_\_\_\_\_

SHIPPING FACILITY NAMI	E & ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Hous	ston, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL	•
ConocoPhillips Co.	
EVGSAU Satellite 3	
Section 32 - Township 17 Sout	h - Range 35 East,
Lea County, New Mexico	,
TRANSPORTER NAME AND	ADDDECC.
	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: 18 40
	10 90
FACILITY CONTACT:	
Date: //c/i/C.	Signature of Contact:
Date: $(45)$	Signature of Contact: (Agent for ConocoPhillips)
	(riginition conocor minips) y - y - y - y - y - y - y - y - y - y
NAME OF TRANSPORTER ()	Driver):
Date: 6-5-18	Signature Driver:
DISPOSAL SITE:	
DISTOSAL STIE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Date:	Representative (
6.5.18	Representative Signature
<u> </u>	organium ( / (/ )



CONOCOPHILLIPS Customer:

Customer #: Ordered by: KAYLA TAYLOR

AFE#:

PO #:

Manifest #: 211 Manif, Date:

Hauler: MCNABB PARTNERS

Driver Truck # Card#

CRI2190

6/6/2018

JOSH M79

Job Ref#

Ticket #: Bid #:

700-899960 O6UJ9A0009Z1

Date:

6/6/2018

CONOCOPHILLIPS

Generator: Generator #:

Well Ser. #:

Well Name:

999908 SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI											
Product / Servi	ce 🛴	rendring on the dis Solan aat 25 (Cens	romanie vingenie Little Vol. 1. 1. 1. 1. 1. 1.	Andrew Commence of the Commenc	en de les servicies de les La Royales de la Nobel		uantity Uni	<b>ts</b> 2000 and 1000 an		en engang community of a	enga kanta ketangan pangan terda. Malahasa Kanta Malahasa Kanta
Contaminated :	Soil (RCF	A Exempt	)				20.00 yard	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert I hereby certify the 1988 regulatory of X RCRA Exem RCRA Non-licharacteristics est	at accordi eterminati pt: Oil Fie Exempt: O	ng to the Re on, the abov ld wastes ge il field wast	source Const e described t nerated from which is no	ervation and waste is: oil and gas on-hazardous	Recovery Act of exploration and that does not e	(RCRA) and I production xceed the i	nd the US Envi on operations and oninimum stand	ironmental Pro id are not mixe lards for waste	tection Agen d with non-e hazardous b	cy's July xempt waste y	
amended. The foMSDS InformPriver/ Agent S	nation _	_ RCRA Ha	zardous Was	ste Analysis	_ Process K	nowledge	_ Other (Pr	ovide descripti	ion above)		دىد ئىسلام ئىلىدى ئ
#-EP-			P/PAR				<u></u>			Section A Park 1	
Customer Appr	oval			y ar see is age.	en e	e de la compa	and the second	entre de la companya	er Mangaga Nasar Masar Mangaga Masar Masar Masar Mangaga Masar	er er og stoss er er særer er	
				THIS	IS NOT	AN IN	IVOICE!				

Date:

t6UJ9A0100RV

Approved By:

MANIFEST#

	•
SHIPPING FACILITY NAM	E & ADDRESS:
ConocoPhillips Company	
600 N. Dairy Ashford Rd, Hou	ston, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL	4.
ConocoPhillips Co.	•
EVGSAU Satellite 3	
Section 32 - Township 17 Sou	th - Range 35 East,
Lea County, New Mexico	- ,
TRANSPORTER NAME AN	D ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: 20 40
FACILITY CONTACT:	
Date: 6-6-18	Signature of Contact: (Agent for ConocoPhillips)
NAME OF TRANSPORTER	(Driver):
Date: 6 - 6 - 18	Signature Driver: John Sh,
DISPOSAL SITE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	

Representative Signature

Date:



Customer:	CONOCOPHILLI

Customer #: Ordered by: KAYLA TAYLOR

URIEL

81

AFE#:

PO #:

Manifest#: 212 6/6/2018

Manif, Date: Hauler:

Driver Truck #

Card# Job Ref# IPS

CRI2190

Generator: Generator #:

Well Ser. #: Well Name:

MCNABB PARTNERS Well #:

Field: Field #:

Ticket #:

Bid #:

Date:

NON-DRILLING Rig:

County

LEA (NM)

700-899962

6/6/2018

999908

O6UJ9A0009Z1

CONOCOPHILLIPS

SATELLITE 3 TRUNK LINE

				en men i en propere egina 1 a - Santa Santa Santa Santa 2 î a santa Santa Santa Santa	en er i de engleskrig ger i nyske setter e	turing one terminal of			ong eng (1 matematic) Ngjarana na 1 matematica		ran aran aran aran aran aran aran aran
Contaminated S	ioil (RCF	A Exempt	)				20.00 yar	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50	0,00	0.00	0.00	0						
Generator Certi	fication	Statement	of Waste S	tatus				enger er en gebeur. In 1980 in 1980		i i jego bila	
I hereby certify th	at accordi	ng to the Re	source Cons	ervation and	Recovery Act	(RCRA) an	d the US Envi	ronmental Pro	ection Agency	's July	
1988 regulatory d	eterminat:	ion, the abov	e described	waste is:							
X RCRA Exemp										empt waste	
_ RCRA Non-E											
characteristics est											
1 1 001 0 1	lowing do	cumentatio								te items):	
amended. The fol				CIP Analycic	Process K	nowleage -	Otner (Pr	ovide describii	on above)		
amended. The fol MSDS Inform			azardous Wa:	300 7 (11411) 313			_ `		,		
_ MSDS Inform	nation _	_ RCRA H	may recognise of the country may a may be more	and a control physical program is magnifying						enggan est market hogy <b>e</b> pita <b>nse</b>	iska standida ari ara aran aran kanananya na ilipant
	nation _	_ RCRA H	may recognise of the country may a may be more	and a control physical program is magnifying						esterans carinnas de regionas de la composición de la composición de la composición de la composición de la co	स्ति क्षेत्रकृत्या स्टब्स्यक्ताकाकाकाको नहां कृत्यः स्टब्स्य क्षेत्रकृत्या स्टब्स्यकाकाकाकाको नहां कृत्यः
_ MSDS Inform	nation _	_ RCRA H	may recognise of the country may a may be more	and a control play for the property and a supply of the state of the s						enegana esti illendus fregulationidelle	egy dwy ar ar ar ar ar ar a deigen.
_ MSDS Inform Driver/ Agent Si	ignature	RCRA H	Burker and Angeles medical med	Tid va respectively between the section of the sect	R360 R	epresent	ative Signatu	restau en rechembris de mestaurhe Pe	त्रहरू १९२६ दश्या स्थानसङ्ख्या स्थापक द्वीत्रस्थ । : १८ - १ - १ - १		
_ MSDS Inform	ignature	RCRA H	Burker and Angeles medical med	Tid va respectively between the section of the sect	R360 R	epresent	ative Signatu	restau en rechembris de mestaurhe Pe	त्रहरू १९२६ दश्या स्थानसङ्ख्या स्थापक द्वीत्रस्थ । : १८ - १ - १ - १		

Approved By: Date:

MANIFEST# 212

•	
SHIPPING FACILITY NAMI	E & ADDRESS:
ConocoPhillips Company	- WALLEST
600 N. Dairy Ashford Rd, Hous	ton, TX 77079
Attn. Neal Goates	
N.Goates@conocophillips.com	
832.486.2425	
LOCATION OF MATERIAL	
ConocoPhillips Co.	<b>;</b>
EVGSAU Satellite 3	
Section 32 - Township 17 Sout	h - Range 35 East
Lea County, New Mexico	
TRANSPORTER NAME AND	ADDRESS:
McNabb Partners	
4008 N. Grimes	
Hobbs, New Mexico 88240	
575.397.0050	
- 10.000	
DESCRIPTION OF WASTE:	
Impacted Soil	QUANTITY: 20 40
	30 411
FACILITY CONTACT:	
Date:	a
Date: 6-6-18	Signature of Contact: Kayla Jaylo
•	(Agent for ConocoPhillips)
NAME OF TRANSPORTER (I	Oriver):
Date: 6-6+18	Signature Driver:
DISPOSAL SITE:	ST T
DISTOSAL SILE:	
R360	
P.O. Box 388	
Hobbs, New Mexico 88241	
Det	
Date:	Representative / / /
le le 11	Signature ( )



Facility: CRI

Customer:	CONOCOPHILLI
-----------	--------------

Customer #: Ordered by:

AFE#:

PO #:

Manifest #:

Manif. Date: Hauler:

Driver Truck #

Card# Job Ref# PS

CRI2190

KAYLA TAYLOR

213

6/6/2018

MCNABB PARTNERS JOSH

M79

Ticket #: Bid #:

700-900003 O6UJ9A0009Z1

999908

Date: Generator:

6/6/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

Well Name: SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING LEA (NM)

County

Contaminated :	Soil (RCR	A Exempt	)				20.00 yard	ds			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0,00	0.00	0						
Generator Cert	fication \$	Statement	of Waste S	tatus				हेंगा है भी देश के अपने स्टब्स् इस क्षेत्राच्याच्यास्थाल स्टब्स्स्यास्य			
I hereby certify th	at accordi	ng to the Re	source Cons	ervation and	Recovery Act	(RCRA) an	d the US Envi	ironmental Pro	tection Agen	cv's July	
1988 regulatory of						(/				.,	
X RCRA Exem					explorati <b>o</b> n and	production	n operations an	d are not mixe	d with non-e	xempt waste	),
	=	_		~	-	-				r	
RCKA Non-I	zxempti O	n neid wast	e which is no	on-nazardous	that does not e	xceed the r	ninimum stand	larus for waste	nazaruous o	Y	
_ RCRA Non-I characteristics est											
characteristics est	ablished in	n RCRA reg	ulations, 40	CFR 261.21-	261.24 or listed	d hazardous	s waste as defin	ned in 40 CFR,	part 261, su	bpart D, as	
RCRA Non-I characteristics est amended. The fo MSDS Infort	ablished in llowing do	n RCRA reg cumentation	ulations, 40 n is attached	CFR 261.21- to demonstra	261.24 or listed te the above-de	d hazardous escribed wa	s waste as defir aste is non-haza	ned in 40 CFR, ardous. (Check	part 261, sulthe	bpart D, as	
characteristics est amended. The fo MSDS Inform	ablished in llowing do nation	n RCRA reg ecumentation RCRA Ha	ulations, 40 n is attached azardous Wa	CFR 261.21- to demonstra ste Analysis	261.24 or listed ate the above-de Process K	d hazardous escribed wa	s waste as defir aste is non-haza	ned in 40 CFR, ardous. (Check	part 261, sulthe	bpart D, as	
characteristics est amended. The fo MSDS Inform	ablished in llowing do nation	n RCRA reg ecumentation RCRA Ha	ulations, 40 n is attached azardous Wa	CFR 261.21- to demonstra ste Analysis	261.24 or listed ate the above-de Process K	d hazardous escribed wa nowledge	s waste as defir aste is non-haza Other (Pr	ned in 40 CFR, ardous. (Check ovide descripti	part 261, sultended the appropri	bpart D, as iate items):	gyma gargana waka sa manga san ca m
characteristics est amended. The fo	ablished in llowing do nation	n RCRA reg ecumentation RCRA Ha	ulations, 40 n is attached azardous Wa	CFR 261.21- to demonstra ste Analysis	261.24 or listed ate the above-de Process K	d hazardous escribed wa nowledge	s waste as defir aste is non-haza	ned in 40 CFR, ardous. (Check ovide descripti	part 261, sultended the appropri	bpart D, as iate items):	agencing good case, for every large and an
characteristics est amended. The fo MSDS Inform	ablished in llowing do nation	n RCRA reg ecumentation RCRA Ha	ulations, 40 n is attached azardous Wa	CFR 261.21- to demonstra ste Analysis	261.24 or listed ate the above-de Process K	d hazardous escribed wa nowledge	s waste as defir aste is non-haza Other (Pr	ned in 40 CFR, ardous. (Check ovide descripti	part 261, sultended the appropri	bpart D, as iate items):	ugen gergoek skip ter efter von de

THIS IS NOT AN INVOICE!

MANIFEST # 213

SHIPPING FACILITY NAME & ADDRESS:  Conoco Phillips Co.  Company: 600 N. Dairy Ashford Rd, Houston, TX 77679  Address: Attn. Near Goates  Project Lead: N. Asates O conocophillips. com  832-486-2425						
LOCATION OF MATERIAL:  Cono Co Phillips Co.  Location:  EVGSAD Satellite 3  Section 32 - Township 17 South - Range JS East  Lea Co. NM  R  Lea County, New Mexico						
TRANSPORTER NAME & ADDRESS:  McNabb Partners 4008 N. Grimes #270 Hobbs, NM 88240						
DESCRIPTION OF WASTE:						
Impacted Soil	Quantity: 20 yard &					
FACILITY CONTACT:						
Date: 6 6 8	Contact Signature: Kayla Daylor (Agent for ConocoPhillips)					
NAME OF TRANSPORTER: (Drive	г)					
Date: & & 18	Driver Signature:					
DISPOSAL SITE:						
Name of Disposal: R366 Address: P.O. Box 368 Hobbs, Date:	NM 88241 Representative Signature:					



Facility: CRI

**Driver/ Agent Signature** 

Customer:

Customer #: Ordered by: KAYLA TAYLOR

AFE#: PO #:

Manifest #: 214 Manif. Date:

Hauler: Driver Truck #

**HOWARD** 

Card# Job Ref# CONOCOPHILLIPS

CRI2190

6/6/2018 MCNABB PARTNERS

M78

Ticket #: Bid #:

700-900019 O6UJ9A0009Z1

Date: Generator: 6/6/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name: SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig:

NON-DRILLING

LEA (NM) County

Product / Servi		ree etter 1900er Saar Wasal aa	rang nganggan at at ang pagan ng La Paul Bilang nasaran 1988 n	en i politorio per propore Bel d'all'Angel de distri	ти скане вромера негодина у с 2000 година		uantity Unit	<b>8</b>	n en samma <del>n t</del> errepen 2. del 2004 (2012)	enan sperioren. Mai delestica	engangka menjadi salah di 200 SEC 1995 SEC 1995 SE	
Contaminated \$	Soil (RCR	A Exempt)					20.00 yard	ls				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lab Analysis:	50/51	0.00	0.00	0.00	0							

# Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by
characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as
amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):
_ MSDS Information _ RCRA Hazardous Waste Analysis _ Process Knowledge _ Other (Provide description above)

Customer Approval	The state of the s		was and the second	er e	

R360 Representative Signature

#### THIS IS NOT AN INVOICE!

Approved By:	Date:	

t6UJ9A0100YY 6/15/2018 10:30:14AM

MA	ANIFEST# & IC
SHIPPING FACILITY NAME & ADD ConocoPhillips Co. Company: 600 N. Dair y Ashfo Address: Attn. Neal Goates Project Lead: N. Goates @ conoco 832-486-425	ord Rd, Houston TV 77079
LOCATION OF MATERIAL:	
Location: ConocoPhillips Company: EVG SAU Satellite 3	
s 32 T	7 S R 35 F
Lea County, New Mexico	
TRANSPORTER NAME & ADDRES  McNabb Partners 4008 N. Grimes #270  Hobbs, NM 88240	SS:
DESCRIPTION OF WASTE:	
Impacted Soil	quantity: 20 yards
FACILITY CONTACT:	
Date: 66/18	Contact Signature: (Agent for ConocoPhillips)  Rayler Jayler
NAME OF TRANSPORTER: (Driver	Driver Signature:
DISPOSAL SITE:	
Name of Disposal: R360 Address: P0 Box 388, Hob Date: 6-6-18	Representative Signature:



Customer:	CONOCOPHILL
Customer #	CRI2190

Ordered by:

JOE

M82

AFE#:

PO#: Manifest #:

215 6/6/2018 Manif. Date:

Hauler: Driver Truck #

Card# Job Ref# .IPS

KAYLA TAYLOR

MCNABB PARTNERS

Date:

Generator:

Ticket #:

Bid #:

O6UJ9A0009Z1 6/6/2018 CONOCOPHILLIPS

700-900022

Generator #: Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name:

Well #:

Field: Field #:

Rig:

NON-DRILLING

LEA (NM) County

Facility: CRI

Product / Servi	ce	energy and the process	er webering versi		ing a separation of the second	. Q	uantity Uni	ts		oran perpentingan Dia Nobel dan dalam	
Contaminated :	Soil (RCR	(A Exempt					20.00 yard	ds			
	Cell	рΗ	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight

Lab Analysis:

#### **Generator Certification Statement of Waste Status**

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

- X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.
- characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	n gagan naga dagawan ngan ili naga kati bay mya ki maga kati Tanga daga daga wasan ngan naga kati naga kati naga kati Tanga daga daga wasan naga kati naga kat	R360 Rep	resentative Sign	ature	este nem mentej ki i gransky manutik na navo i stanovnih i i i	या (कार्यक्रम के क्षान्त्रमुख्यायायायायाच्या के स्वत्य कार्यक्रम प्रस्था कर्नु का विस् व कार्यक्रम के कार्यक्रम कर्ना कर्ना अस्ति के विस्तर क्षान्त्रम कर्मा कर्मिक
Customer Approval		4. *				

#### THIS IS NOT AN INVOICE!

Approved By:		Date:
	<del>,</del>	

MANIFEST # 2\5
SHIPPING FACILITY NAME & ADDRESS:  Conoco Phillips Co.  Company: 600 N. Dairy Ashford Rd, Houston TX 70779  Address: Artokneal Groates  Project Lead: N. Groates O conoco Phillips. com  832-486-2425
LOCATION OF MATERIAL:  Location: Conoco Phillips Co.  Company: EVGSAU Satellite 3
s 32 t 175 R 35 E
Lea County, New Mexico
TRANSPORTER NAME & ADDRESS:
McNabb Partners 4008 N. Grimes #270 Hobbs, NM 88240
DESCRIPTION OF WASTE:
Impacted Soil Quantity: 20 yard S
FACILITY CONTACT:
Date: 6/6/18 Contact Signature: Rayla Saylor (Agent for ConocoPhillips)
NAME OF TRANSPORTER: (Driver)
Date: Driver Signature: $6-6-78$
DISPOSAL SITE:
Name of Disposal: R. 360 Address: Po Boy 3885 Hobbs, NM Date: 6.617 Representative Signature:



Facility: CRI

Customer: C	ONOCOPHILLI
-------------	-------------

Customer #: KAYLA TAYLOR Ordered by:

AFE#:

PO #: Manifest#:

217

6/6/2018 Manif, Date: MCNABB PARTNERS Hauler:

Driver JOSH M79 Truck #

Card# Job Ref# PS

CRI2190

Generator;

Ticket #:

Bid #:

700-900037 O6UJ9A0009Z1

Date: 6/6/2018

CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908 SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #:

NON-DRILLING Rig:

County

LEA (NM)

Contaminated :	Soil (RCF	RA Exempt)	)				20.00 yard	is			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0				· · · · · · · · · · · · · · · · · · ·		
1988 regulatory of X RCRA Exem RCRA Non-l	pt: Oil Fie	ld wastes ge	nerated fron	n oil and gas	-	•	-			4	<b>∌</b> .
characteristics est											
amended. The fo								-		iate items):	
_ MSDS Infor	nation _	_ RCRA Ha	ızardous Wa	ste Analysis	_ Process K	nowledge	_ Other (Pr	ovide descripti	ion above)		

Driver/ Agent Signature	R360 Representative Signature
Customer Approval	

#### THIS IS NOT AN INVOICE!

Approved By:		Date:	
	Market Control of the	-	

MANIFEST# 21 SHIPPING FACILITY NAME & ADDRESS:

Conoco Phillips Co.

Company: 600 D. Dairy Ashford Rd, Houston TY 77079

Address: Neal Goates Project Lead: N. Goates@ conocophillips com **LOCATION OF MATERIAL:** Location: Conoco Phillips Co. Company: EUGSAU Satellite 3 Lea County, New Mexico TRANSPORTER NAME & ADDRESS: McNabb Partners 4008 N. Grimes #270 Hobbs, NM 88240 **DESCRIPTION OF WASTE:** 20 yds Quantity: Impacted Soil **FACILITY CONTACT:** Kayla Jaylon Date: 6/6/18 Contact Signature: (Agent for ConocoPhillips) NAME OF TRANSPORTER: (Driver) Date: Driver Signature: 6619 **DISPOSAL SITE:** Name of Disposal: Address: 6.6.18

Representative

Date:



Customer:	CONOCOPHILLIPS
Customor #:	CR12190

Customer #: KAYLA TAYLOR Ordered by:

AFE#:

PO #: Manifest #:

Hauler:

216

Manif. Date: 6/6/2018 MCNABB PARTNERS

Driver Truck # LEO M32

Card # Job Ref# Ticket #: Bid #:

700-900043 O6UJ9A0009Z1

Date: Generator: 6/6/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 Well Name:

Well#:

SATELLITE 3 TRUNK LINE

Field:

Field #:

NON-DRILLING Rig:

County

LEA (NM)

Facility: CRI											
Product / Servi	ce 🚬 📜		ger og senereg og er og Stallend og slander, to st	rija seri seringgi memberiy Liberari seringgi seringgi	strange e energemente ing Linda i di 1968-1962 in	Q	uantity Uni	ts.	raganga ren di kacamata Kabupatèn Kabupatèn	gen kommet er gen 1915 in 1919 Le 1925 in 1918 in 1919 in 1919	n anna mar an an ann ann an ann an an an an an an
Contaminated							18.00 yard				
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0						
Generator Cert	ification	Statement	of Waste S	tatus					Prijojaki		
I hereby certify the	hat accordi	ng to the Re	source Cons	ervation and	Recovery Act	(RCRA) ar	nd the US Envi	ronmental Pro	tection Agen	cy's July	use ou con elleur d'e
1988 regulatory											
X RCRA Exem											e.
_ RCRA Non-											
characteristics es amended. The fo											
_ MSDS Infor										iate items).	
Driver/ Agent S		entroperate in the set of the set	Same of the second section is a second	and with a simple objecting gampin	Васа В	a in winder ou an western in which in the con-	A STATE OF THE STA	on describe grandenskaater on uitder er	en mineriori e constructorio e mise te	فالمارية والمعارفة والمعارفة والمعارفة والمارة	the animal self-term of the latest self-time and the contract of the
Driven Agent 3	oignature	A		// // // //	K300 K	epresent	ative Signatu	re <sub>11 1926 2</sub> 112	na i makawa na wana	ب المساح بالأمار بهيا بها م	i timi li se sicilis
		,									
Customer App	roval				e ne c'enconger a la constant						selen ele electric
				THIS	IS NOT	AN IN	IVOICE!				
Approved By:						D	ate:				

MANIFEST # 316

SHIPPING FACILITY NAME & ADD  Conoco Phillips Co Company: 600 D. Dairy Ashfor Address: Attn: Deal Goates  Project Lead: D Goates@ Conocof  832-486-2425	rd Rd Houston, Tx 77079
LOCATION OF MATERIAL:	
Location: ConocoPhillips Co. Company: EUGSAD Satellite	3
s <u>32</u> т_	17 S R 35 E
Lea County, New Mexico	
TRANSPORTER NAME & ADDRES	SS:
McNabb Partners 4008 N. Grimes #270 Hobbs, NM 88240	
DESCRIPTION OF WASTE:	
Impacted Soil	Quantity: YAS
FACILITY CONTACT:	
Date: 6/6/18	Contact Signature: Kewa Juylor (Agent for ConocoPhillips)
NAME OF TRANSPORTER: (Driver	r)
Date: 6 6-18	Driver Signature:
DISPOSAL SITE:	
Name of Disposal: Address: Date:	Representative Signature:



Customer:	CONOC
Customer #:	CRI2190
Ordered by:	KAYLA T

AFE#:

PØ #:

Manifest #: 218 6/6/2018 Manif. Date:

**JOSH** 

M79

Hauler: Driver Truck # Card#

**OPHILLIPS** 

**TAYLOR** 

Date: Generator: 700-900081 O6UJ9A0009Z1

6/6/2018

CONOCOPHILLIPS

Generator #:

Ticket #:

Bid #:

Well Ser. #: 999908 Well Name:

SATELLITE 3 TRUNK LINE

Well #: Field:

Field #:

Rig: NON-DRILLING LEA (NM) County

Job Ref#

MCNABB PARTNERS

Facility: CRI

Contaminated 5		A Exempt)			TO COMPLETE STATE OF THE STATE		20.00 yard			and the second of the second	the selection of the se
	Cell	Hq	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0.00	0.00	0.00	0	100	1 011 0111	WIGHT	1120	70 OII	vveignt
Generator Certi I hereby certify th 1988 regulatory d X RCRA Exemp	etermination et: Oil Fiel	on, the abov d wastes ge	e described nerated from	waste is: n oil and gas e	exploration and	production	o operations an	d are not mixed	ection Agen d with non-e	cy's July exempt waste	
RCRA Non-E characteristics est amended. The fol MSDS Inform Driver/ Agent Si	iblished in lowing do nation	RCRA regu cumentation RCRA Ha	ılations, 40 ( ı is attached zardous Was	CFR 261.21-2 to demonstra ste Analysis	261.24 or listed te the above-de Process K	l hazardous scribed wa nowledge	s waste as definate is non-haza Other (Pro	ed in 40 CFR, rdous. (Check ovide description	part 261, su the appropri on above)	bpart D, as iate items):	n sagaran ang ikun sa kagaran na mang

Approved By: Date:

MANIFEST # 218

SHIPPING FACILITY NAME & A						
Company: Conoco Phillips Co. Address: 600 N. Dairy Ashford Rd, Houston, TX 77079 Project Lead: ATTN Neal Goates Project Lead: N. Goates@ conocophillips.com 832-486-2425						
LOCATION OF MATERIAL:						
Location: Conoco Phillips Co. Company: EVGSAU Satellit	æ3					
s32	17,S R 35E					
Lea County, New Mexico						
TRANSPORTER NAME & ADDR	RESS:					
McNabb Partners 4008 N. Grimes #270 Hobbs, NM 88240						
DESCRIPTION OF WASTE:						
Impacted Soil	Quantity: 20 YAS					
FACILITY CONTACT:						
Date: 6-6-18	Contact Signature: Rayla Jaylon (Agent for ConocoPhillips)					
NAME OF TRANSPORTER: (Dri	ver)					
Date: 6618	Driver Signature:					
DISPOSAL SITE:						
Name of Disposal:						
Address: Date: C.G.la	Representative					



Customer:	CONOCOPHILL
Customer #:	CRI2190

**KAYLA TAYLOR** Ordered by:

AFE#: PO #:

Hauler:

Manifest #: Manif. Date:

219 6/6/2018 MCNABB PARTNERS

LEO

M32

Driver Truck # Card#

Job Ref#

.IPS

CRI2190

Generator:

Ticket #:

Bid #:

700-900082 O6UJ9A0009Z1

6/6/2018 Date: CONOCOPHILLIPS

Generator #:

999908

Well Ser. #:

Well Name: Well #:

SATELLITE 3 TRUNK LINE

Field:

Field #:

NON-DRILLING Rig: LEA (NM)

County

Facility: CRI

Product / Service Quantity Units 18.00 yards

Contaminated Soil (RCRA Exempt)

Cell **TDS** Cond. %Solids PCI/GM MR/HR H2S % Oil Weight

50/51 Lab Analysis: 0.00 0.00

#### **Generator Certification Statement of Waste Status**

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste.

RCRA Non-Exempt:	Oil field waste which is non-hazardous the	hat does not exceed the m	inimum standards for waste hazardous by			
characteristics established	in RCRA regulations, 40 CFR 261.21-2	61.24 or listed hazardous	waste as defined in 40 CFR, part 261, subpart D, as			
amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items):						
_ MSDS Information	RCRA Hazardous Waste Analysis	Process Knowledge	Other (Provide description above)			

Driver/ Agent Signat	ure	R	360 Representative Sig	nature	in in the terror and an area to the	 ٠
Customer Approval						 •

#### THIS IS NOT AN INVOICE!

Approved By:	Date:	

MANIFEST # 219

SHIPPING FACILITY NAME & AL	PDRESS:
Conoco Phillips Company: 600 N. Dairy Ash Address: ATTN. Neal Goal Project Lead: Nigoates & conoco 832 - 486 - 242	tood dea, Houston, TX 770 M
LOCATION OF MATERIAL:	
Location: ConocoPhillips Company: EUGSAU Satell	ite 3
s32	175 R 35E
Lea County, New Mexico	
TRANSPORTER NAME & ADDRE	ESS:
McNabb Partners 4008 N. Grimes #270 Hobbs, NM 88240	
DESCRIPTION OF WASTE:	
Impacted Soil	Quantity:   8 yd S
FACILITY CONTACT:	
Date: 6/6/18	Contact Signature: (Agent for ConocoPhillips)  Kayla Jaylo
NAME OF TRANSPORTER: (Drive	er)
Date: 6-6-18	Driver Signature:
DISPOSAL SITE:	
Name of Disposal:	
Address: Date: 6. 6.18	Representative Signature:



Permian Basin

Customer:	CONOCOPHI
Customer #:	CRI2190

Ordered by: KAYLA TAYLOR

AFE#: PO#:

Manifest #: 220

6/7/2018 Manif. Date: Hauler: MCNABB PARTNERS

Driver Truck # HOWARD M78

Card # Job Ref# ILLIPS

Bid #: Date: Generator:

Ticket #:

700-900281 O6UJ9A0009Z1 6/7/2018

CONOCOPHILLIPS

Generator #:

Well Ser, #:

Well Name:

999908 SATELLITE 3 TRUNK LINE

Well#: Field:

Field #:

Rig:

NON-DRILLING

County

LEA (NM)

Ca-4				Alexandr era Elemakeren akrei	otrott i Triggeren i regeren er en eg per 1900 - Parette de Lagra er di part 19	lates brown all Mills			ะที่ และที่ได้เกิดได้และ <u>เกาะติแอ</u> นี	Pin Prihillari bears	anakadistri esperi selikuna
Contaminated :	SOII (RCR	A Exempt	:)				20.00 yard	ds			
	Cell	Нq	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	50/51	0,00	0.00	0.00	0		* '		<del>" -</del>		
Generator Cert	ification \$	Statement	of Waste S	tatus		448575			and the Africa of	and the state of t	
I hereby certify th	at accordi	ng to the Re	source Cons	ervation and	Recovery Act	(RCRA) ar	d the US Envi	ronmental Pro	tection Agend	cy's July	alikulati di di di di kasalatan da di
1988 regulatory of					,	,					
X RCRA Exem	pt: Oil Fie	d wastes ge	enerated from	oil and gas	exploration and	production	n operations an	d are not mixe	d with non-ex	vemnt waste	2
											··
RCRA Non-l	Exempt: O	il field wast	e which is no	on-hazardous	that does not e	xceed the r	ninimum stand	ards for waste	hazardous by	<i>-</i>	••
RCRA Non-l characteristics est	Exempt: O ablished in	il field wast RCRA reg	e which is no gulations, 40	on-hazardous CFR 261.21-	that does not e 261.24 or listed	xceed the r d hazardous	ninimum stand s waste as defin	ards for waste ed in 40 CFR,	hazardous by part 261, sul	ppart D, as	••
RCRA Non-l characteristics est amended. The fo	Exempt: O ablished in Ilowing do	l field wast RCRA reg cumentatio	e which is no sulations, 40 th n is attached	on-hazardous CFR 261,21- to demonstra	that does not e 261.24 or listed ate the above-de	xceed the r d hazardous escribed wa	ninimum stand s waste as defin uste is non-haza	ards for waste led in 40 CFR, urdous. (Check	hazardous by part 261, sub the appropri	ppart D, as	•
RCRA Non-l characteristics est	Exempt: O ablished in Ilowing do	l field wast RCRA reg cumentatio	e which is no sulations, 40 th n is attached	on-hazardous CFR 261,21- to demonstra	that does not e 261.24 or listed ate the above-de	xceed the r d hazardous escribed wa	ninimum stand s waste as defin uste is non-haza	ards for waste led in 40 CFR, urdous. (Check	hazardous by part 261, sub the appropri	ppart D, as	
RCRA Non-l characteristics est amended. The fo MSDS Inform	Exempt: O ablished in Ilowing do nation	I field wast RCRA reg cumentatio RCRA H	e which is no gulations, 40 n is attached azardous Was	on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-de Process K	xceed the radious the second water water was nowledge	ninimum stand s waste as defin aste is non-haza Other (Pro	ards for waste led in 40 CFR, urdous. (Check ovide descripti	hazardous by part 261, sub the appropri- on above)	opart D, as ate items):	
RCRA Non-l characteristics est amended. The fo	Exempt: O ablished in Ilowing do nation	I field wast RCRA reg cumentatio RCRA H	e which is no gulations, 40 n is attached azardous Was	on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-de Process K	xceed the radious the second water water was nowledge	ninimum stand s waste as defin aste is non-haza Other (Pro	ards for waste led in 40 CFR, urdous. (Check ovide descripti	hazardous by part 261, sub the appropri- on above)	opart D, as ate items):	
RCRA Non-l characteristics est amended. The fo MSDS Inform	Exempt: O ablished in Ilowing do nation	I field wast RCRA reg cumentatio RCRA H	e which is no gulations, 40 n is attached azardous Was	on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-de Process K	xceed the radious the second water water was nowledge	ninimum stand s waste as defin aste is non-haza Other (Pro	ards for waste led in 40 CFR, urdous. (Check ovide descripti	hazardous by part 261, sub the appropri- on above)	opart D, as ate items):	
RCRA Non-l characteristics est amended. The fo MSDS Inform	Exempt: O ablished in Ilowing do nation	I field wast RCRA reg cumentatio RCRA H	e which is no gulations, 40 n is attached azardous Was	on-hazardous CFR 261.21- to demonstra ste Analysis	that does not e 261.24 or listed ate the above-de Process K	xceed the radious the second water water was nowledge	ninimum stand s waste as defin aste is non-haza Other (Pro	ards for waste led in 40 CFR, urdous. (Check ovide descripti	hazardous by part 261, sub the appropri- on above)	opart D, as ate items):	

Date:

Approved By:

MANIFEST # 220

SHIPPING FACILITY NAME & AD	DRESS:
Company: 600 N Down A sinfoid	Rd. Houston, TX 77079
Company: 600 N. Darry A sinford Address: 4TTN New Grates Project Lead: N. Goates & Consco	ohillips. com
832-486-2425	· · · · · · · · · · · · · · · · · · ·
LOCATION OF MATERIAL:	
Location: Conocophillips. Co. Company: EUGSAU Satellite 3	<b>.</b>
Company: Log SAO Saction	
s 32 T	17\$ R 35F
Lea County, New Mexico	
TRANSPORTER NAME & ADDRE	SS:
McNabb Partners	
4008 N. Grimes #270	
Hobbs, NM 88240	
DECODIBITION OF WASTE	
DESCRIPTION OF WASTE:	
Impacted Soil	Quantity: 20 yds
	Quantity: 20 yds
	Quantity: 20 yds
Impacted Soil  FACILITY CONTACT:	Contact Signature: Kaula Jeylor
Impacted Soil	
Impacted Soil  FACILITY CONTACT:	Contact Signature: Kayla Jeylor (Agent for ConocoPhillips)
Impacted Soil  FACILITY CONTACT:  Date: 6718  NAME OF TRANSPORTER: (Drive	Contact Signature: Kayla Jeylor (Agent for ConocoPhillips)
Impacted Soil  FACILITY CONTACT:  Date: 6718	Contact Signature: Kayla Jeylor (Agent for ConocoPhillips)
Impacted Soil  FACILITY CONTACT:  Date: 6718  NAME OF TRANSPORTER: (Drive Date: 688)	Contact Signature: Kayla Jeylor (Agent for ConocoPhillips)
Impacted Soil  FACILITY CONTACT:  Date: 6718  NAME OF TRANSPORTER: (Drive Date: 6718)	Contact Signature: Kayla Jeylor (Agent for ConocoPhillips)
Impacted Soil  FACILITY CONTACT:  Date: 6718  NAME OF TRANSPORTER: (Drive Date: 688)  DISPOSAL SITE:  Name of Disposal: Address: 688	Contact Signature: (Agent for ConocoPhillips) Kayla Jeylon er) Driver Signature: Tallale
Impacted Soil  FACILITY CONTACT:  Date: 6718  NAME OF TRANSPORTER: (Drive Date: 688)  DISPOSAL SITE:  Name of Disposal:	Contact Signature: Kayla Jeylor (Agent for ConocoPhillips)



Permian Basin

Customer:	CONOCOPH
Customer #:	CRI2190

Ordered by: NEAL GOATES

AFE#: PO#:

Manifest #: Manif. Date:

314541

6/7/2018 MCNABB PARTNERS

M78

**HOWARD** 

Hauler: Driver Truck # Card#

HILLIPS

Ticket #: Bid #: Date:

700-900340 O6UJ9A0009Z1

Generator:

6/7/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908

Well Name: Well #:

SATELLITE 3 TRUNK LINE

Field:

Field #: Rig:

NON-DRILLING LEA (NM)

Job Ref# County

Facility: CRI

Contaminated :	Soil (RCF			Quantity Units 20.00 yards								
	_Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Lab Analysis:	50/51	0.00	0.00	0.00	0							
1988 regulatory d	pt: Oil Fie	ld wastes ge	nerated from	oil and gas	exploration and	production	n operations an	d are not mixed	d with non-e	xempt waste	ı <b>.</b>	
RCRA Non-I characteristics est amended. The fo MSDS Inform	ablished i llowing do	n RCRA regi cumentation	ulations, 40 1 is attached	CFR 261.21- to demonstra	te the above-de	hazardous scribed wa	waste as defin ste is non-haza	ed in 40 CFR, rdous. (Check	part 261, sui the appropri	bpart D, as		
characteristics est amended. The fo	ablished in llowing donation _	n RCRA regreeumentation RCRA Ha	ulations, 40 1 is attached Izardous Wa	CFR 261.21- to demonstra ste Analysis	261.24 or listed te the above-de Process K	hazardous scribed wa nowledge	waste as definate is non-haza Other (Pro	ed in 40 CFR, rdous. (Check ovide description	part 261, su the appropri on above)	opart D, as ate items):	s Over Length Lunis of	
characteristics est amended. The fo MSDS Inform	ablished in llowing do nation _ ignature	n RCRA regreeumentation RCRA Ha	ulations, 40 1 is attached 1 zardous Wa	CFR 261.21- to demonstra ste Analysis	261.24 or listed te the above-de Process K	hazardous scribed wa nowledge epresenta	waste as defin ste is non-haza Other (Pro ative Signatur	ed in 40 CFR, rdous. (Check ovide description	part 261, su the appropri on above)	bpart D, as ate items):		

# Date:

Approved By:



# NEW MEXICO NON-HAZARDOUS OILFIELD WASTE MANIFEST

Name New York act Information
-------------------------------

VHORMENIAL SOLUTIONS		(PLEASE PRINT)	Phone No.	
		GENERATOR	No. 3145	41
Operators Name Address		Permit/RRC No. Lease/Well Name & No. County	EVESION Sateli	
y, State, Zip		API No Rig Name & No.		
none No.		AFE/PO No.		
I Based Muds	P Waste/Service Identification NON-INJECTABLE WATERS	and Amount (place volume next to w	raste type in barrels or cubic yards)	
il Based Cuttings ater Based Muds	Washout Water (Non-Inject Completion Fluid/Flow back		Washout Water (Injectable) Completion Fluid/Flow back (Injectable)	
ater Based Cuttings reduced Formation Solids	Produced Water (Non-Injec	table)	Produced Water (Injectable)	
ank Bottoms	Gathering Line Water/Wast INTERNAL USE ONLY		Gathering Line Water/Waste (Injectable) OTHER EXEMPT WASTES (type and generation)	process of the waste)
as Plant Waste	Truck Washout (exempt wa	ste)		
ASTE GENERATION PROCESS:	DRILLING	COMPLETION	PRODUCTION GATHE	ERING LINES
All non-exempt	NON-EXEMP E&P waste must be analysed and b	TE&P Waste/Service Identification and Amo e below the threshold limits for toxicity (TCI	ount LP), Ignitability, Corroslyty and Reactivity.	· 1964年 - 1964年 - 1984年 -
n-Exempt Other			om Non-Exempt Waste List on back	
IANTITY	B - BARRE	LS L-LIQUID	Y- YARDS	E - EACH
reby certify that according to the Resource	onservation and Recovery Act (RCF	(A) and the US Environmental Protection Ag	ency's July 1988 regulatory determination, the	e above described waste
d is (Check the appropriate classification)	stes generated from oil and oas evo	desired and production energical and according	not mixed with non-exempt waste (R360 Acce	. det
RCRA EXEMPT: load basis of	nly)		Thouttimed with hon-exempt waste (K300 Acce	spos cerdifications on a pe
261,21-261 hazardous MSDS Infor	.24, or listed hazardous waste as de s attached. (Check the appropriate i	ofined by 40 CFR, part 261, subpart D, as amo Items as provided)  ardous Waste Analysis	raste hazardous by characteristics established i ended. The following documentation demonst Other (Provide Description Below)	trating the waste as non-
EMERGENCY NON-OILFEILD: Emergency determinat	non-hazradous, non-oilfeild waste to lon and a desciption of the waste m	that has been ordered by the Department of ust accompany this form)	f Public Safety (the order, documentation of n	on-hazardous waste
(PRINT) AUTHORIZED AGENTS NAME		DATE	SIGNATURE	
nsporter's	Declara	TRANSPORTER		
me <u>IVIC VUNO</u> dress	Partners	Driver's Name	_ Howard	
		Print Name Phone No.		
one No.		Truck No.	M-78	
ereby certify that the above named material(	) was/were picked up at the Genera	ator's site listed above and delivered withou	it incident to the disposal facility for ed below.	<u>1</u>
SHIPMENT DATE	DRIVER'S SIGNATURE	DELIVER	RY DATE OF THE PROPERTY OF THE	S GNATURE
TRUCK TIME STA	VIP <b>D</b>	ISPOSAL FACILITY	RECEIVING A	KEA
l:OUT: _			Name/No. <i>501</i> 6	<b>7</b>
Name/ mit No. <u>Halfway Facility / NM1-006</u>		Phone No.	575-393-1079	
	ile Marker 66 Carlsbad, NM 8B220			<u> </u>
NORM READINGS TAKEN? (Circle		If YES, was reading	ng > 50 micro roentgens? (circle one)	es 👩
PASS THE PAINT FILTER TEST? (Circle	One) (FES	NO		
Feet	lnches	TANK BOTTOMS		
Gauge Gauge		B5&		N (%)
celved			Free Water Total Received	
I hereby certify that the above load material i	as been foircle one).	TED DENIED MAIL		
TWO BOOK INSIGHTAL	las been (circle one):  ACCEPT	DENIED of denied, why?		
NAME (PRINT)	OATE	TITLE	SIGNATURE	

C-138

White - R360 ORIGINAL Yellow - TRANSPORTER COPY Pink - GENERATOR SITE COPY Gold - RETURN TO GENERATOR Version 1



Permian Basin

Customer:	CONOCOPH
Customer #:	CRI2190

Ordered by: **NEAL GOATES** 

AFE#: PO #:

Manifest #: Manif. Date:

222 6/7/2018

M78

HOWARD

Hauler: Driver Truck # Card#

Job Ref#

HILLIPS

MCNABB PARTNERS

Bid #: Date: Generator:

Ticket #:

700-900378 O6UJ9A0009Z1

6/7/2018 CONOCOPHILLIPS

Generator #:

Well Ser. #:

999908 SATELLITE 3 TRUNK LINE

Well Name: Well #:

Field:

Field #: Rig:

NON-DRILLING

County

LEA (NM)

Facility: CRI											
Product / Serv	ice					۵	uantity Uni	ts	ombasi primare igramose ta La Elemana escala di consi	akum sa ikumangan, disar	
Contaminated							20.00 yard		The proof of the section of the section of		The second of the second will be second or the second of the second of the second or t
Lab Analysis:	Cell 50/51	pH 0.00	0.00	Cond. 0.00	%Solids 0	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Generator Ceri I hereby certify the 1988 regulatory of X RCRA Exemended. The form MSDS Information of the Agent's Agent's Agent's Series of the Agent's Agent's Series of the Agent's Agent's Agent's Series of the Agent's Ag	hat accordideterminating the period of the p	ng to the Re on, the above ld wastes ge il field waste n RCRA reg recumentation _ RCRA Ha	esource Considered described from the entire tender of the entire tender	ervation and waste is:  n oil and gas on-hazardous  CFR 261.21- to demonstra  ste Analysis	Recovery Act exploration and that does not e 261.24 or listed to the above-de	(RCRA) and production exceed the production of t	nd the US Envi  n operations an minimum stand s waste as defir aste is non-haza  Other (Pr	ronmental Pro d are not mixe ards for waste ted in 40 CFR, ardous. (Check ovide descripti	d with non-e hazardous by part 261, su the appropri on above)	cy's July exempt waste y bpart D, as iate items):	
Customer App	roval	and the second	e e gree e		IS NOT	t. Turk time ().			7,000 c	Anna Anna Anna Anna Anna Anna Anna Anna	
					13 140 1		VOICE:				
Approved By:						Da	ate:				

MANIFEST # 322

SHIPPING FACILITY NAME & AD Conoco Phillips Company: 600 N. Dairy Ashfo Address: Attn: Neal Boates Project Lead: N. Boates @ Conoc 832-486-2425	rd Rd, Houston, TX 77079
LOCATION OF MATERIAL:  ConocoPhillips Co.  Location: EVGSAU Satellite	3
s 32 t	17 S R 35 E
Lea County, New Mexico	
TRANSPORTER NAME & ADDRE	iss:
McNabb Partners 4008 N. Grimes #270 Hobbs, NM 88240	
DESCRIPTION OF WASTE:	
Impacted Soil	Quantity: 20 yds
FACILITY CONTACT:	
Date: (。 ( 7   1 8	Contact Signature: Kayla Saylor (Agent for ConocoPhillips)
NAME OF TRANSPORTER: (Drive	er)
Date: $\bigcirc$ 18	Driver Signature:
DISPOSAL SITE:	
Name of Disposal: Address: Date:	Representative JWWW Signature:

MANIFEST # 300

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

O yd

**FACILITY CONTACT:** 

Date:

7/16/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: ()7-16-18

Signature Driver:

orginatare Dir

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Received by OCD: 4/27/2020 10:18:04 PM ustomer: CONOCOPHILLIPS Ticket #: 700-91175 Page 585 of 618 Customer #: CRI2190 Bid #: Ordered by: KAYLA TAYLOR Date: AFE #: Generator: PO # Generator #: Manifest #: 300 Well Ser. #: SOLUTIONS Manif. Date: 7/16/2018 MCNABB PARTNERS

Hauler: CODY Driver Truck # M02

0.00

Card # Job Ref#

0.00

O6UJ9A0009Z1 7/16/2018 CONOCOPHILLIPS

999908 Well Name: EVGSAU Well #: 3202-003

Field: Field #:

NON-DRILLING

Rig: County

Facility: CRI

Lab Analysis: 50/51

Permian Basin

Product / Service **Quantity Units** Contaminated Soil (RCRA Exempt) 10.00 yards PCI/GM Cell Hq CI Cond. %Solids TDS MR/HR H2S % Oil Weight

0.00 Generator Certification Statement of Waste Status

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt was RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature	
	11111	
		,
Customer Approval		

## THIS IS NOT AN INVOICE!

Approved By:	Date:

t6UJ9A010VVMG 7/16/2018 9:46 20AM

MANIFEST # 301

#### SHIPPING FACILITY NAME & ADDRESS:

#### ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates N.Goates@conocophillips.com 832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co.
EVGSAU Satellite 3
Section 32 - Township 17 South - Range 35 East,
Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

## **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

10 yds

#### FACILITY CONTACT:

Date: 7-16-18

Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 37-16-18

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Received by OCD: 4/27/2020 10:18:04 P	Customer #:	KAYAL TAYLOR 301	Ticket #: Bid #: Date: Generator: Generator # Well Ser. #: Well Name: Well #: Field: Field #: Rig: County	700-91179 O6UJ9A00 7/16/2018 CONOCOF	09Z1 PHILLIPS	18
Facility: CRI			- Julius			
Product / Service						
Contaminated Soil (RCRA Exemp	t)	Q	uantity Units			
0.11		0/0 11/1	10.00 yards			
1-1-4 1 1 7	CI Cond 0.00 0.00		PCI/GM MR/HR	H2S	% Oil We	eight
Generator Certification Statement I hereby certify that according to the Res 1988 regulatory determination, the above X RCRA Exempt: Oil Field wastes ger RCRA Non-Exempt: Oil field waste characteristics established in RCRA regulamended. The following documentation MSDS Information RCRA Haz	source Conserva e described wast nerated from oil which is non-haulations, 40 CFR	tion and Recovery Act (Re is: and gas exploration and programmer and gas exploration and programmer and gas exploration and programmer and gas exploration and gas exp	roduction operations and a ged the minimum standard zardous waste as defined ribed waste is non-hazardo wledge Other (Provi	are not mixed s s for waste ha	with non-exem zardous by	npt wa
		R360 Represent	ative Signature			
Customer Approval						
	THIS	IS NOT AN IN	VOICE!			
Approved By:		Date				

t6UJ9A010WUL

MANIFEST # 302

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

## **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

20 yds

#### **FACILITY CONTACT:**

Date: 7-16-18

Signature of Contact:

(Agent for ConocoPhillips)

#### NAME OF TRANSPORTER (Driver):

Date: 7-14-18

Signature Driver:

#### **DISPOSAL SITE:**

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 7 // -10

Representative

Received by OCD: 4/27/2020 10:18:04  PSS SOLUTIONS  Permian Basin			Custom Ordered AFE #: PO #: Manifes	stomer #: CRI2190 dered by: KAYLA TAYLOR E #: 0 #: unifest #: 302 unif. Date: 7/16/2018 uler: MCNABB PARTNERS ver JOSH uck # M79 rd #				Ticket #: Bid #: Date: Generator: Generator #: Well Ser. #: Well Name: Well #: Field: Field #: Rig: County				
Facility: CRI												
Product / Ser	o conserva-				Q	uantity U	nits					
Contaminate	d Soil (R	CRA Exem	pt)				20.00	yards				
Lab Analysis	Cell	pH 0.00	CI 0.00	Cond. 0.00	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Generator Ce I hereby certify 1988 regulatory X RCRA Exe RCRA Nor characteristics eamended. The MSDS Info	that accord determinempt: Oil In-Exempt: established following	rding to the R ation, the abo Field wastes g Oil field was d in RCRA re documentation RCRA F	esource Cove describe generated from the which is gulations, 4 on is attach	onservations on servation of the community of the communi	on and Recoveris:  Ind gas explorated ardous that do 261.21-261.24 constrate the analysis Property of the p	ation and poses not exc or listed has above-descrocess Known	production of seed the min azardous w cribed wast	operations and nimum standar aste as defined e is non-hazard Other (Pro	are not mix ds for waste in 40 CFR, lous. (Checl	ed with none hazardous part 261, such the appropriate the appr	n-exempt was by ubpart D, as priate items):	
Customer Ap	proval					0			187			
Approved By:			7	THIS	IS NOT		IVOIC	E!				

MANIFEST# 303

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

10 yd

**FACILITY CONTACT:** 

Date: 7/16/18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 07-16-16

Signature Driver:

houng

Kayla Saylo

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

7-16-18

Representative

Received by OCD: 4/27/2020 10:18:0  RECEIVED BY OCD: 4/27/2020 10:18:0  ENVIRONMENTAL SOLUTIONS  Permian Basin		CUSTOMER: CONOCOPHILLIPS Customer #: CRI2190 Ordered by: KAYLA TAYLOR AFE #: PO #: Manifest #: 303 Manif. Date: 7/16/2018 Hauler: MCNABB PARTNERS Driver CODY Truck # M02 Card # Job Ref #			E G V V V F F	Ficket #: Bid #: Date: Generator: Generator #: Vell Ser. #: Vell Name: Vell #: Field: Field #: Rig: County					
Facility: CRI											
Product / Sei	rvice					Q	uantity Un	its			
Contaminate	d Soil (R	CRA Exen	npt)				10.00 ya	ards			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis	50/51	0.00	0.00	0.00	0						
Generator Ce I hereby certify 1988 regulatory X RCRA Exe RCRA No characteristics amended. The MSDS Infe Driver/ Agent	y that acco y determinempt: Oil lon-Exempt: established following formation	rding to the action, the absence of the control of	Resource over descriptions descriptions descriptions descriptions descriptions descriptions description descriptio	Conservati ibed waste from oil a is non-haz s, 40 CFR 2 ched to der	on and Recovis:  nd gas explorated that do 261.21-261.24  monstrate the nalysis _ F	ation and poes not ex or listed habove-des Process Kr	production of ceed the mini azardous was cribed waste	perations and imum standa ste as defined is non-hazan Other (Pro	d are not mix rds for waste d in 40 CFR. dous. (Chec	ked with now e hazardous , part 261, s k the appro	n-exempt was by subpart D, as oppriate items
Customer Ap	pproval		- 5-	_			X	1			
	•			THIS	IS NOT	AN II	NVOICE	Ξ!			
Approved By	r;					D	ate:				

MANIFEST# 304

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20 yds

FACILITY CONTACT:

Date: 7-16-18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 7/6/8

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

7-16-18

Representative

Received by OCD: 4/27/2020 10:18:04  ENVIRONMENTAL SOLUTIONS  Permian Basin	Customer #:	KAYLA TAYLO	DR	E C C V V F F F	Bid #: Date: Generator: Generator #: Well Ser. #: Well Name: Well #: Field: Field #: Rig:		999908		
Facility: CRI									
Product / Service		uantity Un	its						
Contaminated Soil (RCRA Exemp	pt)			20.00 ya	ards				
Cell pH	CI Con	d. %Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Generator Certification Statemer I hereby certify that according to the R 1988 regulatory determination, the abo X RCRA Exempt: Oil Field wastes g RCRA Non-Exempt: Oil field was characteristics established in RCRA re amended. The following documentation MSDS Information RCRA F  Driver/ Agent Signature	esource Conserved escribed was generated from of the which is non- gulations, 40 CF on is attached to	vation and Recoverste is: il and gas explorate hazardous that do FR 261.21-261.24 demonstrate the attention of the properties of the prope	ntion and poes not exe or listed habove-des rocess Kn	production of ceed the mini azardous was cribed waste	perations and imum standar ste as defined is non-hazar Other (Pro	I are not mix rds for waste I in 40 CFR, dous. (Chec	ed with nor hazardous part 261, so k the approp	n-exempt w by ubpart D, a priate item	
Customer Approval		_	3.0	0					
	THI	S IS NOT	AN II	VOICE	≣!				
Approved By:			D	ate:					

MANIFEST# 305

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY: 18 yds

**FACILITY CONTACT:** 

Date: 7/17/18

Signature of Contact:

(Agent for ConocoPhillips)

Kayla Jaylor

NAME OF TRANSPORTER (Driver):

Date: 7-17-18

Signature Driver: Cles Len

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Received by OCD: 4/27/2020 10.  P36 ENVIRONMENTAL SOLUTIONS  Permian Basin	CUSTOMER: CONOCOPHILLIPS Customer #: CRI2190 Ordered by: KAYLA TAYLOR AFE #: PO #: Manifest #: 305 Manif. Date: 7/17/2018 Hauler: MCNABB PARTNERS Driver LEO Truck # M32 Card # Job Ref #	Ticket #: 700-912064 Page 595 of 618 Bid #: O6UJ9A0009Z1 Date: 7/17/2018 Generator: CONOCOPHILLIPS Generator #: Well Ser. #: 999908 Well Name: SATELLITE 3 TRUNK LINE Well #: Field: Field #: Rig: NON-DRILLING County LEA (NM)
Facility: CRI		
Product / Service	Quai	ntity Units
Contaminated Soil (RCRA Ex	empt)	18.00 yards
Cell         pH           Lab Analysis:         50/51         0.00	CI Cond. %Solids TDS F 0.00 0.00 0	PCI/GM MR/HR H2S % Oil Weight
1988 regulatory determination, the X RCRA Exempt: Oil Field wast RCRA Non-Exempt: Oil field characteristics established in RCR amended. The following document	ne Resource Conservation and Recovery Act (RCR above described waste is: es generated from oil and gas exploration and proc waste which is non-hazardous that does not exceed regulations, 40 CFR 261.21-261.24 or listed hazar	ardous waste as defined in 40 CFR, part 261, subpart D, as bed waste is non-hazardous. (Check the appropriate items)
Driver/ Agent Signature	R360 Representa	tive Signature
Customer Approval		
z-wanzania kin Pranto	THIS IS NOT AN INV	OICE!
Approved By:	Date	

t6UJ9A010XNC Released to Imaging: 9/24/2021 11:19:26 AM

MANIFEST # \_ 306

#### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

**FACILITY CONTACT:** 

Date:

7/17/18

Signature of Contact:

(Agent for ConocoPhillips) Kayla Jaylon

NAME OF TRANSPORTER (Driver):

Date:

Signature Driver: Luney Rd-

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Page 597 of 618 Received by OCD: 4/27/2020 10:18:04 PM Customer: CONOCOPHILLIPS Ticket #: 700-912005 Customer #: CRI2190 Bid #: O6UJ9A0009Z1 Ordered by: CLINT MERRITT Date: 7/17/2018 AFE #: Generator: CONOCOPHILLIPS PO #: Generator #: ENVIRONMENTAL Manifest #: 306 Well Ser. #: 999908 SOLUTIONS Manif. Date: 7/17/2018 Well Name: **EVGSAU** Hauler: MCNABB PARTNERS Well #: 3202-003 Permian Basin Driver **GUMER** Field: Truck # M31 Field #: Card # NON-DRILLING Rig: Job Ref# County Facility: CRI Product / Service **Quantity Units** Contaminated Soil (RCRA Exempt) 15.00 yards Cond. Cell %Solids TDS PCI/GM MR/HR H<sub>2</sub>S % Oil Weight Lab Analysis: 50/51 0.00 0.00 0.00 **Generator Certification Statement of Waste Status** I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt v RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, a amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate item \_\_ MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above) **Driver/ Agent Signature R360 Representative Signature Customer Approval** 

THIS IS NOT AN INVOICE!

Date:

Approved By:

MANIFEST# 307

#### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

#### **DESCRIPTION OF WASTE:**

Impacted Soil

QUANTITY:

10 48

ayla Laylon

### **FACILITY CONTACT:**

Date: 7-[7-[8

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 7-17-18

Signature Driver:

#### DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Page 599 of 618 Received by OCD: 4/27/2020 10:18:04 PM CONOCOPT Customer: Ticket #: 700-912089 Customer #: CRI2190 Bid #: O6UJ9A0009Z1 Ordered by: CLINT MERRITT 7/17/2018 Date: AFE #: CONOCOPHILLIPS Generator: PO #: Generator #: Manifest #: 307 999908 Well Ser. #: SOLUTIONS Manif. Date: 7/17/2018 Well Name: **EVGSAU** Hauler: MCNABB PARTNERS Well #: 3202-003 Permian Basin CODY Driver Field: M<sub>0</sub>2 Truck # Field #: Card # Rig: NON-DRILLING Job Ref# County Facility: CRI Product / Service **Quantity Units** Contaminated Soil (RCRA Exempt) 10.00 yards Cell pH %Solids PCI/GM CI Cond. TDS MR/HR H<sub>2</sub>S % Oil Weight Lab Analysis: 50/51 0.00 0.00 0.00 0 **Generator Certification Statement of Waste Status** I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt with non-ex RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) R360 Representative Signature **Driver/ Agent Signature Customer Approval** 

THIS IS NOT AN INVOICE!

Date:

Approved By:

MANIFEST# 308

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832,486,2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

18 yds

**FACILITY CONTACT:** 

Date: 7/17/18

Signature of Contact:

(Agent for ConocoPhillips)

Kayla Jaylor

NAME OF TRANSPORTER (Driver):

Date: /-/7-/8

Signature Driver:

Cho Luna

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 0 17/18

Representative

Received by OCD: 4/27/2020 10:18:00  ENVIRONMENTAL SOLUTIONS  Permian Basin		Custo Order AFE # PO #: Manife	mer #: CF ed by: KA :: est #: 30 Date: 7/ r: M6 LE # M3	r #: CRI2190 by: KAYLA TAYLOR  #: 308 ate: 7/17/2018     MCNABB PARTNERS     LEO     M32			Bid #: Date: Generator: Generator #: Well Ser. #: Well Name: Well #: Field: Field #: Rig:						
Facility: CRI													
Product / Service							uantity Uni	its					
Contaminate	d Soil (R	CRA Exer	npt)	ot) 18.00 yards									
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight		
characteristics amended. The	ertification of that accompany determinempt: Oil on-Exempt established following formation	ording to the nation, the all Field wastes oil field w d in RCRA documenta RCRA	Resource bove descr generated aste which regulations tion is atta	Conservation ibed waste from oil at is non-hazes, 40 CFR 2 ched to der	on and Recovis:  nd gas explorated that do 261.21-261.24  nonstrate the shalysis P	ation and poes not ex or listed habove-des Process Kr	production or ceed the mini azardous was cribed waste	perations and mum standa ste as define is non-haza Other (Pro	d are not mix rds for wasted in 40 CFR	ked with now e hazardous , part 261, s k the appro	n-exempt w s by subpart D, a opriate items		
Customer A	pproval			THIS	IS NOT	AN II	NVOICE						
Approved By	<i>r</i> :					D	ate:						

MANIFEST # 309

SHIPPING	<b>FACILITY</b>	NAME &	ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

## LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

DEC	CDI	DT	TON	OF	TAT A	CTF.
	1 K I			6 DH		

Impacted Soil

QUANTITY:

15 465

#### FACILITY CONTACT:

Date: 7/17/18

Signature of Contact:

(Agent for ConocoPhillips) Kowla Joylen

## NAME OF TRANSPORTER (Driver):

Date:

Signature Driver: Lynn Na

#### DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Received by OCD: 4/27/2020 10:18:04  PS S S S S S S S S S S S S S S S S S S		Custo Ordero AFE # PO #: Manife Manif. Haule Driver Truck Card #	astomer: CONOCOPHILLIPS Ustomer #: CRI2190 Idered by: KAYLA TAYLOR IE #: D #: anifest #: NA anif. Date: 7/17/2018 Buller: MCNABB PARTNERS Iver GUMER uck # M31			E C C V V F F F	Ticket #: Bid #: Date: Generator: Generator #: Well Ser. #: Well Name: Well #: Field: Field #: Rig: County		999908			
Facility: CRI												
Product / Service		Quantity Units										
Contaminated Soil (R	CRA Exem	pt)					15.00 ya	ards				
Cell	рН	CI	Con	d.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight	
Generator Certification I hereby certify that accounts a regulatory determing X RCRA Exempt: Oil In Language RCRA Non-Exempt: Characteristics established amended. The following Language MSDS Information  Driver/ Agent Signature	rding to the R ation, the abo Field wastes g Oil field was d in RCRA re documentation RCRA F	Resource ove descr generated ste which egulations on is atta	Conserve ibed was from oil is non-loss, 40 CF ched to	vatio ste i il an haza 'R 20 dem	n and Recovers: d gas explorated that do state that do state the alysis F	ation and poes not ex or listed habove-des Process Kr	production o ceed the min azardous was cribed waste	perations and imum standa ste as define is non-hazar Other (Pro	d are not mix rds for waste d in 40 CFR rdous. (Chec	ked with none hazardous, part 261, s	n-exempt s s by subpart D, opriate iten	
Customer Approval		20	THI	SI	S NOT	AN II	nvoie	ÉI				
Approved By:						D	ate:			0		

MANIFEST# 316

#### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

DESCRIPTION OF WASTE:

Impacted Soil

QUANTITY:

18 yards

FACILITY CONTACT:

Date: 7-17-18

Signature of Contact:

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 7-17-18

Signature Driver:

Cles La

Layla Sayler

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Page 605 of 618 Received by OCD: 4/27/2020 10:18:04 PM 700-912157 Customer: CONOCOPHILLIPS Ticket #: Customer #: CRI2190 O6UJ9A0009Z1 Bid #: Ordered by: CLINT MERRITT Date: 7/17/2018 AFE #: Generator: CONOCOPHILLIPS PO #: Generator #: Well Ser. #: 999908 Manifest #: 310 SOLUTIONS Manif. Date: 7/17/2018 Well Name: EVGSAU **MCNABB** Well #: 3202-003 Hauler: Permian Basin Driver CLEO Field: Truck # M82-M32 Field #: NON-DRILLING Card# Rig: Job Ref# County Facility: CRI **Quantity Units** Product / Service Contaminated Soil (RCRA Exempt) 18.00 yards %Solids TDS PCI/GM Cell Cond. MR/HR H<sub>2</sub>S % Oil Weight pH Lab Analysis, 50/51 0.00 0.00 0.00 Generator Certification Statement of Waste Status I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt was RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart 10, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items \_ MSDS Information \_ RCRA Hazardous Waste Analysis \_ Process Knowledge \_ Other (Provide description above) Driver/ Agent Signature R360 Representative Signature **Customer Approval** THIS IS NOT AN INVOICE!

Date:

Approved By:

MANIFEST# 311

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

15 yards

FACILITY CONTACT:

Date: 7/17/18

Signature of Contact:

(Agent for ConocoPhillips)

ips) Kayla Laylor Yemr Nez

NAME OF TRANSPORTER (Driver):

Date:

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative



Permian Basin

Customer:

Customer #: CRI2190 Ordered by: CLINT MERRITT

AFE #: PO #:

Manifest #: 311 Manif. Date: 7/17/2018

Hauler: Driver

Truck # Card #

CONOCOPHILLIPS

MCNABB PARTNERS **GUMER** 

M31

Job Ref#

700-912173 Ticket #: O6UJ9A0009Z1 Bid #: Date:

7/17/2018 Generator: CONOCOPHILLIPS

Generator #:

999908 Well Ser. #: Well Name: EVGSAU Well #: 3202-003

Field:

Field #:

Rig: County NON-DRILLING

H<sub>2</sub>S

% Oil

Weight

Facility: CRI

**Quantity Units** Product / Service

Contaminated Soil (RCRA Exempt)

15.00 yards TDS PCI/GM MR/HR CI Cond. %Solids

Cell Lab Analysis: 50/51 0.00 0.00 0.00

#### **Generator Certification Statement of Waste Status**

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt was RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items) \_\_ MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature	
		_

**Customer Approval** 

## THIS IS NOT AN INVOICE!

Approved By:	Date:	
, 15 15 15 15 15 15 15 15 15 15 15 15 15		

MANIFEST # 312

#### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

#### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

20 yds

Menho

FACILITY CONTACT:

Date: 7/17/18

Signature of Contact: Hayla Saylor (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 7/1/8

Signature Driver:

**DISPOSAL SITE:** 

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date: 7/7/8.

Representative

Received by OCD: 4/27/2020 10:18:04  PROBLEM SOLUTIONS  Permian Basin			Ordere AFE # PO #: Manife	mer#: Cled by: K/set #: 31 Date: 7/ :: M # M	AYLA TAYLO	OR	Ticket #: 700-91224 1 Page 60 Bid #: O6UJ9A0009Z1 Date: 7/17/2018 Generator: CONOCOPHILLIPS Generator #: Well Ser. #: 999908 Well Name: SATELLITE 3 TRU Well #: Field: Field #: Rig: NON-DRILLING County LEA (NM)			;	
Facility: CR	ı										
Product / Se	rvice	E \$ 73 . /	71 75 5			Q	uantity Un	its			
Contaminate	ed Soil (F	CRA Exen	npt)				20.00 ya	ards			
	Cell	рН	CI	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weigh
RCRA No characteristics amended. The MSDS Inf	y that accory y determinempt: Oil on-Exempt established following formation	ording to the nation, the absence of the relation of the relat	Resource Coove descri generated aste which regulations ion is attac	Conservati bed waste from oil a is non-haz , 40 CFR 2 thed to der	on and Recovis:  nd gas explorated that do 261.21-261.24  nonstrate the nalysis F	ation and poes not ex- or listed habove-des Process Kn	production o ceed the min azardous wa cribed waste nowledge	perations and imum standa ste as define is non-hazal Other (Pro	d are not mix rds for waste d in 40 CFR, dous. (Chec	ted with not hazardous part 261, s k the appro	n-exempt s by ubpart D, priate iter
Driver/ Agen Customer A		ure W		— THIS	R360		NVOICI	1)			
Approved By	r:			11110	10 1401		ate:				

MANIFEST# 313

### SHIPPING FACILITY NAME & ADDRESS:

**ConocoPhillips Company** 

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU** Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

### TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

### **FACILITY CONTACT:**

Date: 7/17/18

Signature of Contact:

(Agent for ConocoPhillips)

Kayla Laylon

NAME OF TRANSPORTER (Driver):

Date:

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

700-912249 Page 611 of 618 Received by OCD: 4/27/2020 10:18:04 PM CONOCOPHILLIPS Ticket #: Customer: Customer #: CRI2190 O6UJ9A0009Z1 Bid #: Ordered by: CLINT MERRITT Date: 7/17/2018 CONOCOPHILLIPS Generator: AFE #: PO #: Generator #: ENVIRONMENTAL Manifest #: Well Ser. #: 999908 313 SOLUTIONS Manif. Date: 7/17/2018 Well Name: EVGSAU MCNABB PARTNERS Well #: 3202-003 Hauler: Permian Basin Field: URIEL Driver Truck # M81 Field #: Card # Rig: NON-DRILLING Job Ref# County Facility: CRI **Quantity Units** Product / Service Contaminated Soil (RCRA Exempt) 20.00 yards Cond. %Solids TDS PCI/GM MR/HR H<sub>2</sub>S % Oil Weight Cell pH 0.00 0.00 Lab Analysis: 50/51 0.00 **Generator Certification Statement of Waste Status** I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is: X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt we RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D. as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items \_\_ MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above) **Driver/ Agent Signature** R360 Representative Signature **Customer Approval** THIS IS NOT AN INVOICE!

Date:

Approved By:

MANIFEST# 314

### SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079

Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

### LOCATION OF MATERIAL:

ConocoPhillips Co.

**EVGSAU Satellite 3** 

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

18 yds

FACILITY CONTACT:

Date: 7/12/18

Signature of Contact:

Kayla Lagler

(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 7-17-18

Signature Driver:

Uw Lune

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Received by OCD: 4/27/2020 10:  PROBLEM SOLUTIONS  Permian Basin	Customer: Customer # Ordered by: AFE #: PO #: Manifest #: Manif. Date: Hauler: Driver Truck # Card # Job Ref #	KAYLA TAYLO	DR .	1	Ticket #: 700-912250  Bid #: O6UJ9A0009Z1  Date: 7/17/2018  Generator: CONOCOPHILLIPS  Generator #: Well Ser. #: 999908  Well Name: SATELLITE 3 TRUNK LINE  Well #: Field: Field #: Rig: NON-DRILLING  County LEA (NM)			6
Facility: CRI								
Product / Service			Q	uantity Un	its			
Contaminated Soil (RCRA Exe	empt)			18.00 y	ards			
Cell pH	CI Cor	nd. %Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis: 50/51 0.00	0.00 0.0	0 0						
Generator Certification Statem I hereby certify that according to the 1988 regulatory determination, the X RCRA Exempt: Oil Field waste RCRA Non-Exempt: Oil field characteristics established in RCRA amended. The following document MSDS Information RCRA are MSDS Information RCRA Driver/ Agent Signature	e Resource Consertabove described was generated from a waste which is non a regulations, 40 Chation is attached to	rvation and Recoveraste is: bil and gas explorated	ntion and poes not executed histed habove-des	production o ceed the min azardous wa cribed waste	perations and imum standa ste as defined is non-hazar Other (Pro	I are not mix rds for waste d in 40 CFR, dous. (Chec	ted with non e hazardous , part 261, s k the appro	n-exempt waste s by subpart D, as opriate items):
Customer Approval		7) -3 V-10			San	NO ESTA		
	THI	S IS NOT			E!			
Approved By:			D	ate:				

MANIFEST # 315

## SHIPPING FACILITY NAME & ADDRESS:

ConocoPhillips Company

600 N. Dairy Ashford Rd, Houston, TX 77079 Attn. Neal Goates

N.Goates@conocophillips.com

832.486.2425

#### **LOCATION OF MATERIAL:**

ConocoPhillips Co. EVGSAU Satellite 3

Section 32 - Township 17 South - Range 35 East,

Lea County, New Mexico

## TRANSPORTER NAME AND ADDRESS:

McNabb Partners 4008 N. Grimes Hobbs, New Mexico 88240 575.397.0050

**DESCRIPTION OF WASTE:** 

Impacted Soil

QUANTITY:

15 yds

FACILITY CONTACT:

Date:

7/17/18

Signature of Contact:

(Agent for ConocoPhillips)

Kayler Taylor

NAME OF TRANSPORTER (Driver):

Date:

Signature Driver:

DISPOSAL SITE:

R360

P.O. Box 388

Hobbs, New Mexico 88241

Date:

Representative

Received by OCD: 4/27/2020 10:18:04 PM CONOCOPHILLIPS Customer: Customer #: CRI2190 Bid #: Ordered by: CLINT MERRITT Date: AFE #: PO #: ENVIRONMENTAL Manifest #: 315 SOLUTIONS Manif. Date: 7/17/2018 Well #: MCNABB PARTNERS Hauler: Permian Basin

**GUMER** Driver Truck # M31 Card #

Job Ref#

Page 615 of 618 700-912257 Ticket #: O6UJ9A0009Z1 7/17/2018

Generator: CONOCOPHILLIPS

Generator #:

Well Ser. #: 999908 Well Name: **EVGSAU** 3202-003

Field:

Field #:

NON-DRILLING Rig:

County

Facility: CRI

Product / Service **Quantity Units** 

15.00 yards Contaminated Soil (RCRA Exempt)

H<sub>2</sub>S % Oil Weight TDS PCI/GM MR/HR %Solids Cell Cond. 0.00 0 Lab Analysis: 50/51 0.00 0.00

#### **Generator Certification Statement of Waste Status**

I hereby certify that according to the Resource Conservation and Recovery Act (RCRA) and the US Environmental Protection Agency's July 1988 regulatory determination, the above described waste is:

X RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste RCRA Non-Exempt: Oil field waste which is non-hazardous that does not exceed the minimum standards for waste hazardous by characteristics established in RCRA regulations, 40 CFR 261.21-261.24 or listed hazardous waste as defined in 40 CFR, part 261, subpart D, as amended. The following documentation is attached to demonstrate the above-described waste is non-hazardous. (Check the appropriate items): \_\_ MSDS Information \_\_ RCRA Hazardous Waste Analysis \_\_ Process Knowledge \_\_ Other (Provide description above)

Driver/ Agent Signature	R360 Representative Signature	
	AM	

**Customer Approval** 

## THIS IS NOT AN INVOICE!

Approved By:	Date:

MANIFEST#						
SHIPPING FACILITY NAME 8	ADDRESS:					
Company: Conoco Philips Co. Address: 600 N. Dairy Ashford Rd. Project Lead: Neal Gates	, Houston, Tx 77079					
LOCATION OF MATERIAL:						
Location: EVG SAU Satellite 3 Company: Conoco Philips Co.						
s T	17S R 35E					
Lea County, New Mexico						
TRANSPORTER NAME & AD	DRESS:					
McNabb Partners 4008 N. Grimes #270 Hobbs, NM 88240						
DESCRIPTION OF WASTE:						
Impacted Soil	Quantity: 12 yels					
FACILITY CONTACT:						
Date:	Contact Signature: (Agent for ConocoPhillips)					
NAME OF TRANSPORTER: (	Driver)					
Date:	Driver Signature:					
DISPOSAL SITE:						
Name of Disposal: R360 Address: P.O. Box 388 Flo	bbs, New Wester 88341					

Received by OCD: 4/27/2020 10:1	Customer #: CRI2190 Ordered by: CLINT MERRITT AFE #: PO #: Manifest #: NA Manif. Date: 8/2/2018			E 1 () () ()	Ficket #: Bid #: Date: Generator: Generator #: Well Ser. #: Well Name:	999908		
Permian Basin	Hauler: MCNABB PARTNERS Driver GUMER Truck # M02 Card # Job Ref #		IEKS	Field: Field #:				
Facility: CRI								
Product / Service			Qua	intity Un	iits			
Contaminated Soil (RCRA Exemp	ot)			12.00 y	ards			
Cell         pH           Lab Analysis:         50/51         0.00	CI Cond. 0.00 0.00	%Solids 0	TDS I	PCI/GM	MR/HR	H2S	% Oil	Weight
Generator Certification Statemen I hereby certify that according to the R 1988 regulatory determination, the abo X RCRA Exempt: Oil Field wastes g RCRA Non-Exempt: Oil field was characteristics established in RCRA regamended. The following documentation MSDS Information RCRA H	esource Conservation version described waste generated from oil at the which is non-haz gulations, 40 CFR 2 on is attached to den	on and Recovery is:  nd gas exploration ardous that does is: 61.21-261.24 or lead to the about t	n and pro not excee listed haza ve-descri cess Know	eduction of ed the minardous was bed waste vledge	perations and nimum standar aste as defined is non-hazar Other (Pro	l are not mixe rds for waste I in 40 CFR, dous. (Check	ed with nor hazardous part 261, s the appro	n-exempt wast by ubpart D, as priate items)
Driver/ Agent Signature		R360 Re	presenta	ative Sig	nature			
Customer Approval					4.75			
	THIS	IS NOT A	יאו א	VOIC	E!			
Approved By:			Date	e:				

Released to Imaging: 9/24/2021 11:19:26 AM

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 5197

#### CONDITIONS

Operator:	OGRID:
CONOCOPHILLIPS COMPANY	217817
600 W. Illinois Avenue	Action Number:
Midland, TX 79701	5197
	Action Type:
	[C-141] Release Corrective Action (C-141)

#### CONDITIONS

Created By	Condition	Condition Date
bbillings	None	9/24/2021