TETRA TECH

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,

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.

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.

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-

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.

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

Greg W. Pope, P.G.
Program Manager

cc:
Mr. Marvin Soriwei, RMR – ConocoPhillips
Mr. Charles Beauvais, GPBU - ConocoPhillips

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

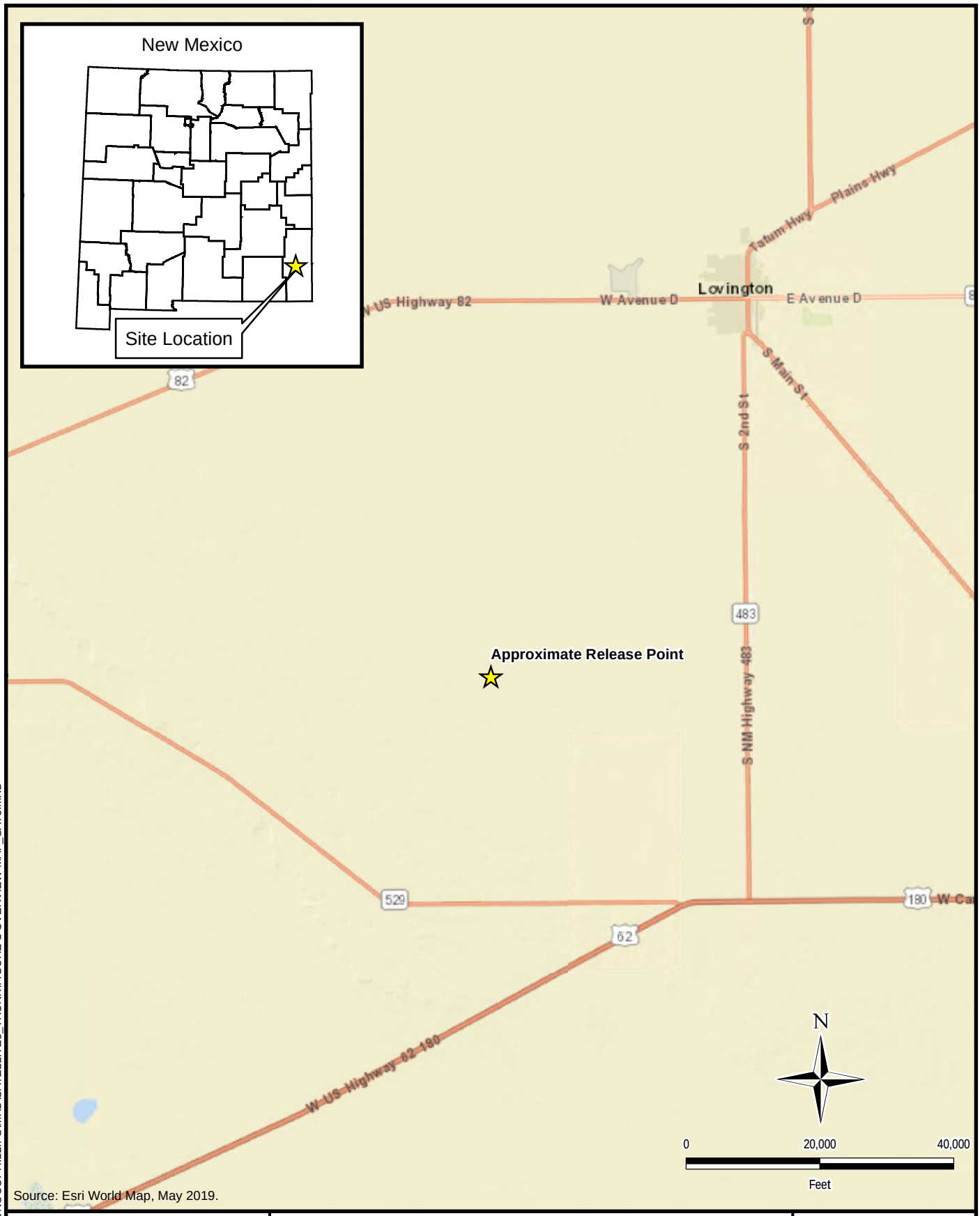
Tables:

- 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



Source: Esri World Map, May 2019.

DOCUMENT PATH: D:\CONOCOPHILLIPS\MXD\SATELLITE3_TRUNK\FIGURE 1 OVERVIEW MAP_SAT3.MXD

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CONOCOPHILLIPS

(32.789957°, -103.475228°)
LEA COUNTY, NEW MEXICO

EVGSAU SATELLITE 3 TRUNK LINE RELEASE
OVERVIEW MAP

PROJECT NO.:	212C-MD-02114
DATE:	MARCH 18, 2020
DESIGNED BY:	AAM

Figure No.
1

Source: Esri World Map, May 2019.

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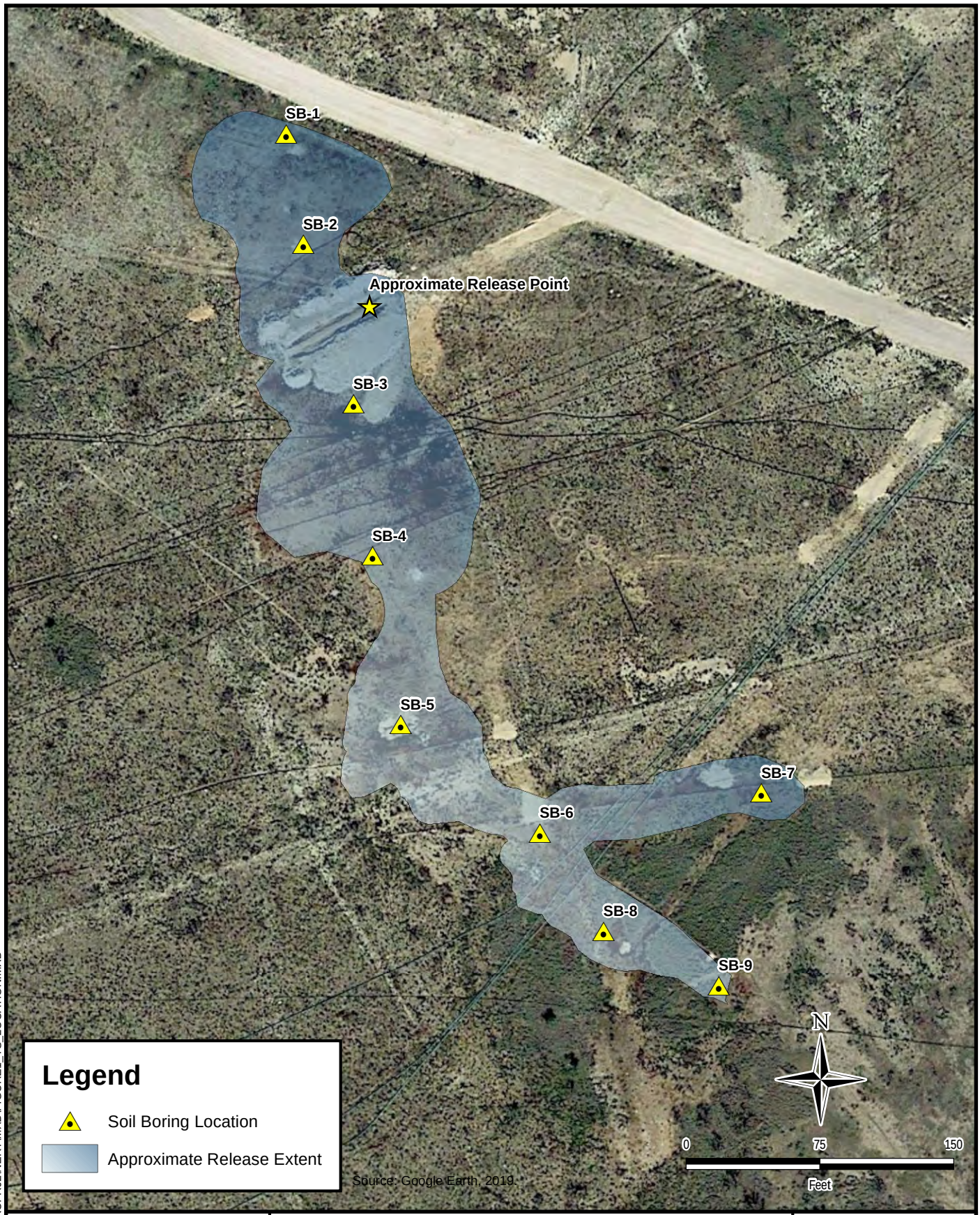
LEA COUNTY, NEW MEXICO

EVGSAU SATELLITE 3 TRUNK LINE RELEASE
TOPOGRAPHIC MAP

PROJECT NO.:	212C-MD-02114
DATE:	MARCH 18, 2020
DESIGNED BY:	AAM

Figure No.
2



\\TTS134FS1\SUP-GIS\ARCPRJ2\NERT\MXD\FIGURE1_TS_LOCATION.MXD

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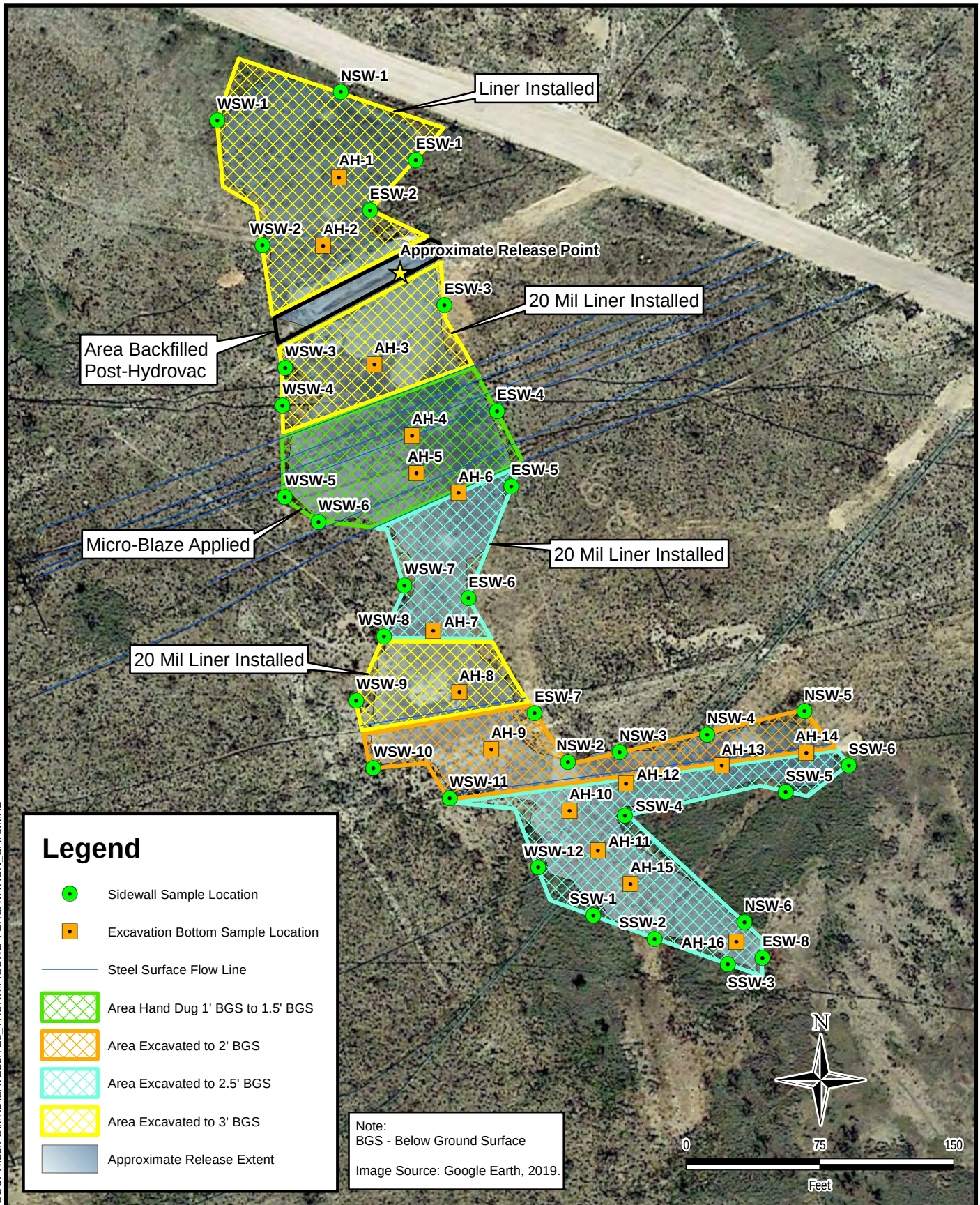
LEA COUNTY, NEW MEXICO

EVGSAU SATELLITE 3 TRUNK LINE RELEASE
RELEASE ASSESSMENT MAP

PROJECT NO.:	212C-MD-02114
DATE:	MARCH 18, 2020
DESIGNED BY:	AAM

Figure No.
3



Legend

- Sidewall Sample Location
- Excavation Bottom Sample Location
- Steel Surface Flow Line
- Area Hand Dug 1' BGS to 1.5' BGS
- Area Excavated to 2' BGS
- Area Excavated to 2.5' BGS
- Area Excavated to 3' BGS
- Approximate Release Extent

Note:
BGS - Below Ground Surface

Image Source: Google Earth, 2019.

DOCUMENT PATH: D:\CONOCOPHILLIPS\MXD\SATELLITE3_TRUNK\FIGURE 4 EXCAVATION_SAT3.MXD

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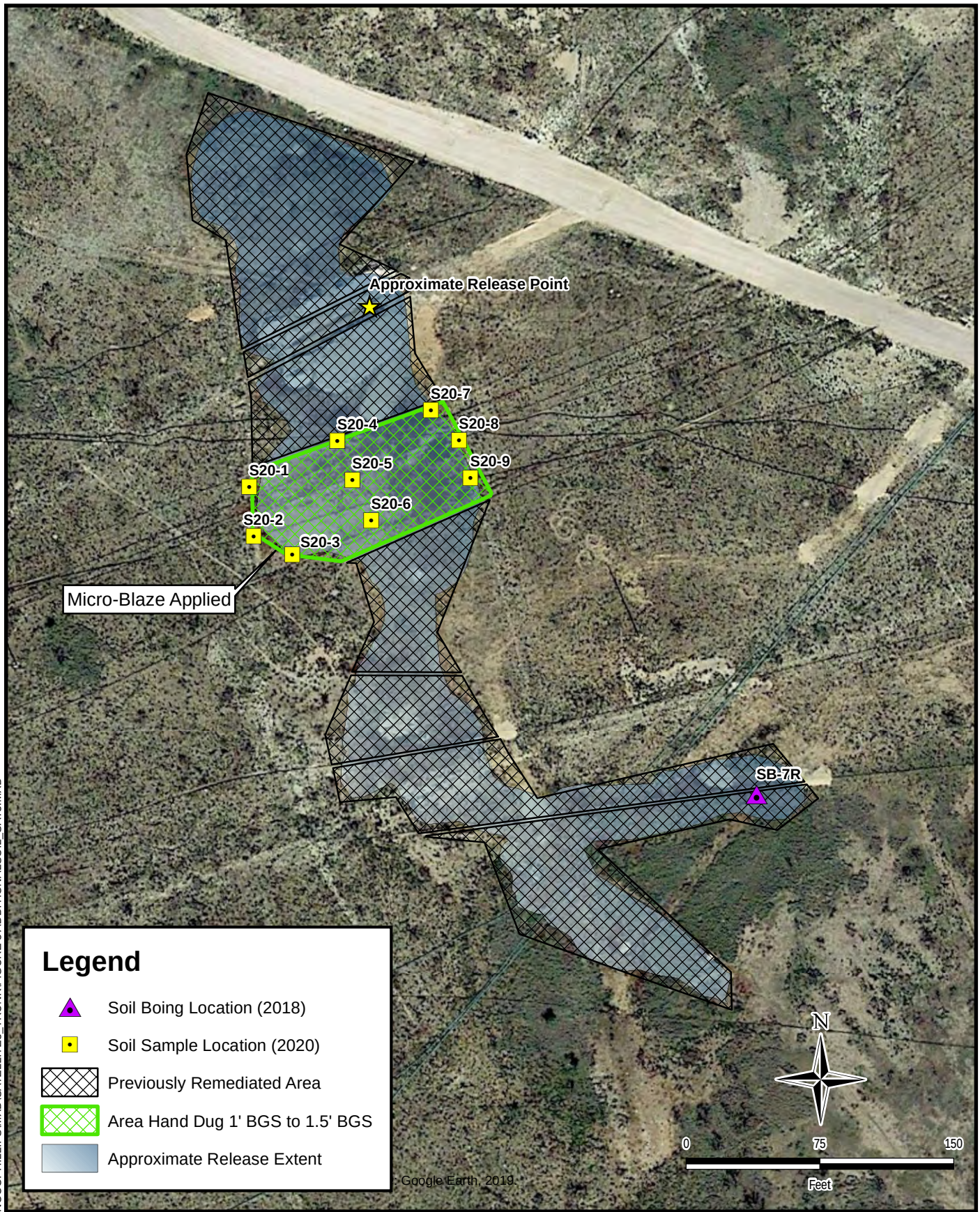
EVGSAU SATELLITE 3 TRUNK LINE RELEASE
REMEDIATION EXTENT AND CONFIRMATION SAMPLE LOCATIONS

PROJECT NO.:	212C-MD-02114
DATE:	MARCH 18, 2020
DESIGNED BY:	AAM

Figure No.
4



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EVGSAU SATELLITE 3 TRUNK LINE RELEASE
ADDITIONAL SOIL ASSESSMENT MAP

PROJECT NO.:	212C-MD-02114
DATE:	APRIL 21, 2020
DESIGNED BY:	AAM

Figure No.
5

TABLES

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

Sample ID	Sample Date	Sample Depth Interval	Chloride[1]		BTEX[2]									TPH[3]						
					Benzene		Toluene		Ethylbenzene		Total Xylenes		Total BTEX	GRO		DRO		ORO[4]		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
SB-1	8/2/2017	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
		4-5	122		NA		NA		NA		NA		-	NA		NA		NA		-
		6-7	< 112		NA		NA		NA		NA		-	NA		NA		NA		-
		9-10	< 111		NA		NA		NA		NA		-	NA		NA		NA		-
		14-15	127		< 0.0023		< 0.0023		< 0.0023		< 0.0069		-	< 11.5		< 11.4		18.3	N2	18.3
SB-2	8/1/2017	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		-	< 10.2		< 10.1	H2	11.9	H2, N2	11.9
		4-5	168		NA		NA		NA		NA		-	NA		NA		NA		-
		6-7	< 101		NA		NA		NA		NA		-	NA		NA		NA		-
		9-10	< 131		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	-
SB-3	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
	8/1/2017	4-5	108		NA		NA		NA		NA		-	NA		NA		NA		-
		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
SB-4	8/2/2017	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	-
		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	-
SB-5	8/2/2017	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	-
		4-5	< 129		NA		NA		NA		NA		-	NA		NA		NA		-
		6-7	< 116		NA		NA		NA		NA		-	NA		NA		NA		-
		9-10	< 106		NA		NA		NA		NA		-	NA		NA		NA		-
		14-15*	< 101		< 0.0020		< 0.0020		< 0.0020		< 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 ID	Sample Date	Sample Depth Interval	Chloride[1]		BTEX[2]									TPH[3]						
					Benzene		Toluene		Ethylbenzene		Total Xylenes		Total BTEX	GRO		DRO		ORO[4]		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
SB-6	8/3/2017	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***
		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***
SB-7	8/3/2017	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***
		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
SB-8	8/3/2017	0-6"	***6850***		NA		NA		NA		NA		-	NA		NA		NA		-
		6"-1	***2260***		< 0.012		0.38		0.15		1.2		1.73	87.5		1270	1t	536	N2	***1894***
		2-3	516		< 0.012		0.017		< 0.012		0.059		0.076	18.5		93.5	1t	58.8	N2	***171***
		4-5	148		NA		NA		NA		NA		-	NA		NA		NA		-
		6-7	< 110		NA		NA		NA		NA		-	NA		NA		NA		-
		9-10	< 106		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
SB-9	8/3/2017	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***
		4-5	466		NA		NA		NA		NA		-	NA		NA		NA		-
		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
bgs	Below ground surface
mg/kg	Milligrams per kilogram
NA	Not analyzed
TPH	Total Petroleum Hydrocarbons
GRO	Gasoline Range Organics
DRO	Diesel Range Organics
ORO	Oil Range Organics
1	EPA Method 300.0
2	EPA Method 8260
3	EPA Method 8015B
4	EPA Method 8015B Modified

Bold and italicized values indicate exceedance of proposed RRALs

QUALIFIERS:

1t	The reported results may be elevated due to the presence of oil in the sample.
H2	Extraction or preparation conducted outside of EPA method holding time.
M1	Matrix spike recovery exceeded QC limits. Batch accepted based on laboratory control sample (LCS) sample.
M3	Matrix spike was outside laboratory control limits due to matrix interferences.
N2	The lab does not hold NELAC/TNI accreditation for this parameter.
R1	RPD value was outside of control limits.
*	Intervals flagged with an asterisk and underlined were scheduled to be resampled to confirm concentrations.

Shaded rows indicate depth intervals proposed for excavation and remediation.

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

Type	Sample ID	Sample Date	Sample Depth Interval	Field Screening Results		Chloride[1]		BTEX[2]										TPH[3]							
								Benzene		Toluene		Ethylbenzene		Total Xylenes		Total BTEX		GRO[4]		DRO		ORO		Total TPH
																		C_3 - C_{10}		C_{10} - C_{28}		C_{28} - C_{40}		
			bgs	ppm		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
Bottom Hole Confirmation Locations	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
	AH-2	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
		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
		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***
	AH-5	5/29/2018	6-8"	-	-	***5020***		< 0.00119		< 0.00597		< 0.00298		< 0.00776		-		0.0368	J	1180		655		***1835***
	AH-6	5/17/2018	0-2"	*2890*	396.6	***2450***		< 0.0210		0.110		0.957		1.83		2.90		160		5760		1890		***7810***
		5/31/2018	24-26"	-	-	***1170***		< 0.00105		< 0.00523		< 0.00262		< 0.00680		-		< 0.105		30.7		17.7		48.4
		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
	AH-7	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***
		5/31/2018	24-36"	*1970*	137.5	***2620***		< 0.00106		< 0.00530		0.00816		0.0293		0.0375		0.899		850		290		***1141***
		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
		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
	AH-8	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
		6/7/2018	34-36"	-	-	365		< 0.00499		0.0108	J	0.112		2.91	J5	3.03		162		681		163		***1006***
		7/17/2018	42-44"	-	-	***2780***		< 0.00138		< 0.00690		< 0.00345		< 0.00897		-		< 0.138		< 5.52		2.75	J	2.75
		6/7/2018	46-48"	-	-	543		< 0.00113		< 0.00563		< 0.00281		< 0.00732		-		< 0.113		140		64.1		204
	AH-9	5/29/2018	24-26"	-	-	136		< 0.00122		< 0.00609		< 0.00304	J4	< 0.00792		-		< 0.122		94.1		124		218
	AH-10	5/18/2018	1-2'	535	70.0	***787***		< 0.00110		< 0.00550		0.00330		0.0280		0.0313		0.470		1440		863		***2303***
		5/18/2018	2-3'	553	29.1	585		< 0.00116		< 0.00580		< 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
	AH-12	5/31/2018	24-26"	378	2.4	369		< 0.00107		< 0.00535		< 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
	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
	AH-15	5/29/2018	24-26"	-	-	***913***		< 0.00132		< 0.00661		0.00834	J4	0.00807	J	0.01641		0.142		614		324		938
		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
		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
	AH-16	5/29/2018	24-26"	-	-	***1320***		< 0.00137		< 0.00684		< 0.00342	J4	< 0.00889		-		0.0384	J	1520		831		***2351***
		6/6/2018	30-32"	-	-	***1380***		< 0.00120		< 0.00602		< 0.00301		< 0.00783		-		< 0.120		51.1		42.5		93.6
		6/6/2018	34-36"	-	-	582		< 0.00112		< 0.00562		< 0.00281		< 0.00730		-		< 0.112		16.0		27.9		43.9
		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
Sidewall Confirmation Sample Locations	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
	ESW-1 (3')*	5/24/2018	-	-	-	***668***		< 0.00111		< 0.00556		< 0.00278		< 0.00723		-		0.0359	J	22.5		32.7		55.2
	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***
	ESW-2 (4')*	7/16/2018	-	-	-	257		< 0.00104		< 0.00522		< 0.00261		< 0.00679		-		0.0523	B, J	16.3		23.0		39.4
	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***
	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
	ESW-4	5/29/2018	-	-	-	***3190***		< 0.00105		0.00146	J	< 0.00262	J4	< 0.00681		0.00146		0.126		8010		3840		***11850***
	ESW-5	5/22/2018	-	137	3.0	66.0		< 0.00101		< 0.00507		< 0.00253		< 0.00658		-		0.0560	J	36.9		38.4		75.4
	ESW-6 (1')	5/24/2018	-	-	-	105		0.000548	J	< 0.00564		< 0.00282		< 0.00733		0.000548		0.0631	J	218		193		*411*
	ESW-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
		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

Type	Sample ID	Sample Date	Sample Depth Interval	Field Screening Results		Chloride[1]		BTEX[2]										TPH[3]							
								Benzene		Toluene		Ethylbenzene		Total Xylenes		Total BTEX		GRO[4]		DRO		ORO		Total TPH
																		C_3 - C_{10}		C_{10} - C_{28}		C_{28} - C_{40}		
			bgs	ppm		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
Sidewall Confirmation Sample Locations	NSW-1 (1')	5/17/2018	-	***2920***	3.1	***2640***		0.000511	J	< 0.00585		< 0.00292		< 0.00760		0.000511		0.0429	J	97.9		62.1		160
	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	< 0.00502		0.000836	J	< 0.00653		0.001302		0.118	B	38.6		40.1		78.8
	NSW-3	6/1/2018	-	146	3.4	***727***		0.000612	J	< 0.00510		0.000939	J	< 0.00663		0.001551		0.0689	B, J	88.6		93.8		182
	NSW-3 (2')*	7/17/2018	-	-	-	59.5		< 0.00104		< 0.00518		< 0.00259		< 0.00674		-		< 0.104		13.3		17.6		30.9
	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
	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
	NSW-6 (1')	6/6/2018	-	-	-	505		< 0.00113		< 0.00563		< 0.00282		< 0.00733		-		< 0.113		254		167		421
Sidewall Confirmation Locations	SSW-1	6/5/2018	-	-	-	***636***		< 0.00111		< 0.00556		0.00112	J	< 0.00723		0.00112		< 0.111		785		619		***1404***
	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
	SSW-2	6/5/2018	-	-	-	69.8		< 0.00124		< 0.00621		< 0.00311		< 0.00808		-		< 0.124		23.4		40.0		63.4
	SSW-3	6/5/2018	-	-	-	338		< 0.00126		< 0.00630		< 0.00315		< 0.00819		-		< 0.126		5.19		9.37		14.6
	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
	SSW-5	6/5/2018	-	-	-	383		< 0.00125		< 0.00625		< 0.00313		< 0.00813		-		< 0.125		85.8		11.6		97.4
Sidewall Confirmation Locations	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***
	WSW-4 (1')*	5/23/2018	-	-	-	359		< 0.00102		0.00199	J	< 0.00255		< 0.00663		0.00199		0.0644	J	584		316		900
	WSW-5	5/29/2018	-	-	-	***8050***		< 0.00116	J3	< 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***
	WSW-6 (4')*	7/17/2018	-	-	-	***754***		< 0.00103		< 0.00514		< 0.00257		< 0.00668		-		0.127		19.8		20.1		40.0
	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***
	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
	WSW-8	5/15/2018	-	***808***	5.1	***812***		0.000421	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		< 0.00512		< 0.00256		< 0.00660		-		0.110	B	325		328		653
	WSW-11	5/31/2018	-	112	3.0	75.9		< 0.00101	J3	< 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		0.00242	J	0.000658	J	< 0.00502		0.00308		0.0552	B, J	29.1		44.7		73.9

NOTES:

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
1 EPA Method 300.0
2 EPA Method 8260B
3 EPA Method 8015
4 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

Sample ID	Sample Date	Sample Depth Interval	Field Screening Results		Chloride[1]		BTEX[2]								TPH[3]							
			Chloride	PID			Benzene		Toluene		Ethylbenzene		Total Xylenes		Total BTEX	GRO[4] C_3 - C_{10}		DRO C_{10} - C_{28}		ORO C_{28} - C_{40}		Total TPH
		ft. bgs	ppm		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
SB-7R	8/29/2018	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
		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
1 EPA Method 300.0
2 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
EVGSAU SATELLITE 3 TRUNK LINE RELEASE
1RP-4716
LEA COUNTY, NEW MEXICO

Sample ID	Sample Date	Sample Depth Interval	TPH[1]						
			GRO[2]		DRO		ORO		Total TPH
			C_6 - C_{10}		C_{10} - C_{28}		C_{28} - C_{40}		
		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	B	14.2
S20-2	2/19/2020	0-2	< 0.0247		9.28		17.7	B	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

District I
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

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

Form C-141
Revised August 8, 2011

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

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company: **ConocoPhillips**	Contact: **Cullen Rosine**
Address**: 1410 N West County Rd**	Telephone No. **575-391-3133**
Facility Name: **EVGSAU Satellite 3 Trunk Line**	Facility Type: **Liquid Trunk Line**

Surface Owner: State	Mineral Owner: State	API No. 30-025-02964

LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
I	32	17S	35E	1987 FSL		660 FEL		**Lea**

Latitude 32.7896118 **Longitude** -103.4734192 release 563 ft NW of well

NATURE OF RELEASE

Type of Release**: Oil & Water Mix**	Volume of Release: 130.03	Volume Recovered: 55
Source of Release: Trunk Line	Date and Hour of Occurrence **06/02/2017 0030 Hours**	Date and Hour of Discovery **SAME**
Was Immediate Notice Given? ☒ Yes ☐ No ☐ Not Required	If YES, To Whom? Kristen Lynch	
By Whom? **Jose A Zepeda**	Date and Hour: **06/02/2017 Via Email**	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse.	

RECEIVED
By Olivia Yu at 9:02 am, Jun 08, 2017

If a Watercourse was Impacted, Describe Fully. *

N/A

Describe Cause of Problem and Remedial Action Taken. *
Total fluid was 130 bbls spilled with 55 picked up. Picked up 30 water and 25 oil. Were able to pick up most of the oil off the top of the spill area.

Describe Area Affected and Cleanup Action Taken. *

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations.

Signature: JOSE A ZEPEDA

Printed Name: Jose A Zepeda

Title: LEAD HSE

E-mail Address: ***Jose. A. Zepeda@conocophillips.com***

Date: 06/02/2017 Phone:575-391-3165

OIL CONSERVATION DIVISION

Approved by Environmental Specialist:

Approval Date: 6/8/2017 Expiration Date:

Conditions of Approval:

see attached directive

Attached ☑

* Attach Additional Sheets If Necessary

1RP-4716 fOY1715933054 nOY1715955207

pOY1715955948

State of New Mexico
Oil Conservation Division

Incident ID	nOY1715955207
District RP	1RP-4716
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 items must be included 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 the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)

☑ Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)

☑ Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.

Printed Name: Marvin Soriwei Title: Program Manager, Risk MGMT & Remediation

Signature: _____ Date: 4/27/2020

email: marvin.soriwei@conocophillips.com Telephone: 832-486-2730

OCD Only

Received by: _____ Date: _____

Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by: Bradford Billings Date: 02/16/2021

Printed Name: Bradford Billings Title: E.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 Number	POD Sub-basin	Code	County	Q 64	Q 16	Q 4	Sec	Tws	Rng	X	Y	Depth Well	Depth Water	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.

Karst Potential Map

1RP-4716
EVGSAU Satellite 3 Trunkline Release

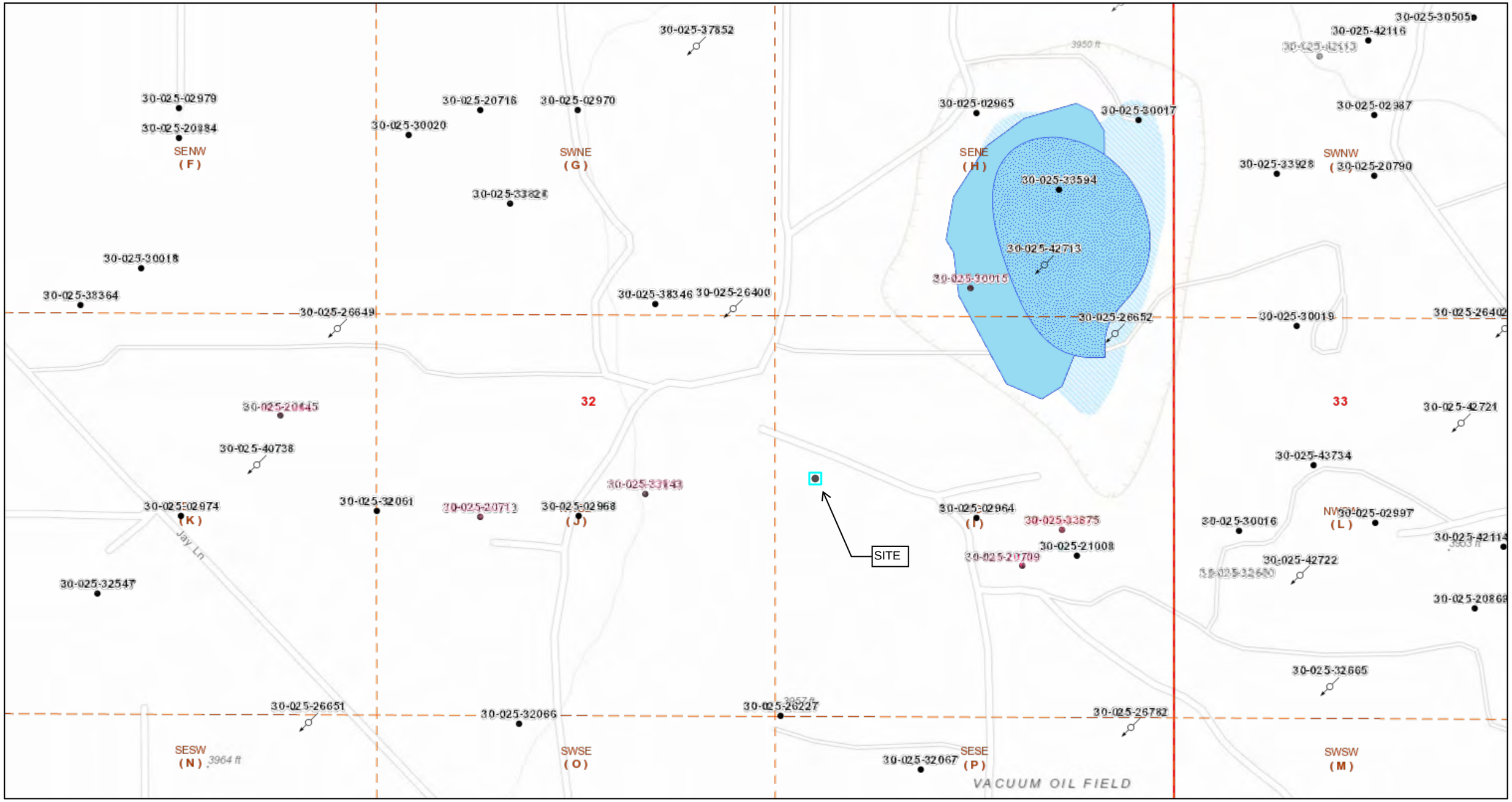
Legend

- 32.789957°, -103.475228
- High
- Low
- Medium

249
172
82
83
Lovington
Lea
31
32.789957°, -103.475228
Hobbs
62
Eunice
20 mi
N

Google Earth
© 2020 Google
Image Landsat / Copernicus

EVGSAU Satellite 3 Trunkline Release



10/24/2019 9:11:11 PM

1:4,514

0 0.05 0.1 0.19 mi

0 0.07 0.15 0.3 km

Well Locations - Small Scale
- Active
- New
- Plugged
- Cancelled
- Temporarily Abandoned

Well Locations - Large Scale
- Miscellaneous
- CO2 Active
- CO2 Cancelled
- CO2 New
- CO2, Plugged
- CO2, Temporaily Abandoned

- Gas Active
- Gas, Cancelled, Never Drilled
- Gas, New
- Gas, Plugged
- Gas, Temporarily Abandoned
- Injection, Active
- Injection, Cancelled
- Injection, New
- Injection, Plugged
- Injection, Temporarily Abandoned
- Oil, Active
- Oil, Cancelled
- Oil, New
- Oil, Plugged
- Oil, Temporarily Abondoned
- Salt Water Injection, Active
- Salt Water Injection, Cancelled
- Salt Water Injection, New
- Salt Water Injection, Plugged
- Salt Water InjectionTemporarily Abandoned
- Water, Active
- Water, Cancelled
- Water, New
- Water, Plugged

Sources: Esri, HERE, Garmin, Intermap, increment P Corp., GEBCO, USGS, FAO, NPS, NRCAN, GeoBase, IGN, Kadaster NL, Ordnance Survey, Esri Japan, METI, Esri China (Hong Kong), (c) OpenStreetMap contributors, and the GIS User Community, OCD,

APPENDIX C
Laboratory Analytical Data

ANALYTICAL REPORT

May 31, 2018

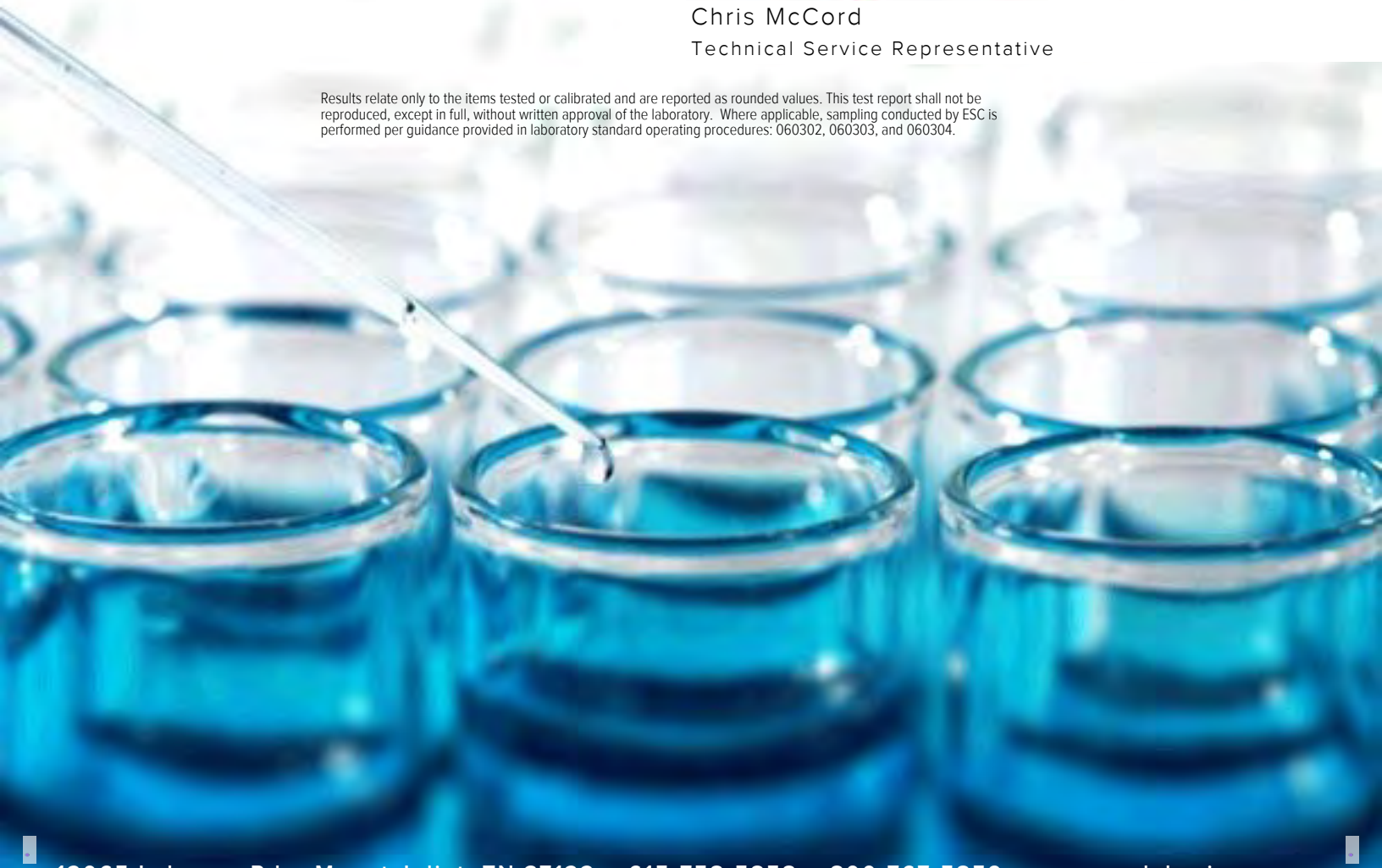
Tetra Tech EMI - Midland, TX

Sample Delivery Group:	L995831
Samples Received:	05/22/2018
Project Number:	212C-MD-01242
Description:	Excavation
Site:	EVLR SAT. 3
Report To:	Kayla Taylor 1910 North Big Spring 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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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
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Volatile Organic Compounds (GC/MS) by Method 8260B 36
Semi-Volatile Organic Compounds (GC) by Method 8015 37
Gl: Glossary of Terms 38
Al: Accreditations & Locations 39
Sc: Sample Chain of Custody 40

AH-1 (0-2') L995831-01 Solid

Collected by: Clint Meritt | Collected date/time: 05/15/18 13:00 | 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	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	WG1114967	1	05/22/18 23:02	05/24/18 01:45	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	10	05/28/18 11:17	05/28/18 19:38	MTJ

WSW-1 L995831-02 Solid

Collected by: Clint Meritt | Collected date/time: 05/15/18 13:10 | 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	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

WSW-3 L995831-03 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 10:00 | 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	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

WSW-4 L995831-04 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 10:05 | 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	WG1115133	5	05/23/18 23:35	05/25/18 19:01	CSU
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 18:08	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 02:45	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	10	05/28/18 11:17	05/28/18 20:42	MTJ

WSW-7 L995831-05 Solid

Collected by: Clint Meritt | Collected date/time: 05/15/18 17:00 | 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	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	10	05/28/18 11:17	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 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 23:14	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

AH-3 (0-2") L995831-08 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 09:50 | 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	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

AH-6 (0-2") L995831-09 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 13:50 | 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 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

AH-7 (0-2") L995831-10 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 13:55 | 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	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	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 04:25	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	20	05/28/18 11:17	05/28/18 21:07	MTJ

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

AH-8 (24-26") L995831-11 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 14:00 | 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	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

AH-2 (24-26") L995831-12 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 09:45 | 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	WG1115650	1	05/24/18 13:35	05/24/18 13:45	JD
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	BMB
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

ESW-3 L995831-13 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 12:00 | 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	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

WSW-2 (1') L995831-14 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 12:05 | 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	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

NSW-1 (1') L995831-15 Solid

Collected by: Clint Meritt | Collected date/time: 05/17/18 15:30 | 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	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	1	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
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	1	05/28/18 11:17	05/28/18 19:26	MTJ

Cp Tc Ss Cn Sr Qc Gl Al Sc

ESW-1 (1') L995831-16 Solid

			Collected by	Collected date/time	Received date/time
			Clint Meritt	05/17/18 16:00	05/22/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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

ESW-2 (1') L995831-17 Solid

			Collected by	Collected date/time	Received date/time
			Clint Meritt	05/17/18 16:05	05/22/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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

AH-10 (1-2) L995831-18 Solid

			Collected by	Collected date/time	Received date/time
			Clint Meritt	05/18/18 12:20	05/22/18 08:45

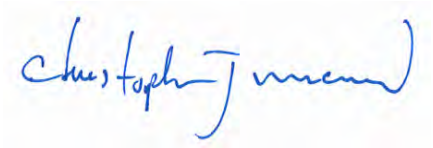
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1115651	1	05/24/18 13:47	05/24/18 14:23	JD
Wet Chemistry by Method 300.0	WG1115508	1	05/24/18 10:43	05/25/18 01:44	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	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

AH-10 (2-3) L995831-19 Solid

			Collected by	Collected date/time	Received date/time
			Clint Meritt	05/18/18 12:20	05/22/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1114965	1	05/22/18 23:02	05/23/18 23:44	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1114967	1	05/22/18 23:02	05/24/18 07:06	JAH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1115263	10	05/28/18 11:17	05/28/18 23:52	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.



Chris McCord
Technical Service Representative

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0316	J	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*	WG1114965

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000408	0.00102	1	05/24/2018 02:25	WG1114967
Toluene	0.00130	J	0.00127	0.00510	1	05/24/2018 02:25	WG1114967
Ethylbenzene	0.00191	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0608	J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0426	J	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*	WG1114965

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000421	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000418	0.00104	1	05/24/2018 03:45	WG1114967
Toluene	0.00148	J	0.00131	0.00522	1	05/24/2018 03:45	WG1114967
Ethylbenzene	0.00126	J	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	J7		*18.0-148*		*05/28/2018 22:23*	WG1115263

AH-3 (0-2')
Collected date/time: 05/17/18 09:50
L995831

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	WG1114965

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000833	J	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	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Sample Narrative:

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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	J7		*18.0-148*		*05/28/2018 20:54*	WG1115263

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	WG1114965

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000569	J	0.000426	0.00107	1	05/24/2018 04:25	WG1114967
Toluene	0.00146	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0309	J	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*	WG1114965

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	WG1114965

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.00200	J	0.00169	0.00422	4	05/24/2018 08:07	WG1114967
Toluene	0.00677	J	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.

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0429	J	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000511	J	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	*113*			*64.0-132*		*05/24/2018 05:45*	WG1114967

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000535	J	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	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	WG1114965

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0844	J	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*	WG1114965

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	82.6	J3 J6	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

Method Blank (MB)

(MB) R3313002-1 05/24/18 14:56

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

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

(OS) L995831-01 05/24/18 14:56 • (DUP) R3313002-3 05/24/18 14:56

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

Laboratory Control Sample (LCS)

(LCS) R3313002-2 05/24/18 14:56

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

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

Analyte	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

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

Laboratory Control Sample (LCS)

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

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3313063-1 05/24/18 14:23

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

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

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

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	76.7	74.6	1	2.77		5

Laboratory Control Sample (LCS)

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

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3313385-1 05/25/18 16:06

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Chloride	U		0.795	10.0

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

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

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

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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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

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

Method Blank (MB)

(MB) R3313104-1 05/24/18 22:07

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	787	759	1	3.66		20

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

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

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	338	347	1	2.45		20

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

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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Chloride	32.3	7340	7340	8030	0.000	106	20	80.0-120	V		8.95	20

Method Blank (MB)

(MB) R3314133-1 05/30/18 21:30

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Chloride	4.29	J	0.795	10.0

L995831-06 Original Sample (OS) • Duplicate (DUP)

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

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

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

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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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

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

Method Blank (MB)

(MB) R3313668-2 05/23/18 15:46

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 05/23/18 15:01 • (LCSD) R3313668-5 05/24/18 00:58

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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) L995831-09 05/23/18 20:00 • (MS) R3313668-3 05/24/18 00:06 • (MSD) R3313668-4 05/24/18 00:29

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3313875-1 05/29/18 19:45

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	*101*			*77.0-120*

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

(LCS) R3313875-2 05/30/18 05:38 • (LCSD) R3313875-3 05/30/18 05:59

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3313964-3 05/30/18 11:52

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	*101*			*77.0-120*

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

(LCS) R3313964-1 05/30/18 10:49 • (LCSD) R3313964-2 05/30/18 11:10

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3312816-3 05/23/18 23:25

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 21:17 • (LCSD) R3312816-2 05/23/18 21:36

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3313436-1 05/28/18 18:10

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	U		0.274	4.00
(S) o-Terphenyl	*66.5*			*18.0-148*

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

(LCS) R3313436-2 05/28/18 18:22 • (LCSD) R3313436-3 05/28/18 18:35

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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) L995831-19 05/28/18 23:52 • (MS) R3313436-4 05/29/18 00:04 • (MSD) R3313436-5 05/29/18 00:17

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
C10-C28 Diesel Range	58.0	82.6	76.2	94.5	0.000	20.3	10	50.0-150	J6	J3 J6	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

(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
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.

ACCREDITATIONS & LOCATIONS

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	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO00356
Kentucky [1 6]	90010	South Carolina	84004
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana [1]	LA180010	Texas	T 104704245-17-14
Maine	TN0002	Texas [5]	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

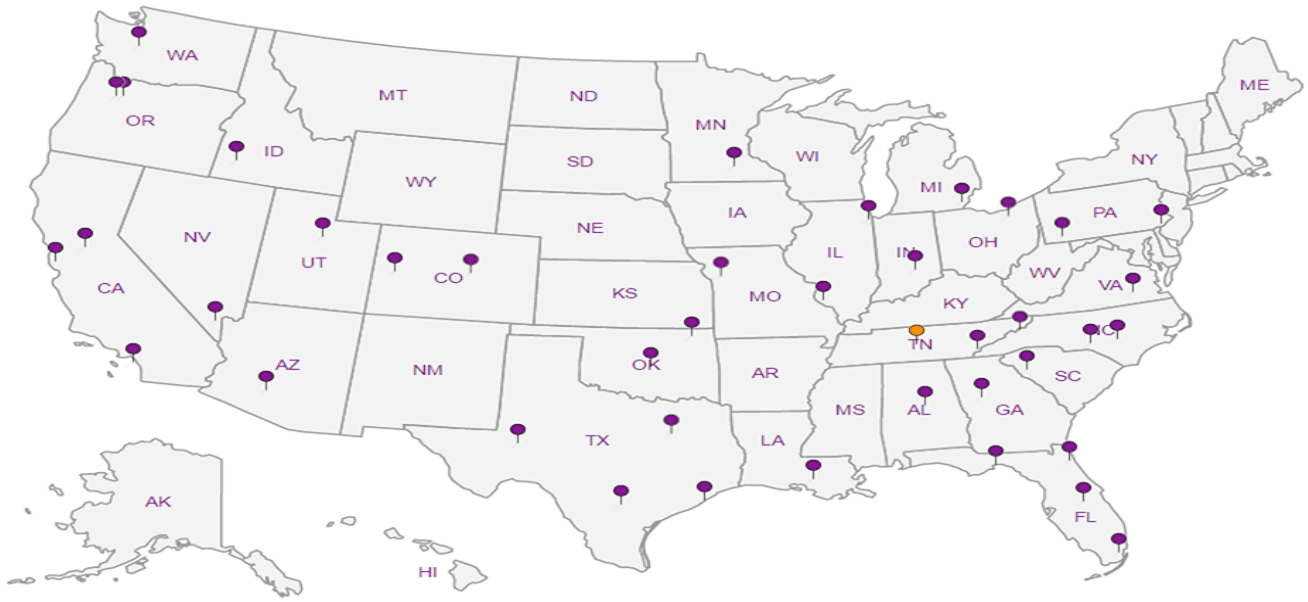
Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] 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.



Tetra Tech
4000 N Big Spring St.
Ste. 401
Midland, TX 79705

Billing Information:

Report to: Kayla Taylor

Email To: Kayla.Loudy Taylor@TetraTech

Project Description: Excavation

City/State Collected: Lea Co NM

Phone:
Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Clint Meritt

Site/Facility ID # EVLR Sct. 3

P.O. #

Collected by (signature):

Immediately Packed on Ice N ___ Y ✓

Rush? (Lab MUST Be Notified)
___ Same Day ✓ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Chain of Custody Page 1 of 3

ESC LABORATORY SCIENCES
YOUR LAB OF CHOICE
12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# L995831

F034

Acctnum: TETRAHTX
Template:
Prelogin:
TSR:
PB:
Shipped Via:

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH 8015B	Cl 300.0	BTEX 8260	Remarks	Sample # (lab only)
AH-1 (0-2")	—	SS	—	5/15	13:00	1	X	X	X		-01
NSW-1	—	SS	—	5/15	13:05	1	X	X	X	HOLD	
WSW-1	—	SS	—	5/15	13:10	1	X	X	X		02
ESW-1	—	SS	—	5/15	13:15	1	X	X	X	HOLD	
AH-2 (0-2")	—	SS	—	5/15	14:30	1	X	X	X	HOLD	
WSW-2	—	SS	—	5/15	14:35	1	X	X	X	HOLD	
ESW-2	—	SS	—	5/15	14:40	1	X	X	X	HOLD	
WSW-3	—	SS	—	5/17	10:00	1	X	X	X		03
WSW-4	—	SS	—	5/17	10:05	1	X	X	X		04
WSW-7	—	SS	—	5/15	17:00	1	X	X	X		05

* Matrix:
(SS - Soil) AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier _____

Tracking # 738442149452

Sample Receipt Checklist
COC Seal Present/Intact: __NP __Y __N
COC Signed/Accurate: __Y __N
Bottles arrive intact: __Y __N
Correct bottles used: __Y __N
Sufficient volume sent: __Y __N
If Applicable
VOA Zero Headspace: __Y __N
Preservation Correct/Checked: __Y __N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Trip Blank Received: Yes / No HCL / MeoH TBR	If preservation required by Login: Date/Time
	5/18	17:00	Kayla Taylor		
Kayla Taylor	5/21/18	1315		Temp: 4.8 °C Bottles Received: 24	
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: 5/22/18 Time: 0945	Condition: NCF / OK

5-134

Tetra Tech
4000 N Big Spring St.
Ste. 401
Midland, TX 79705

Billing Information:

Pres Chk

Analysis / Container / Preservative

Chain of Custody Page 2 of 3

ESC LABORATORIES

YOUR LAB OF CHOICE

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

Report to: Kayla Taylor

Email To: Kayla.Lovely.Taylor@TetraTech.com

Project Description: Excavation

City/State Collected: Lea Co NM

Phone:
Fax:

Client Project # 212C-MD-01242

Lab Project #

L# 995831

Collected by (print):

Site/Facility ID # EVLRP Sat. 3

P.O. #

Table #

Collected by (signature):

Immediately Packed on Ice N ___ Y ✓

Rush? (Lab MUST Be Notified)
___ Same Day ✓ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Acctnum: TETRAHTX

Template:

Prelogin:

TSR:

PB:

Shipped Via:

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH 8015B	Cl 300.0	BTEX 8260	Remarks	Sample # (lab only)
WSW-8	—	SS	—	5/15	17:05	1	X	X	X		06
WSW-9	—	SS	—	5/15	17:10	1	X	X	X		07
AH-3 (0-2")	—	SS	—	5/17	9:50	1	X	X	X		08
AH-6 (0-2")	—	SS	—	5/17	13:50	1	X	X	X		09
AH-7 (0-2")	—	SS	—	5/17	13:55	1	X	X	X		10
AH-8 (24"-26")	—	SS	—	5/17	14:00	1	X	X	X		11
AH-2 (24"-26")	—	SS	—	5/17	9:45	1	X	X	X		12
ESW-3	—	SS	—	5/17	12:00	1	X	X	X		13
WSW-2 (1')	—	SS	—	5/17	12:05	1	X	X	X		14
NSW-1 (1')	—	SS	—	5/17	16:30	1	X	X	X		15

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N

Samples returned via:
__ UPS __ FedEx __ Courier __ _____

Tracking #

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
	5/18	17:00	Kayla Taylor
Kayla Taylor	5/21/18	1315	
			Received for lab by: (Signature)

Trip Blank Received: Yes / No HCL / MeoH TBR

Temp: 4.8 °C Bottles Received: 24=40

If preservation required by Login: Date/Time

Date: 5/22/18 Time: 0845

Hold:

Condition: NCF / OK

Tetra Tech
4000 N Big Spring St.
Ste. 401
Midland, TX 79705

Billing Information:

Pres Chk

Analysis / Container / Preservative

Chain of Custody Page 3 of 3

ESC LABORATORIES
YOUR LAB OF CHOICE
12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# 995831

Table #

Acctnum: TETRAHTX

Template:

Prelogin:

TSR:

PB:

Shipped Via:

Report to: Kayla Taylor

Email To: Kayla.lovely.Taylor@TetraTech

Project Description: Excavation

City/State Collected: Lea Co NM

Phone:
Fax:

Client Project # 212C-MD-01742

Lab Project #

Collected by (print): Clint Merritt

Site/Facility ID # EVLRP Sat. 3

P.O. #

Collected by (signature):

Immediately Packed on Ice N ___ Y ✓

Rush? (Lab MUST Be Notified)
___ Same Day ✓ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH 8015 B	Cl 300.0	BTEX 8260							Remarks	Sample # (lab only)
ESW-1 (1')	—	SS	—	5/17	16:00	1	x	x	x								16
ESW-2 (1')	—	SS	—	5/17	16:05	1	x	x	x								17
AH-10 (1-2)	—	SS	—	5/18	12:20	1	x	x	x								18
AH-10 (2-3)	—	SS	—	5/18	12:20	1	x	x	x								19

* Matrix:
(SS - Soil) AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier __ _____

Tracking #

Sample Receipt Checklist
COC Seal Present/Intact: NP __Y __N
COC Signed/Accurate: __Y __N
Bottles arrive intact: __Y __N
Correct bottles used: __Y __N
Sufficient volume sent: __Y __N
If Applicable
VOA Zero Headspace: __Y __N
Preservation Correct/Checked: __Y __N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Trip Blank Received: Yes / No HCL / MeoH TBR	
Clint Merritt	5/18	17:00	Kayla Taylor		
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temp: 4.8 °C	Bottles Received: 24-462
Kayla Taylor	5/21/18	1315			If preservation required by Login: Date/Time
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: 5/22/18	Time: 0814
				Hold:	Condition: NCF / OK

ANALYTICAL REPORT

June 07, 2018

ConocoPhillips - Tetra Tech

Sample Delivery Group:	L998025
Samples Received:	05/31/2018
Project Number:	212C-MD-01242
Description:	Excavation
Site:	EVLR SAT. 3
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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AH-3 (24"-26") L998025-01 Solid

Collected by: Clint Merritt
Collected date/time: 05/21/18 16:00
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 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

WSW-8 (1') L998025-02 Solid

Collected by: Clint Merritt
Collected date/time: 05/22/18 12:05
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 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

WSW-9 (1') L998025-03 Solid

Collected by: Clint Merritt
Collected date/time: 05/22/18 12:10
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 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

ESW-5 L998025-04 Solid

Collected by: Clint Merritt
Collected date/time: 05/22/18 13:00
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 15:04	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

ESW-7 L998025-05 Solid

Collected by: Clint Merritt
Collected date/time: 05/22/18 13:10
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 15:19	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
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	2.99	06/03/18 15:55	06/04/18 14:57	MTJ

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

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: 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 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

ESW-3 (1') L998025-08 Solid

Collected by: Clint Merritt | Collected date/time: 05/23/18 14:00 | 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 17:07	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

WSW-6 (2') L998025-09 Solid

Collected by: Clint Merritt | Collected date/time: 05/24/18 09:30 | 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	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

WSW-7 (2') L998025-10 Solid

Collected by: Clint Merritt | Collected date/time: 05/24/18 09:35 | 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 17:38	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
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1119408	59.6	06/03/18 15:55	06/04/18 17:46	MTJ

Cp Tc Ss Cn Sr Qc Gl Al Sc

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: 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 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

NSW-1 (4') L998025-13 Solid

Collected by: Clint Merritt | Collected date/time: 05/24/18 10:05 | 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 18:24	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1119575	1	06/01/18 08:24	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

ESW-1 (3') L998025-14 Solid

Collected by: Clint Merritt | Collected date/time: 05/24/18 10:10 | 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	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

WSW-2 (4') L998025-15 Solid

Collected by: Clint Merritt | Collected date/time: 05/24/18 13:00 | 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 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	2.98	06/03/18 15:55	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.

Chris McCord
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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0385	J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	*85.2*			*18.0-148*		*06/04/2018 17:06*	WG1119408

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	WG1119575

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0560	J	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*	WG1119575

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0946	J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000410	0.00102	1	06/02/2018 00:55	WG1118919
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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0466	J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	WG1119575

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000408	0.00102	1	06/02/2018 01:32	WG1118919
Toluene	0.00199	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0652	J	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*	WG1119575

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000435	0.00109	1	06/02/2018 02:09	WG1118919
Toluene	U		0.00136	0.00544	1	06/02/2018 02:09	WG1118919
Ethylbenzene	0.000668	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0676	J	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*	WG1119575

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000458	J	0.000451	0.00113	1	06/02/2018 02:47	WG1118919
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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0317	J	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*	WG1119575

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0288	J	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*	WG1119575

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0359	J	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0264	J	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*	WG1119575

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Method Blank (MB)

(MB) R3315128-1 06/02/18 09:34

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

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

(OS) L998010-01 06/02/18 09:34 • (DUP) R3315128-3 06/02/18 09:34

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

Laboratory Control Sample (LCS)

(LCS) R3315128-2 06/02/18 09:34

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3315125-1 06/02/18 09:23

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

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

(OS) L998034-01 06/02/18 09:23 • (DUP) R3315125-3 06/02/18 09:23

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

Laboratory Control Sample (LCS)

(LCS) R3315125-2 06/02/18 09:23

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3314607-1 06/01/18 11:37

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Chloride	U		0.795	10.0

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

(OS) L998025-02 06/01/18 14:17 • (DUP) R3314607-4 06/01/18 14:33

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	56.8	52.8	1	7.30		20

L998025-13 Original Sample (OS) • Duplicate (DUP)

(OS) L998025-13 06/01/18 18:24 • (DUP) R3314607-7 06/01/18 18:40

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	294	265	1	10.4		20

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

(LCS) R3314607-2 06/01/18 11:52 • (LCSD) R3314607-3 06/01/18 12:08

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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) L998025-06 06/01/18 15:35 • (MS) R3314607-5 06/01/18 15:50 • (MSD) R3314607-6 06/01/18 16:05

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Chloride	510	376	997	975	122	117	1	80.0-120	J5		2.19	20

Method Blank (MB)

(MB) R3315614-3 06/04/18 11:21

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3315621-3 06/01/18 22:11

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 20:46 • (LCSD) R3315621-2 06/01/18 21:05

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				
(S) 4-Bromofluorobenzene				*115*	*120*	*64.0-132*				

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

(OS) L998090-05 06/02/18 05:35 • (MS) R3315621-4 06/02/18 05:54 • (MSD) R3315621-5 06/02/18 06:12

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3315238-1 06/04/18 14:03

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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*

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

(LCS) R3315238-2 06/04/18 14:17 • (LCSD) R3315238-3 06/04/18 14:31

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
C10-C28 Diesel Range	50.0	39.2	35.2	78.5	70.5	50.0-150			10.7	20
(S) o-Terphenyl				*98.0*	*92.9*	*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

(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.

ACCREDITATIONS & LOCATIONS

ONE LAB. NATIONWIDE.

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	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO00356
Kentucky [1 6]	90010	South Carolina	84004
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana [1]	LA180010	Texas	T 104704245-17-14
Maine	TN0002	Texas [5]	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

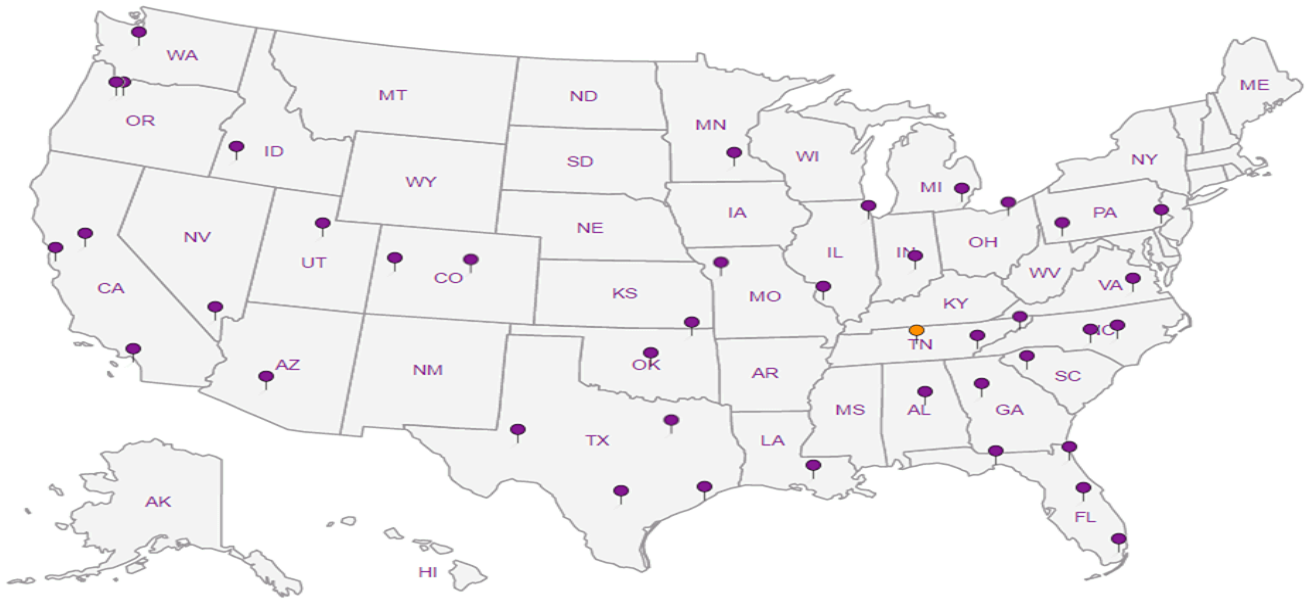
Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] 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.



Chain of Custody Page 1 of 3

ESC LAB SCIENCES

YOUR LAB OF CHOICE

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# L998025

D231

Acctnum: TETRAMID

Template:

Prelogin:

TSR:

PB:

Shipped Via:

Tetra Tech
4000 N Big Spring St.
Ste. 401
Midland, TX 79705

Billing Information:

Pres Chk

Analysis / Container / Preservative

Report to: Kayla Taylor

Email To: kayla.lovelytaylor@tetratech

Project Description: Excavation

City/State Collected: Lea Co NM

Phone:

Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Clint Mesrith

Site/Facility ID # EVLRP Sect 3

P.O. #

Collected by (signature):

Immediately Packed on Ice N ___ Y ___

Rush? (Lab MUST Be Notified)
___ Same Day ✓ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH 8015B	BTEX 8260	Cl 300.0	Remarks	Sample # (lab only)
WSW-6	—	SS	—	5/21	9:00	1	X	X	X	HOLD	
NSW-1 (2')	—	SS	—		10:00	1	X	X	X	HOLD	
ESW-1 (2')	—	SS	—		10:30	1	X	X	X	HOLD	
WSW-1 (2')	—	SS	—		13:00	1	X	X	X	HOLD	
WSW-2 (2')	—	SS	—		13:05	1	X	X	X	HOLD	
AH-3 (24"-36")	—	SS	—	↓	16:00	1	X	X	X		-01
WSW-6 (1')	—	SS	—	5/22	11:55	1	X	X	X	HOLD	
WSW-7 (1')	—	SS	—		12:00	1	X	X	X	HOLD	
WSW-8 (1')	—	SS	—		12:05	1	X	X	X		-02
WSW-9 (1')	—	SS	—	↓	12:10	1	X	X	X		-03

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__UPS __FedEx __Courier _____

Tracking # 4430 3423 5377

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N

Relinquished by: (Signature)	Date:	Time:	Received by: (Signature)
	5/25	17:00	Kayla Taylor
Kayla Taylor	5/29/18	1300	

Trip Blank Received: Yes (No) HCL/MeoH TBR

Temp: 4.4 °C Bottles Received: 26

If preservation required by Login: Date/Time

Received for lab by: (Signature) Date: 5/31/18 Time: 0845

5-182

Condition: OK

Chain of Custody Page 2 of 3

ESC LAB SCIENCES

MIDLAND LAB OF CHOICE

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone 615-758-5858
Phone 800-767-5859
Fax 615-758-5859

L# L998025

Table #

Acctnum: TETRAHTX

Template:

Prelogin:

TSR:

PB:

Shipped Via:

Tetra Tech
4000 N Big Spring St.
Ste. 401
Midland, TX 79705

Billing Information:

Pres Chk

Report to: Kayla Taylor

Email To: Kayla.Lady.Taylor@tetratech

Project Description: Excavation

City/State Collected: Lea Co NM

Phone:

Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Clint Nor. #

Site/Facility ID # EVLRP Sct 3

P.O. #

Collected by (signature):

Immediately Packed on Ice N ___ Y ✓

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ✓ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH 8015B	BTEX 8260	Cl 300.0	Remarks	Sample # (lab only)
ESW-5	-	SS	-	5/22	13:00	1	X	X	X		-04
ESW-6	-	SS	-		13:05	1	X	X	X	HOLD	
ESW-7	-	SS	-		13:10	1	X	X	X		-05
NSW-1 (3')	-	SS	-		16:00	1	X	X	X	HOLD	
WSW-1 (3')	-	SS	-		16:30	1	X	X	X	HOLD	
WSW-2 (3')	-	SS	-		16:40	1	X	X	X	HOLD	
WSW-3 (1')	-	SS	-	5/23	13:30	1	X	X	X		-06
WSW-4 (1')	-	SS	-		13:35	1	X	X	X		-07
ESW-3 (1')	-	SS	-		14:00	1	X	X	X		-08
WSW-6 (2')	-	SS	-	5/24	9:30	1	X	X	X		-09

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier __ _____

Tracking # 4430 3423 5377

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Trip Blank Received: Yes / No HCL / MeoH TBR
	5/25/18	17:00	Kayla Taylor	
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)	Temp: °C Bottles Received:
Kayla Taylor	5/29/18	1300		4.4 26
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)	Date: Time:
				5/31/18 0845

If preservation required by Login: Date/Time

Hold:

Condition: NCF OK

40

Tetra Tech
4000 N Big Spring St.
Ste. 401
Midland, TX 79705

Billing Information:

Pres Chk

Report to: Kayla Taylor

Email To: Kayla.Taylor@tetratech

Project Description: Excavation

City/State Collected: Lea Co NM

Phone:
Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Clint Nesmith

Site/Facility ID # EVLRP Sat # 3

P.O. #

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 #

Date Results Needed

Immediately Packed on Ice N ___ Y ✓

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No of Cntrs	8015B TPH	8260B BTEX	Cl 300.0
WSW-7(2')	-	SS	-	5/24	9:35		X	X	X
FSW-6(1')	-	SS	-		9:40		X	X	X
WSW-1(4')	-	SS	-		10:00		X	X	X
NSW-1(4')	-	SS	-		10:05		X	X	X
ESW-1(3')	-	SS	-		10:10		X	X	X
WSW-2(4')	-	SS	-	↓	13:00		X	X	X

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other

Remarks:

Samples returned via: __ UPS __ FedEx __ Courier

Tracking # 4430 3423 5317

pH ___ Temp ___

Flow ___ Other ___

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
Clint Nesmith	5/25	17:00	Kayla Taylor
Kayla Taylor	5/29/18	800	
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)

Trip Blank Received: Yes / No HCl / MeOH TBR

Temp: 4.4 °C Bottles Received: 26

Date: 5/31/18 Time: 0845

If preservation required by Login: Date/Time

Hold:

Condition: NCF / OK

Chain of Custody Page 3 of 3

ESC LABORATORY SCIENCES

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# L998025

Table #

Acctnum: TETRAHTX

Template:

Prelogin:

TSR:

PB:

Shipped Via:

Remarks	Sample # (lab only)
	-10
	-11
	-12
	-13
	-14
	-15

Sample Receipt Checklist

COC Seal Present/Intact:	NP	Y / N
COC Signed/Accurate:		Y / N
Bottles arrive intact:		Y / N
Correct bottles used:		Y / N
Sufficient volume sent:		Y / N
If Applicable		
VOA Zero Headspace:		Y / N
Preservation Correct/Checked:		Y / N

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Katie Ingram

ESC Lab Sciences
Non-Conformance Form

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

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

Login Instructions:

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

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 immediately and delete/destroy all information received.

Received by OCD: 4/27/2020 10:16:51 PM

ANALYTICAL REPORT

June 11, 2018

ConocoPhillips - Tetra Tech

Sample Delivery Group:	L998468
Samples Received:	06/01/2018
Project Number:	212C-MD-01242
Description:	Excavation
Site:	EVLRPSAT #3
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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AH-9(24"-26") L998468-01 Solid

Collected by: Clint Merritt | Collected date/time: 05/29/18 10:00 | Received date/time: 06/01/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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	1	06/04/18 12:05	06/04/18 22:14	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120250	1	06/05/18 08:25	06/06/18 03:07	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1119641	1	06/02/18 11:08	06/04/18 15:57	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1120407	10	06/05/18 22:09	06/06/18 12:24	DMW

AH-11(24"-26") L998468-02 Solid

Collected by: Clint Merritt | Collected date/time: 05/29/18 10:05 | Received date/time: 06/01/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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	1	06/04/18 12:05	06/04/18 22:29	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120250	1	06/05/18 08:25	06/06/18 03:30	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1119641	1	06/02/18 11:08	06/04/18 16:18	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1120407	10	06/05/18 22:09	06/06/18 12:50	DMW

AH-16(24"-26") L998468-03 Solid

Collected by: Clint Merritt | Collected date/time: 05/29/18 13:00 | Received date/time: 06/01/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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	06/04/18 22:44	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120250	1	06/05/18 08:25	06/06/18 03:52	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1119641	1	06/02/18 11:08	06/04/18 16:39	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1120407	10	06/05/18 22:09	06/06/18 12:37	DMW

AH-15(24"-26") L998468-04 Solid

Collected by: Clint Merritt | Collected date/time: 05/29/18 13:05 | Received date/time: 06/01/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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	1	06/04/18 12:05	06/04/18 23:00	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1121544	1	06/05/18 08:25	06/08/18 00:35	JHH
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1119641	1	06/02/18 11:08	06/04/18 16:59	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1120407	10	06/05/18 22:09	06/06/18 12:10	DMW

ESW-4 L998468-05 Solid

Collected by: Clint Merritt | Collected date/time: 05/29/18 15:00 | Received date/time: 06/01/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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	06/04/18 23:46	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120250	1	06/05/18 08:25	06/06/18 04:37	BMB
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1119641	1	06/02/18 11:08	06/04/18 17:20	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1120407	100	06/05/18 22:09	06/06/18 13:44	DMW
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1120407	20	06/05/18 22:09	06/06/18 13:03	DMW

WSW-5 L998468-06 Solid

Collected by: Clint Merritt
Collected date/time: 05/29/18 15:05
Received date/time: 06/01/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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

AH-4 (6"-8") L998468-07 Solid

Collected by: Clint Merritt
Collected date/time: 05/29/18 16:00
Received date/time: 06/01/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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

AH-5 (6"-8") L998468-08 Solid

Collected by: Clint Merritt
Collected date/time: 05/29/18 16:05
Received date/time: 06/01/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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
Semi-Volatile Organic Compounds (GC) by Method 8015	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.

Chris McCord
Technical Service Representative

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J4	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J4	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0384	J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J4	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000529	0.00132	1	06/04/2018 16:59	WG1119641
Toluene	U		0.00165	0.00661	1	06/04/2018 16:59	WG1119641
Ethylbenzene	0.00834	J4	0.000700	0.00330	1	06/04/2018 16:59	WG1119641
Total Xylenes	0.00807	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000419	0.00105	1	06/04/2018 17:20	WG1119641
Toluene	0.00146	J	0.00131	0.00524	1	06/04/2018 17:20	WG1119641
Ethylbenzene	U	J4	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	J7		*18.0-148*		*06/06/2018 13:44*	WG1120407
(S) o-Terphenyl	*0.000*	J7		*18.0-148*		*06/06/2018 13:03*	WG1120407

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U	J3	0.000463	0.00116	1	06/04/2018 17:40	WG1119641
Toluene	U	J3	0.00145	0.00579	1	06/04/2018 17:40	WG1119641
Ethylbenzene	U	J3 J4	0.000614	0.00290	1	06/04/2018 17:40	WG1119641
Total Xylenes	U	J3	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0407	J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000459	0.00115	1	06/04/2018 09:03	WG1119482
Toluene	0.00213	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0368	J	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*	WG1120250

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Method Blank (MB)

(MB) R3315855-1 06/05/18 10:39

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

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

(OS) L998468-05 06/05/18 10:39 • (DUP) R3315855-3 06/05/18 10:39

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

Laboratory Control Sample (LCS)

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

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3315386-1 06/04/18 19:29

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Chloride	1.42	J	0.795	10.0

L998468-08 Original Sample (OS) • Duplicate (DUP)

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

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

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

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

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

L998468-04 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L998468-04 06/04/18 23:00 • (MS) R3315386-4 06/04/18 23:15 • (MSD) R3315386-5 06/04/18 23:31

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

Method Blank (MB)

(MB) R3316307-3 06/06/18 00:31

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
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) L998588-01 06/06/18 08:21 • (MS) R3316307-4 06/06/18 08:43 • (MSD) R3316307-5 06/06/18 09:06

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3316491-3 06/07/18 23:21

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	*97.6*			*77.0-120*

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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3316056-3 06/04/18 02:31

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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
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
(S) Toluene-d8				*103*	*105*	*80.0-120*				
(S) Dibromofluoromethane				*104*	*101*	*74.0-131*				
(S) a,a,a-Trifluorotoluene				*99.7*	*102*	*80.0-120*				
(S) 4-Bromofluorobenzene				*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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3315361-3 06/04/18 12:21

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 06/04/18 10:59 • (LCSD) R3315361-2 06/04/18 11:20

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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		J4	3.38	20
Toluene	0.125	0.135	0.145	108	116	70.0-120			7.06	20
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) Dibromofluoromethane				*93.8*	*98.0*	*74.0-131*				
(S) a,a,a-Trifluorotoluene				*101*	*107*	*80.0-120*				
(S) 4-Bromofluorobenzene				*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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Benzene	0.145	U	0.0778	0.0537	53.7	37.1	1	13.0-146		J3	36.6	27
Ethylbenzene	0.145	U	0.108	0.0772	74.3	53.3	1	10.0-147		J3	32.9	31
Toluene	0.145	U	0.0963	0.0664	66.5	45.9	1	10.0-144		J3	36.7	28
Xylenes, Total	0.434	U	0.300	0.209	69.1	48.2	1	10.0-150		J3	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*				

Method Blank (MB)

(MB) R3316505-3 06/07/18 11:14

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3315811-1 06/06/18 11:15

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	U		0.274	4.00
(S) o-Terphenyl	*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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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

(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
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.

ACCREDITATIONS & LOCATIONS

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	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO00356
Kentucky [1 6]	90010	South Carolina	84004
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana [1]	LA180010	Texas	T 104704245-17-14
Maine	TN0002	Texas [5]	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

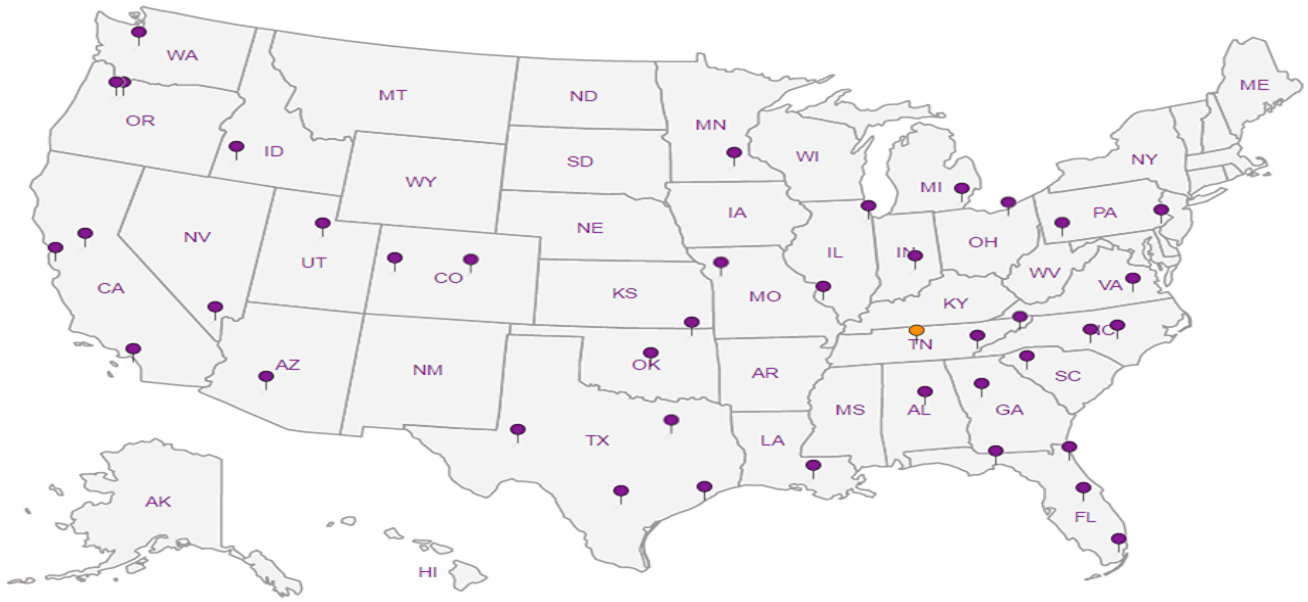
Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] 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.



ConocoPhillips - Tetra Tech

4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Billing Information:
Accounts Payable
4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Pres Chk

Report to: Kayla Taylor

Email To: Kayla.Lovely.Taylor@TetraTech

Project Description: Excavation

City/State Collected:

Phone: 432-687-8137

Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Clint Meritt

Site/Facility ID # EVLRP Sat # 3

P.O. #

Collected by (signature):

Immediately Packed on Ice N ___ Y ✓

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ✓ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH 8015 B	BTEX 8260	Cl 300.0	Remarks	Sample # (lab only)
AH-9 (24"-26")	—	SS	—	5/22	10:00	1	X	X	X		01
AH-11 (24"-26")	—	SS	—		10:05	1	X	X	X		02
AH-16 (24"-26")	—	SS	—		13:00	1	X	X	X		03
AH-15 (24"-26")	—	SS	—		13:05	1	X	X	X		04
ESW-4	—	SS	—		15:00	1	X	X	X		05
WSW-5	—	SS	—		15:05	1	X	X	X		06
AH-4 (6"-8")	—	SS	—		16:00	1	X	X	X		07
AH-5 (6"-8")	—	SS	—	↓	16:05	1	X	X	X		08

Chain of Custody Page ___ of ___

ESC LABORATORIES
a subsidiary of Accelerator

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# 998469

F044

Acctnum: COPTETRA

Template:

Prelogin:

TSR: 526 - Chris McCord

PB:

Shipped Via:

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS ✓ FedEx __ Courier __ _____

Tracking # 4430 3423 5388

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
Clint Meritt	5/30	17:00	Kayla Taylor
Kayla Taylor	5/31/18	0900	
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)
			ASM

Trip Blank Received: Yes / No HCL / MeoH TBR

Temp: 3.1 °C Bottles Received: 40

Date: 6/1/18 Time: 845

If preservation required by Login: Date/Time

Hold:

Condition: NCF / OK

ANALYTICAL REPORT

June 13, 2018

ConocoPhillips - Tetra Tech

Sample Delivery Group:	L999125
Samples Received:	06/05/2018
Project Number:	212C-MD-01242
Description:	Excavation
Site:	EVLRP SAT 3
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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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

WSW-12 L999125-03 Solid

Collected by: Clint Meritt | Collected date/time: 05/31/18 10:10 | 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 23:41	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1120476	1	06/06/18 09:22	06/06/18 23:56	ACG
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1120471	1	06/06/18 08:07	06/06/18 11:53	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	1	06/08/18 12:57	06/09/18 01:29	DMW

AH-12 (24'-26') L999125-04 Solid

Collected by: Clint Meritt | Collected date/time: 05/31/18 12:00 | 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	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

SSW-4 L999125-05 Solid

Collected by: Clint Meritt | Collected date/time: 05/31/18 13:00 | 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	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

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 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	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

AH-6 (24"-26") L999125-07 Solid

Collected by: Clint Meritt | Collected date/time: 05/31/18 13:10 | 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	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

AH-13 (4'-5') L999125-08 Solid

Collected by: Clint Meritt | Collected date/time: 06/01/18 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	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

NSW-2 L999125-09 Solid

Collected by: Clint Meritt | Collected date/time: 06/01/18 11:30 | 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	06/07/18 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

NSW-3 L999125-10 Solid

Collected by: Clint Meritt | Collected date/time: 06/01/18 11:35 | 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	06/07/18 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	2	06/08/18 12:57	06/09/18 01:55	DMW

AH-7 (24"-26") L999125-11 Solid

Collected by: Clint Meritt
Collected date/time: 05/31/18 13:15
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	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

NSW-4 L999125-12 Solid

Collected by: Clint Meritt
Collected date/time: 06/01/18 11:40
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	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

NSW-5 L999125-13 Solid

Collected by: Clint Meritt
Collected date/time: 06/01/18 11:45
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	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
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1121359	1	06/08/18 12:57	06/09/18 00:05	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.

Chris McCord
Technical Service Representative

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.110	B	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	WG1120476

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U	J3	0.000406	0.00101	1	06/06/2018 16:06	WG1120468
Toluene	U	J3	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	J3	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*	WG1121486
(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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0552	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000420	0.00105	1	06/06/2018 11:53	WG1120471
Toluene	0.00242	J	0.00131	0.00525	1	06/06/2018 11:53	WG1120471
Ethylbenzene	0.000658	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0287	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0504	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	2.64	J	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0317	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	2.82	J	1.81	4.49	1	06/08/2018 22:17	WG1121359
C28-C40 Oil Range	2.58	J	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.118	B	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000466	J	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	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0689	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	0.000612	J	0.000408	0.00102	1	06/07/2018 01:04	WG1120863
Toluene	U		0.00128	0.00510	1	06/07/2018 01:04	WG1120863
Ethylbenzene	0.000939	J	0.000541	0.00255	1	06/07/2018 01:04	WG1120863
Total 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
(S) 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
(S) 4-Bromofluorobenzene	*108*			*64.0-132*		*06/07/2018 01:04*	WG1120863

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	94.3		1	06/09/2018 10:46	WG1122087

Wet Chemistry by Method 300.0

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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	J1		*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

Total Solids by Method 2540 G-2011

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

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0881	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	94.1		1	06/11/2018 09:23	WG1122089

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0548	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Method Blank (MB)

(MB) R3316878-1 06/09/18 11:03

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

L999120-02 Original Sample (OS) • Duplicate (DUP)

(OS) L999120-02 06/09/18 11:03 • (DUP) R3316878-3 06/09/18 11:03

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	79.8	81.4	1	2.04		5

Laboratory Control Sample (LCS)

(LCS) R3316878-2 06/09/18 11:03

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	99.9	85.0-115	

Method Blank (MB)

(MB) R3316876-1 06/09/18 10:46

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
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

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	98.6	98.5	1	0.0604		5

Laboratory Control Sample (LCS)

(LCS) R3316876-2 06/09/18 10:46

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3317082-1 06/11/18 09:23

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

L999137-01 Original Sample (OS) • Duplicate (DUP)

(OS) L999137-01 06/11/18 09:23 • (DUP) R3317082-3 06/11/18 09:23

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	83.7	84.6	1	1.05		5

Laboratory Control Sample (LCS)

(LCS) R3317082-2 06/11/18 09:23

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3316096-1 06/06/18 21:42

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	202	201	1	0.465		20

L999125-13 Original Sample (OS) • Duplicate (DUP)

(OS) L999125-13 06/07/18 01:55 • (DUP) R3316096-7 06/07/18 02:04

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
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 • (LCSD) R3316096-3 06/06/18 22:01

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Chloride	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) R3316096-5 06/07/18 00:57 • (MSD) R3316096-6 06/07/18 01:07

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Chloride	622	382	897	1150	82.9	124	1	80.0-120		J3 J5	24.7	20

Method Blank (MB)

(MB) R3317226-4 06/06/18 20:00

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPH (GC/FID) Low Fraction	0.0254	J	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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3316282-3 06/06/18 10:01

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 • (LCSD) R3316282-2 06/06/18 09:05

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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
(S) Toluene-d8				*115*	*114*	*80.0-120*				
(S) Dibromofluoromethane				*108*	*108*	*74.0-131*				
(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 06/06/18 16:06 • (MS) R3316282-4 06/06/18 17:02 • (MSD) R3316282-5 06/06/18 17:21

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Benzene	0.127	U	0.0396	0.0922	31.2	72.7	1	13.0-146		J3	79.8	27
Toluene	0.127	U	0.0466	0.105	36.8	83.1	1	10.0-144		J3	77.3	28
Xylenes, Total	0.380	U	0.168	0.368	44.2	96.8	1	10.0-150		J3	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*				

Method Blank (MB)

(MB) R3316102-3 06/06/18 10:12

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 06/06/18 08:52 • (LCSD) R3316102-2 06/06/18 09:12

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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
(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*				
(S) 4-Bromofluorobenzene				*103*	*103*	*64.0-132*				

Method Blank (MB)

(MB) R3317208-3 06/06/18 23:51

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 • (LCSD) R3317208-2 06/06/18 22:32

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				
(S) 4-Bromofluorobenzene				*106*	*106*	*64.0-132*				

Method Blank (MB)

(MB) R3317263-3 06/09/18 13:57

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 12:55

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Ethylbenzene	0.125	0.135	0.142	108	114	77.0-120			4.75	20
(S) Toluene-d8				*106*	*101*	*80.0-120*				
(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*				

Method Blank (MB)

(MB) R3316635-1 06/08/18 21:36

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 06/08/18 21:50 • (LCSD) R3316635-3 06/08/18 22:04

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*				

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

(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
B	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.

ACCREDITATIONS & LOCATIONS

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	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO00356
Kentucky [1 6]	90010	South Carolina	84004
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana [1]	LA180010	Texas	T 104704245-17-14
Maine	TN0002	Texas [5]	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

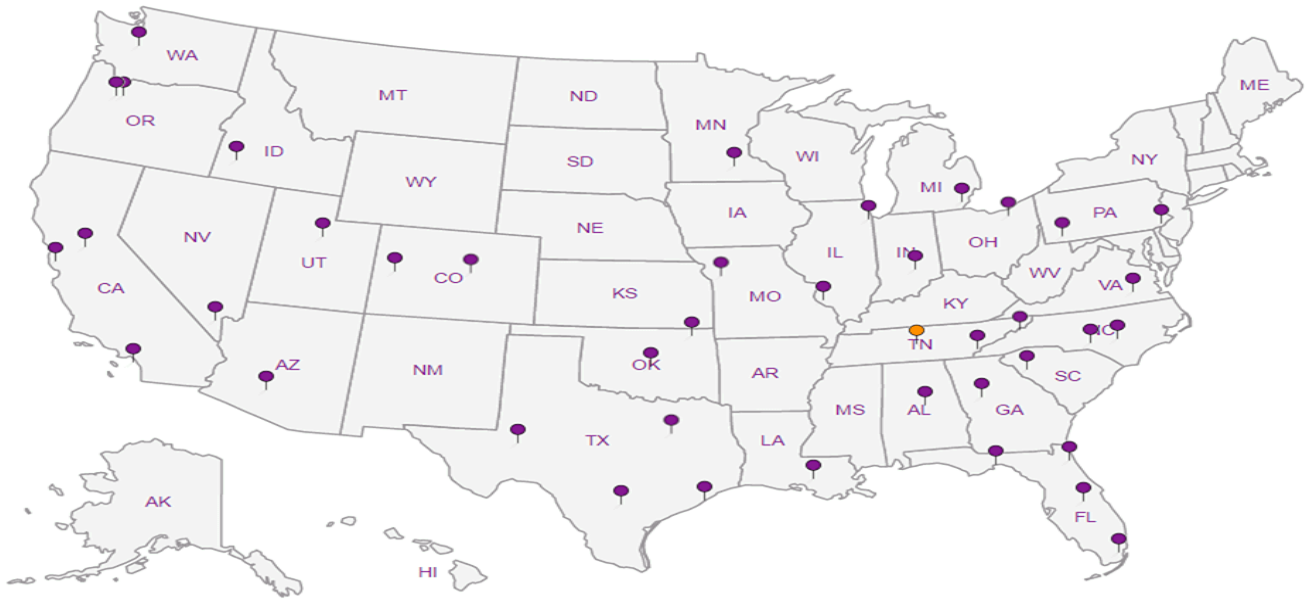
Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] 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.



Tetra Tech
4000 N Big Spring St.
Ste. 401
Midland, TX 79705

Billing Information:

Pres Chk

Report to: Kayla Taylor

Email To: Kayla.Lovelady.taylor@tetratech

Project Description: Excavation

City/State Collected: Lea Co NM

Phone:
Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Clint Meraith

Site/Facility ID # EVLRP Sec 3

P.O. #

Collected by (signature):

Immediately Packed on Ice N ___ Y ✓

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ~~___ 5 Day (Rad Only)~~
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	8260 BTEX	8015 TPH	300.0 Cl	Remarks	Sample # (lab only)
WSW-10	—	SS	—	5/31	10:00	1	X	X	X		01
WSW-11	—		—		10:05		X	X	X		02
WSW-12	—		—		10:10		X	X	X		03
AH-12 (24-26)	—		—		12:00		X	X	X		04
SSW-4	—		—		13:00		X	X	X		05
AH-15 (30'-32')	—		—		13:05		X	X	X		06
AH-6 (24'-26')	—		—		13:10		X	X	X		07
AH-13 (4'-5')	—		—	6/1	10:00		X	X	X		08
NSW-2	—		—		11:30		X	X	X		09
NSW-3	—		—		11:35		X	X	X		10

Chain of Custody Page 1 of 2

ESC LABORATORIES
YOUR LAB OF CHOICE
12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# 99912C
E030

Acctnum: ~~TETRAIITH~~
Template: COPTETRA
Prelogin:
TSR: 526-Chris
PB: McCord
Shipped Via:

Analysis / Container / Preservative

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____
Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier __ _____

Tracking #

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
Clint Meraith	6/1	17:00	Kayla Taylor
Kayla Taylor	6/4/18	0900	
	6/4/18	1845	

Received for lab by: (Signature) SG

Trip Blank Received: Yes / (NO) HCL / MeoH TBR

Temp: 5.6 °C Bottles Received: 13

Date: 6/5/18 Time: 1020

If preservation required by Login: Date/Time

Hold:

Condition: NCF / OK

Chain of Custody Page 2 of 2

ESC LABORATORY SCIENCES

YOUR LAB OF CHOICE

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

Tetra Tech
4000 N Big Spring St.
Ste. 401
Midland, TX 79705

Billing Information:

Pres Chk

Report to: Kayla Taylor

Email To: —

Project Description:

City/State Collected: Lea Co. NM

Phone:
Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Clint Moritt

Site/Facility ID # EVLRP Sect 3

P.O. #

Collected by (signature):

Immediately Packed on Ice N ✓ Y ___

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

L# 429128

Table #

Acctnum: ~~TETRAHTX~~

Template: COTETRA

Prelogin:

TSR: 520 - Chris McCord

PB:

Shipped Via:

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	8260 BTEX	8015 TPH	300.0 Cl	Remarks	Sample # (lab only)
AH-7 (24"-26")	—	SS	—	5/31	13:15	1	X	X	X		1
NSW-4	—	↓	—	6/1	11:40	1	X	X	X		2
NSW-5	—	↓	—	6/1	11:45	1	X	X	X		13

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier __ _____

Tracking #

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
	6/1	17:00	Kayla Taylor
Kayla Taylor	6/4/18	0900	
	6/4/18	18:45	

Trip Blank Received: Yes / (No)
HCL / MeoH
TBR

Temp: 5.6 °C Bottles Received: 13

If preservation required by Login: Date/Time

Received for lab by: (Signature)

Date: 6/5/18 Time: 0821

Hold:

Condition: NCF / OK

Received by OCD: 4/27/2020 10:16:51 PM

Matt Shacklock

ESC LAB SCIENCES
YOUR LAB OF CHOICE

Login #:999125	Client: COPTETRA	Date:6/5	Evaluated by:Matt S

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 / Courier
	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: What for TPH 8015

Client informed by:		Call		Email		Voice Mail		Date: 6/6/18	Time: 08:54
TSR Initials: CM	Client Contact:								

Login Instructions:

GRO, DRORLA.

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ANALYTICAL REPORT

June 19, 2018

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
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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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

SSW-2 L1000916-02 Solid

Collected by: Kayla Taylor
Collected date/time: 06/05/18 11:35
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 18:38	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

SSW-3 L1000916-03 Solid

Collected by: Kayla Taylor
Collected date/time: 06/05/18 11:40
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	WG1123437	1	06/13/18 13:11	06/15/18 00:11	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	WG1124295	1	06/15/18 12:56	06/16/18 06:24	DMW

ESW-8 L1000916-04 Solid

Collected by: Kayla Taylor
Collected date/time: 06/05/18 11:45
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	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

SSW-5 L1000916-05 Solid

Collected by: Kayla Taylor
Collected date/time: 06/05/18 13:20
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	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
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124295	1	06/15/18 12:56	06/15/18 22:26	DMW

NSW-6 (1') L1000916-06 Solid

			Collected by	Collected date/time	Received date/time
			Kayla Taylor	06/06/18 10:30	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 00:57	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

AH-15 (30-32") L1000916-07 Solid

			Collected by	Collected date/time	Received date/time
			Kayla Taylor	06/06/18 11:15	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 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

AH-16 (30-32") L1000916-08 Solid

			Collected by	Collected date/time	Received date/time
			Kayla Taylor	06/06/18 11:20	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	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

AH-2 (34-36") L1000916-09 Solid

			Collected by	Collected date/time	Received date/time
			Kayla Taylor	06/06/18 14:00	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	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

AH-2 (46-48") L1000916-10 Solid

			Collected by	Collected date/time	Received date/time
			Kayla Taylor	06/06/18 14:05	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	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	WG1124145	1	06/12/18 23:30	06/14/18 01:17	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 12:48	DMW

AH-6 (34-36") L1000916-11 Solid

Collected by: Kayla Taylor | Collected date/time: 06/06/18 15:15 | 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	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

AH-6 (46-48") L1000916-12 Solid

Collected by: Kayla Taylor | Collected date/time: 06/06/18 15:20 | 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	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

AH-7 (34-36") L1000916-13 Solid

Collected by: Kayla Taylor | Collected date/time: 06/06/18 15:30 | 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	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	WG1124908	1	06/12/18 23:30	06/15/18 05:32	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 02:13	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 14:53	DMW

AH-7 (46-48") L1000916-14 Solid

Collected by: Kayla Taylor | Collected date/time: 06/06/18 15:35 | 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	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

AH-16 (34-36") L1000916-15 Solid

Collected by: Kayla Taylor | Collected date/time: 06/06/18 16:15 | 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	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
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 17:56	AAT

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

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
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 05:50	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 06:39	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 03:08	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 15:19	DMW

ESW-7 L1000916-17 Solid

Collected by: Kayla Taylor | Collected date/time: 06/07/18 08:10 | 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	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 06:05	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 07:02	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 03:27	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 17:00	AAT

AH-14 (24-26") L1000916-18 Solid

Collected by: Kayla Taylor | Collected date/time: 06/07/18 08:15 | 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	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 06:20	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 07:24	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 03:45	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 17:15	AAT

AH-8 (34-36") L1000916-19 Solid

Collected by: Kayla Taylor | Collected date/time: 06/07/18 09:05 | 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	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 06:36	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	25	06/12/18 23:30	06/15/18 08:09	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	4	06/12/18 23:30	06/14/18 04:04	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	06/15/18 23:10	06/16/18 18:10	AAT
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	5	06/15/18 23:10	06/18/18 10:07	MTJ

AH-8 (46-48") L1000916-20 Solid

Collected by: Kayla Taylor | Collected date/time: 06/07/18 10:20 | 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	WG1124986	1	06/15/18 11:16	06/15/18 11:27	JD
Wet Chemistry by Method 300.0	WG1123437	1	06/13/18 13:11	06/15/18 06:51	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1124908	1	06/12/18 23:30	06/15/18 07:47	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1124145	1	06/12/18 23:30	06/14/18 04:22	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1124296	1	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	90.0		1	06/15/2018 13:22	WG1124981

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	80.5		1	06/15/2018 13:22	WG1124981

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	69.8		0.988	12.4	1	06/14/2018 18:38	WG1123435

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	79.4		1	06/15/2018 13:22	WG1124981

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	79.3		1	06/15/2018 13:22	WG1124981

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	79.9		1	06/15/2018 13:22	WG1124981

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.7		1	06/15/2018 13:22	WG1124981

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.9		1	06/15/2018 13:22	WG1124981

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	56.0		0.904	11.4	1	06/15/2018 01:28	WG1123437

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	1.93	J	1.83	4.55	1	06/16/2018 15:34	WG1124296
C28-C40 Oil Range	4.33	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	83.0		1	06/15/2018 13:22	WG1124981

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	80.6		1	06/15/2018 13:22	WG1124981

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	2710		4.94	62.1	5	06/15/2018 02:29	WG1123437

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.7		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	96.7		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000414	0.00103	1	06/14/2018 01:36	WG1124145
Toluene	0.00232	J	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	*109*			*64.0-132*		*06/14/2018 01:36*	WG1124145

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	95.1		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	86.6		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000462	0.00115	1	06/14/2018 02:13	WG1124145
Toluene	0.00205	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.5		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	4660		8.99	113	10	06/15/2018 04:33	WG1123437

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.000452	0.00113	1	06/14/2018 02:31	WG1124145
Toluene	0.00158	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	89.0		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	582		0.893	11.2	1	06/15/2018 04:48	WG1123437

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	93.9		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	94.4		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	148		0.842	10.6	1	06/15/2018 06:05	WG1123437

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	75.1		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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-Bromofluorobenzene	*104*			*64.0-132*		*06/14/2018 03:45*	WG1124145

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	80.2		1	06/15/2018 11:36	WG1124984

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Benzene	U		0.00200	0.00499	4	06/14/2018 04:04	WG1124145
Toluene	0.0108	J	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	J5	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.8		1	06/15/2018 11:27	WG1124986

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Method Blank (MB)

(MB) R3318455-1 06/15/18 13:22

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

L1000916-04 Original Sample (OS) • Duplicate (DUP)

(OS) L1000916-04 06/15/18 13:22 • (DUP) R3318455-3 06/15/18 13:22

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	79.3	79.2	1	0.0891		5

Laboratory Control Sample (LCS)

(LCS) R3318455-2 06/15/18 13:22

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3318454-1 06/15/18 11:36

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.000			

L1000916-15 Original Sample (OS) • Duplicate (DUP)

(OS) L1000916-15 06/15/18 11:36 • (DUP) R3318454-3 06/15/18 11:36

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	89.0	89.7	1	0.776		5

Laboratory Control Sample (LCS)

(LCS) R3318454-2 06/15/18 11:36

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3318448-1 06/15/18 11:27

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

L1001335-07 Original Sample (OS) • Duplicate (DUP)

(OS) L1001335-07 06/15/18 11:27 • (DUP) R3318448-3 06/15/18 11:27

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	87.4	87.9	1	0.533		5

Laboratory Control Sample (LCS)

(LCS) R3318448-2 06/15/18 11:27

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3318064-1 06/14/18 13:33

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Chloride	U		0.795	10.0

L1000895-15 Original Sample (OS) • Duplicate (DUP)

(OS) L1000895-15 06/14/18 14:31 • (DUP) R3318064-4 06/14/18 14:40

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	76.6	76.6	1	0.0643		20

L1000916-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1000916-02 06/14/18 18:38 • (DUP) R3318064-7 06/14/18 18:48

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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) L1000908-09 06/14/18 16:25 • (MS) R3318064-5 06/14/18 16:34 • (MSD) R3318064-6 06/14/18 16:44

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Chloride	541	559	1120	1120	104	105	1	80.0-120	E	E	0.331	20

Method Blank (MB)

(MB) R3318206-1 06/14/18 23:09

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Chloride	1.46	J	0.795	10.0

L1000916-06 Original Sample (OS) • Duplicate (DUP)

(OS) L1000916-06 06/15/18 00:57 • (DUP) R3318206-4 06/15/18 01:12

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
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

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	582	677	1	15.0		20

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

(LCS) R3318206-2 06/14/18 23:24 • (LCSD) R3318206-3 06/14/18 23:40

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Chloride	200	204	195	102	97.3	90.0-110			4.82	20

Method Blank (MB)

(MB) R3318794-3 06/15/18 00:07

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 23:01 • (LCSD) R3318794-2 06/14/18 23:23

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
TPH (GC/FID) Low Fraction	6.86	162	190	218	16.1	32.4	25	10.0-147			13.7	30
(S) a,a,a-Trifluorotoluene(FID)					*84.4*	*98.5*		*77.0-120*				

Method Blank (MB)

(MB) R3318912-4 06/18/18 18:49

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	*98.0*			*77.0-120*

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

(LCS) R3318912-2 06/18/18 17:42 • (LCSD) R3318912-3 06/18/18 18:05

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3318790-3 06/13/18 21:53

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 19:37 • (LCSD) R3318790-2 06/13/18 19:56

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Benzene	0.125	0.105	0.104	83.9	82.8	71.0-124			1.29	20
Ethylbenzene	0.125	0.108	0.116	86.6	92.7	77.0-120			6.79	20
Toluene	0.125	0.113	0.118	90.0	94.5	70.0-120			4.79	20
Xylenes, 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*				
(S) 4-Bromofluorobenzene				*109*	*110*	*64.0-132*				

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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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		J5	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*	J1	J1		

Method Blank (MB)

(MB) R3318404-1 06/15/18 17:54

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
C10-C28 Diesel Range	56.3	8.16	34.0	40.2	46.0	56.9	1	50.0-150	J6		16.7	20
(S) o-Terphenyl					*51.2*	*61.1*		*18.0-148*				

Method Blank (MB)

(MB) R3318492-1 06/16/18 11:55

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	U		0.274	4.00
(S) o-Terphenyl	*80.9*			*18.0-148*

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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

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

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*				

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

(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
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.
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.

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* 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	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO00356
Kentucky [1 6]	90010	South Carolina	84004
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana [1]	LA180010	Texas	T 104704245-17-14
Maine	TN0002	Texas [5]	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

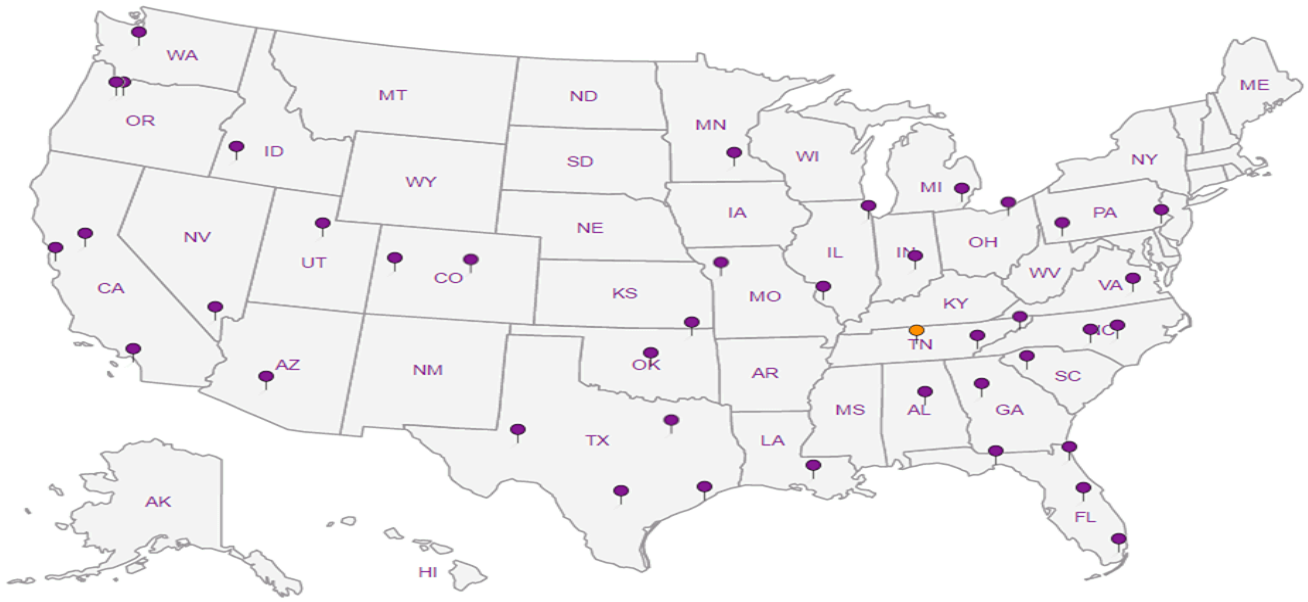
Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] 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.



ConocoPhillips - Tetra Tech

4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Billing Information:
Accounts Payable
4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Pres Chk

Report to: Kayla.lovelytaylor@tetratech.com

Email To:

Project Description: COP - Satellite 3

City/State Collected: Lea Co, NM

Phone: 432-687-8137
Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Kayla Taylor

Site/Facility ID #

P.O. #

Collected by (signature): Kayla Taylor
Immediately Packed on Ice N ___ Y X

Rush? (Lab MUST Be Notified)
___ Same Day X Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

Analysis / Container / Preservative

Chain of Custody

ESC LAB SCIENCES
a subsidiary of Pace Analytical
12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# L1000916
F155

Acctnum: COPTETRA
Template:
Prelogin:
TSR: 526 - Chris McCord
PB:
Shipped Via:

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH 8015	BTEX 8260	Chlorides 300.0	Remarks	Sample # (lab only)
~~WSW-13~~	G	SS	—	6.5.18	0920	1	✓	✓	✓	Remove	
~~ESW-9~~	G	SS	—		0925	1	✓	✓	✓	Remove	
SSW-1	G	SS	—		1130	1	✓	✓	✓		-01
SSW-2	G	SS	—		1135	1	✓	✓	✓		02
SSW-3	G	SS	—		1140	1	✓	✓	✓		03
ESW-8	G	SS	—		1145	1	✓	✓	✓		04
SSW-5	G	SS	—		1320	1	✓	✓	✓		05
NSW-6	G	SS	—	↓	1315	1	✓	✓	✓	HOLD	
NSW-6 (1')	G	SS	—	6.6.18	1030	1	✓	✓	✓		06
AH-15 (30-32")	G	SS	—	↓	1115	1	✓	✓	✓		07

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____
Flow _____ Other _____

Samples returned via:
__ UPS X FedEx __ Courier __ _____

Tracking # 4430 3423 6020

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
Kayla Taylor	6-8-18	1800	
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
	6-11-18	11:15	
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)

Trip Blank Received: Yes / No
HCL / MeoH
TBR

Temp: 1.4 °C Bottles Received: 21

Date: 6/12/18 Time: 845

If preservation required by Login: Date/Time

Hold:

Condition: NCF OK

ConocoPhillips - Tetra Tech

4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Billing Information:
Accounts Payable
4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Pres Chk

Report to:

Email To:

Project Description: COP Satellite 3

City/State Collected: Lea Co, NM

Phone: 432-687-8137
Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Kayla Taylor

Site/Facility ID #

P.O. #

Collected by (signature): Kayla Taylor

Immediately Packed on Ice N ___ Y X

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

No. of Cntrs

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH 8015	BTEX 8260	Chlorides 300.0	Remarks	Sample # (lab only)
~~AH-16 (30-32")~~	G	SS	—	6-6-18	1120	1	✓	✓	✓	Good Run	-08
AH-2 (34-36")	G	SS	—		1400	1	✓	✓	✓		09
AH-2 (46-48")	G	SS	—		1405	1	✓	✓	✓		10
AH-BKT 6 (34-36")	G	SS	—		1515	1	✓	✓	✓		11
AH-6 (46-48")	G	SS	—		1526	1	✓	✓	✓		12
AH-7 (34-36")	G	SS	—		1530	1	✓	✓	✓		13
AH-7 (46-48")	G	SS	—		1535	1	✓	✓	✓		14
AH-16 (34-36")	G	SS	—		1615	1	✓	✓	✓		15
AH-16 (46-48")	G	SS	—		1620	1	✓	✓	✓		16
ESW-7	G	SS	—	6-7-18	0810	1	✓	✓	✓		17

Chain of Custody

ESC LABORATORIES
a subsidiary of Pace Analytical

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# L1000916

Table #

Acctnum: COPTETRA

Template:

Prelogin:

TSR: 526 - Chris McCord

PB:

Shipped Via:

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier __ _____

Tracking #

Sample Receipt Checklist
COC Seal Present/Intact: __NP __Y __N
COC Signed/Accurate: ✓ __N
Bottles arrive intact: ✓ __N
Correct bottles used: ✓ __N
Sufficient volume sent: ✓ __N
If Applicable
VOA Zero Headspace: __Y __N
Preservation Correct/Checked: __Y __N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
Kayla Taylor	6-8-18	1800	
Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
	6-11-18	11:15	
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)

Trip Blank Received: Yes / No
HCL / MeoH
TBR

Temp: 1.9 °C Bottles Received: 21

Date: 6/12/18 Time: 845

If preservation required by Login: Date/Time

Hold:

Condition: NCF / OK

ConocoPhillips - Tetra Tech

4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Billing Information:
Accounts Payable
4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Pres Chk

Report to:

Email To:

Project Description: COP - Satellite 3

City/State Collected: Lea Co, NM

Phone: 432-687-8137
Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Kayla Taylor

Site/Facility ID #

P.O. #

Collected by (signature): Kayla Taylor
Immediately
Packed on Ice N ___ Y ✓

Rush? (Lab MUST Be Notified)
___ Same Day ___ Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

No. of Cntrs

Analysis / Container / Preservative

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH 8015	BTEX 8260	Chlorides 300.0
AH-14 (24-26")	G	SS	—	6.7.18	0815	1	✓	✓	✓
AH-8 (34-36")	G	SS	—	"	0905	1	✓	✓	✓
AH-8 (46-48")	G	SS	—	↓	1020	1	✓	✓	✓

Kayla Taylor 6-7-18

Chain of Custody

ESC LABORATORIES
a subsidiary of Pace Analytical
12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# L1000916

Table #

Acctnum: COPTETRA

Template:

Prelogin:

TSR: 526 - Chris McCord

PB:

Shipped Via:

Remarks	Sample # (lab only)
	18
	19
	20

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS __ FedEx __ Courier __ _____

Tracking #

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: ✓Y N
Bottles arrive intact: ✓Y N
Correct bottles used: ✓Y N
Sufficient volume sent: ✓Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N

Relinquished by : (Signature)	Date:	Time:	Received by: (Signature)
Kayla Taylor	6-8-18	1800	Todd Wells
Todd Wells	6-11-18	11:15	
Relinquished by : (Signature)	Date:	Time:	Received for lab by: (Signature)
			ATM

Trip Blank Received: Yes / No
HCL / MeoH
TBR

Temp: 1.9 °C Bottles Received: 21

Date: 6/12/18 Time: 845

If preservation required by Login: Date/Time

Hold:

Condition: NCF / OK

Pace Analytical®
National Center for Testing & Innovation

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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ESW-1 (4') L1011422-01 Solid

Collected by: Kayla Taylor
Collected date/time: 07/16/18 10:00
Received date/time: 07/21/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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

ESW-2 (4') L1011422-02 Solid

Collected by: Kayla Taylor
Collected date/time: 07/16/18 10:05
Received date/time: 07/21/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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

WSW-7 (3') L1011422-03 Solid

Collected by: Kayla Taylor
Collected date/time: 07/16/18 10:45
Received date/time: 07/21/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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

WSW-8 (3') L1011422-04 Solid

Collected by: Kayla Taylor
Collected date/time: 07/17/18 07:30
Received date/time: 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	07/26/18 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

SSW-1 (22') L1011422-05 Solid

Collected by: Kayla Taylor
Collected date/time: 07/17/18 07:35
Received date/time: 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	07/26/18 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
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	5	07/25/18 19:06	07/26/18 05:24	MG

AH-7 (34-36') L1011422-06 Solid

Collected by: Kayla Taylor
Collected date/time: 07/17/18 16:00
Received date/time: 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	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

AH-16 (34-36') L1011422-07 Solid

Collected by: Kayla Taylor
Collected date/time: 07/17/18 16:40
Received date/time: 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

AH-8 (42-44") L1011422-08 Solid

Collected by: Kayla Taylor
Collected date/time: 07/17/18 13:50
Received date/time: 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	5	07/24/18 22:34	07/27/18 00:40	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1143460	1	07/24/18 13:30	07/30/18 08:57	DWR
Volatile Organic Compounds (GC/MS) by Method 8260B	WG1142545	1	07/24/18 13:30	07/28/18 17:17	JHH
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1143083	1	07/25/18 19:06	07/26/18 05:11	MG

WSW-6 (4') L1011422-09 Solid

Collected by: Kayla Taylor
Collected date/time: 07/17/18 14:30
Received date/time: 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 00:49	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

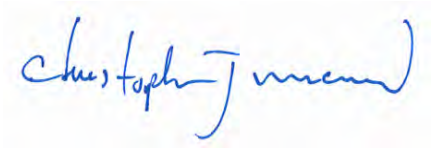
NSW-3 (2') L1011422-10 Solid

Collected by: Kayla Taylor
Collected date/time: 07/17/18 14:40
Received date/time: 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 00:57	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	1	07/25/18 19:06	07/26/18 23:21	MTJ

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

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
Project Manager

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	94.8		1	07/25/2018 14:17	WG1142918

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	253		0.838	10.5	1	07/26/2018 23:12	WG1142260

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0286	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	95.8		1	07/27/2018 08:52	WG1143024

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0523	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	94.4		1	07/27/2018 08:52	WG1143024

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	572		0.842	10.6	1	07/26/2018 23:38	WG1142260

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0677	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	95.5		1	07/26/2018 10:44	WG1143025

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0602	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	125	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	74.4		1	07/26/2018 10:44	WG1143025

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	194		1.07	13.4	1	07/26/2018 23:56	WG1142260

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.126	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	84.8		1	07/26/2018 10:44	WG1143025

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0908	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	U	J6	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	94.9		1	07/26/2018 10:44	WG1143025

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
TPH (GC/FID) Low Fraction	0.0525	B J	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	72.4		1	07/26/2018 10:44	WG1143025

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	2780		5.49	69.0	5	07/27/2018 00:40	WG1142260

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	WG1143460

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	97.3		1	07/26/2018 10:44	WG1143025

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
Chloride	754		0.817	10.3	1	07/27/2018 00:49	WG1142260

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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*	WG1143781

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	96.5		1	07/26/2018 10:44	WG1143025

Wet Chemistry by Method 9056A

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Method Blank (MB)

(MB) R3328602-1 07/25/18 14:17

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00300			

L1011534-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1011534-02 07/25/18 14:17 • (DUP) R3328602-3 07/25/18 14:17

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	83.3	83.9	1	0.704		10

Laboratory Control Sample (LCS)

(LCS) R3328602-2 07/25/18 14:17

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3329479-1 07/27/18 08:52

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

L1011415-12 Original Sample (OS) • Duplicate (DUP)

(OS) L1011415-12 07/27/18 08:52 • (DUP) R3329479-3 07/27/18 08:52

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	87.1	87.2	1	0.0277		10

Laboratory Control Sample (LCS)

(LCS) R3329479-2 07/27/18 08:52

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3328957-1 07/26/18 10:44

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

L1011422-07 Original Sample (OS) • Duplicate (DUP)

(OS) L1011422-07 07/26/18 10:44 • (DUP) R3328957-3 07/26/18 10:44

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	94.9	91.1	1	4.18		10

Laboratory Control Sample (LCS)

(LCS) R3328957-2 07/26/18 10:44

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3329136-1 07/26/18 22:28

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Chloride	U		0.795	10.0

L1011422-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1011422-01 07/26/18 23:12 • (DUP) R3329136-4 07/26/18 23:21

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	253	235	1	7.21		15

L1011684-10 Original Sample (OS) • Duplicate (DUP)

(OS) L1011684-10 07/27/18 03:00 • (DUP) R3329136-7 07/27/18 03:09

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	3620	4020	5	10.4		15

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

(LCS) R3329136-2 07/26/18 22:36 • (LCSD) R3329136-3 07/26/18 22:45

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
Chloride	200	207	208	103	104	80.0-120			0.842	15

Method Blank (MB)

(MB) R3329438-3 07/29/18 21:24

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPH (GC/FID) Low Fraction	0.0275	J	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 07/29/18 20:21 • (LCSD) R3329438-2 07/29/18 20:42

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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) L1011403-15 07/30/18 09:18 • (MS) R3329438-4 07/30/18 09:39 • (MSD) R3329438-5 07/30/18 10:00

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
TPH (GC/FID) Low Fraction	6.15	0.0292	3.10	4.59	50.0	74.2	1	10.0-147		J3	38.7	30
(S) a,a,a-Trifluorotoluene(FID)					*95.9*	*100*		*77.0-120*				

Method Blank (MB)

(MB) R3329034-3 07/27/18 02:19

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	*100*			*77.0-120*

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

(LCS) R3329034-1 07/27/18 00:44 • (LCSD) R3329034-2 07/27/18 01:08

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3329298-2 07/28/18 09:56

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
Benzene	U		0.000400	0.00100
Ethylbenzene	U		0.000530	0.00250
Methyl tert-butyl ether	U		0.000295	0.00100
Toluene	U		0.00125	0.00500
Xylenes, Total	U		0.00478	0.00650
(S) Toluene-d8	*107*			*80.0-120*
(S) Dibromofluoromethane	*104*			*74.0-131*
(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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				
(S) 4-Bromofluorobenzene				*107*	*107*	*64.0-132*				

Method Blank (MB)

(MB) R3328587-1 07/26/18 02:15

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 • (LCSD) R3328587-3 07/26/18 02:42

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
C10-C28 Diesel Range	50.0	35.6	32.0	71.1	63.9	50.0-150			10.7	20
(S) o-Terphenyl				*103*	*88.8*	*18.0-148*				

L1011422-06 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1011422-06 07/26/18 03:36 • (MS) R3328587-4 07/26/18 03:50 • (MSD) R3328587-5 07/26/18 04:03

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
C10-C28 Diesel Range	59.0	U	28.7	27.4	48.7	46.4	1	50.0-150	J6	J6	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

(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
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.
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.

ACCREDITATIONS & LOCATIONS

ONE LAB. NATIONWIDE.

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	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO00356
Kentucky [1 6]	90010	South Carolina	84004
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana [1]	LA180010	Texas	T 104704245-17-14
Maine	TN0002	Texas [5]	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

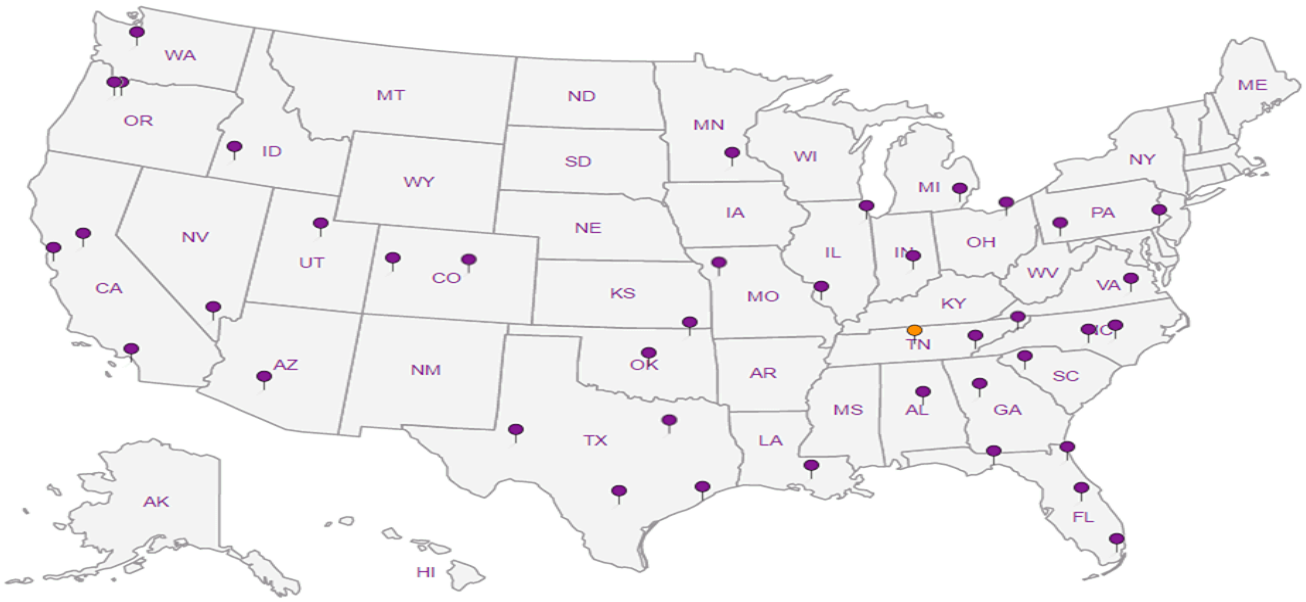
Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] 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.



ConocoPhillips - Tetra Tech

4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Billing Information:
Accounts Payable
4001 N. Big Spring St., Ste. 401
Midland, TX 79705

Pres Chk

Report to: Kayla Taylor

Email To:

Project Description: Satellite 3

City/State Collected: NM

Phone: 432-687-8137
Fax:

Client Project # 212C-MD-01242

Lab Project #

Collected by (print): Kayla Taylor

Site/Facility ID #

P.O. #

Collected by (signature): Kayla Taylor

Immediately Packed on Ice N ___ Y X

Rush? (Lab MUST Be Notified)
___ Same Day X Five Day
___ Next Day ___ 5 Day (Rad Only)
___ Two Day ___ 10 Day (Rad Only)
___ Three Day

Quote #

Date Results Needed

No. of Cntrs

Analysis / Container / Preservative: TPH, BTEX, Chlorides

Sample ID	Comp/Grab	Matrix *	Depth	Date	Time	No. of Cntrs	TPH	BTEX	Chlorides	Remarks	Sample # (lab only)
ESW-1 (4')	G	SS	—	7/16/18	1000	2	✓	✓	✓		01
ESW-2 (4')	G	SS	—	7/16/18	1005	2	✓	✓	✓		02
WSW-7 (3')	G	SS	—	7/16/18	1045	2	✓	✓	✓		03
WSW-8 (2')	G	SS	—	7/17/18	0730	1	✓	✓	✓		04
SSW-1 (2')	G	SS	—		0735	1	✓	✓	✓		05
AH-7 (34-36")	G	SS	—		1600	1	✓	✓	✓		06
AH-8 (~~42-44~~ 34-36")	G	SS	—	1600	~~1340~~	1	✓	✓	✓		07
AH-16 (34-36")	G	SS	—	1350	~~1350~~ 1401	1	✓	✓	✓		08
WSW-6 (4')	G	SS	—		1430	1	✓	✓	✓		09
NSW-3 (2')	G	SS	—		1440	1	✓	✓	✓		10

* Matrix:
SS - Soil AIR - Air F - Filter
GW - Groundwater B - Bioassay
WW - WasteWater
DW - Drinking Water
OT - Other_____

Remarks:

pH _____ Temp _____

Flow _____ Other _____

Samples returned via:
__ UPS X FedEx __ Courier __ _____

Tracking # 4430 3429 3667

Relinquished by : (Signature) Kayla Taylor — Date: 7-20-18 — Time: 1600

Received by: (Signature)

Relinquished by : (Signature) — Date: — Time:

Received by: (Signature)

Relinquished by : (Signature) — Date: — Time:

Received for lab by: (Signature) — Date: 7/21/18 — Time: 845

Trip Blank Received: Yes / (No) HCL / MeoH TBR

Temp: 0.7°C Bottles Received: 14

If preservation required by Login: Date/Time

Hold:

Condition: (NCF) / OK

Sample Receipt Checklist
COC Seal Present/Intact: NP Y N
COC Signed/Accurate: Y N
Bottles arrive intact: Y N
Correct bottles used: Y N
Sufficient volume sent: Y N
If Applicable
VOA Zero Headspace: Y N
Preservation Correct/Checked: Y N

Chain of Custody

ESC LABORATORIES
a subsidiary of Pace Analytical

12065 Lebanon Rd
Mount Juliet, TN 37122
Phone: 615-758-5858
Phone: 800-767-5859
Fax: 615-758-5859

L# 121422

F020

Acctnum: COPTETRA
Template:
Prelogin:
TSR: 526 - Chris McCord
PB:
Shipped Via:

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National Center for Testing & Innovation

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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SB-7R 4'-5' L1021887-01 Solid

			Collected by	Collected date/time	Received date/time
				08/29/18 11:50	08/30/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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

SB-7R 10'-11' L1021887-02 Solid

			Collected by	Collected date/time	Received date/time
				08/29/18 11:55	08/30/18 08:45

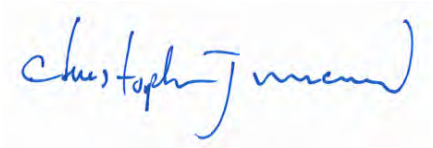
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
Total Solids by Method 2540 G-2011	WG1161533	1	09/05/18 12:50	09/05/18 13:00	KDW
Wet Chemistry by Method 300.0	WG1159914	1	08/31/18 00:34	09/04/18 23:26	MAJ
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1160462	1.98	08/30/18 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

SB-7R 14'-15' L1021887-03 Solid

			Collected by	Collected date/time	Received date/time
				08/29/18 12:05	08/30/18 08:45

Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst
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
Semi-Volatile Organic Compounds (GC) by Method 8015	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.



Chris McCord
Project Manager

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	98.0		1	09/05/2018 13:00	WG1161533

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
Chloride	81.9	J3	0.812	10.0	10.2	1	09/04/2018 23:08	WG1159914

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

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	2.22	J	1.64	4.00	4.08	1	09/07/2018 04:31	WG1160901
C28-C40 Oil Range	2.44	J	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	97.6		1	09/05/2018 13:00	WG1161533

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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*	J2			*80.0-120*		*09/02/2018 05:22*	WG1160728
(S) 4-Bromofluorobenzene	*99.0*				*67.0-138*		*09/02/2018 05:22*	WG1160728

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	97.6		1	09/05/2018 13:00	WG1161533

Wet Chemistry by Method 300.0

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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

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

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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	J	0.00128	0.00500	0.00512	1	09/02/2018 05:41	WG1160728
Ethylbenzene	0.00151	J	0.000543	0.00250	0.00256	1	09/02/2018 05:41	WG1160728
Total Xylenes	0.00649	J	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	SDL (dry)	Unadj. MQL	MQL (dry)	Dilution	Analysis	Batch
	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

Method Blank (MB)

(MB) R3339470-1 09/05/18 13:00

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00100			

L1021893-01 Original Sample (OS) • Duplicate (DUP)

(OS) L1021893-01 09/05/18 13:00 • (DUP) R3339470-3 09/05/18 13:00

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	77.3	77.9	1	0.812		10

Laboratory Control Sample (LCS)

(LCS) R3339470-2 09/05/18 13:00

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3339360-1 09/04/18 22:33

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Chloride	81.9	58.1	1	34.1	J3	20

L1021980-02 Original Sample (OS) • Duplicate (DUP)

(OS) L1021980-02 09/05/18 01:02 • (DUP) R3339360-5 09/05/18 01:11

Analyte	Original Result (dry) mg/kg	DUP Result (dry) mg/kg	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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) L1022048-03 09/05/18 02:39 • (MS) R3339360-6 09/05/18 02:47 • (MSD) R3339360-7 09/05/18 02:56

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
Chloride	500	53.0	534	524	96.2	94.2	1	80.0-120			1.84	20

Method Blank (MB)

(MB) R3339306-3 09/01/18 06:24

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

L1022045-01 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1022045-01 09/01/18 10:13 • (MS) R3339306-4 09/01/18 14:29 • (MSD) R3339306-5 09/01/18 14:50

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3338963-2 09/02/18 03:24

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
Benzene	0.125	0.123	98.7	70.0-123	
Ethylbenzene	0.125	0.112	89.3	74.0-126	
Toluene	0.125	0.117	93.8	75.0-121	
Xylenes, Total	0.375	0.335	89.3	72.0-127	
(S) Toluene-d8			*105*	*75.0-131*	
(S) Dibromofluoromethane			*102*	*65.0-129*	
(S) a,a,a-Trifluorotoluene			*90.0*	*80.0-120*	
(S) 4-Bromofluorobenzene			*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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*		J2		
(S) 4-Bromofluorobenzene					*98.5*	*100*		*67.0-138*				

Method Blank (MB)

(MB) R3339863-1 09/06/18 21:34

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL 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 09/06/18 21:47 • (LCSD) R3339863-3 09/06/18 22:00

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
C10-C28 Diesel Range	50.0	35.8	34.9	71.6	69.8	50.0-150			2.55	20
(S) o-Terphenyl				*73.6*	*69.7*	*18.0-148*				

L1021984-15 Original Sample (OS) • Matrix Spike (MS) • Matrix Spike Duplicate (MSD)

(OS) L1021984-15 09/07/18 02:54 • (MS) R3339863-4 09/07/18 03:08 • (MSD) R3339863-5 09/07/18 03:22

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
C10-C28 Diesel Range	49.9	27.4	51.9	63.4	49.0	69.3	10	50.0-150	J6	J3	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

(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.

ACCREDITATIONS & LOCATIONS

ONE LAB. NATIONWIDE.

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	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO00356
Kentucky [1 6]	90010	South Carolina	84004
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana [1]	LA180010	Texas	T 104704245-17-14
Maine	TN0002	Texas [5]	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

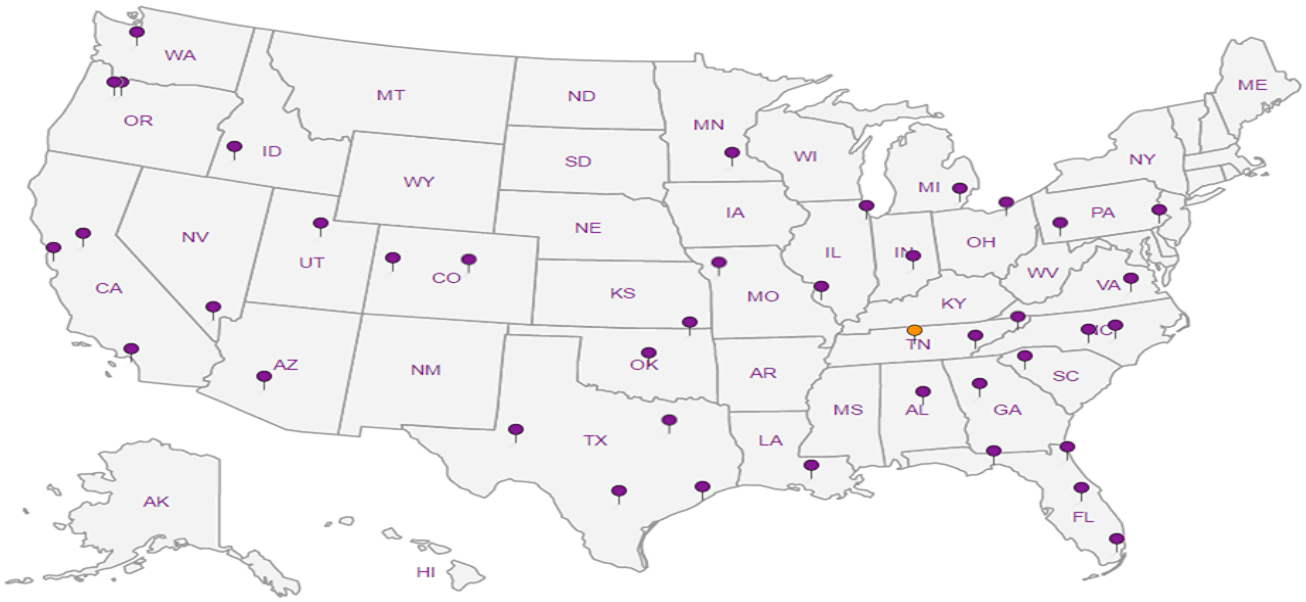
Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] 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

Tetra Tech, Inc.

900 West Wall Street, Ste 100
Midland,Texas 79701
Tel (432) 682-4559
Fax (432) 682-3946

Client Name:	Conoco Phillips	Site Manager:	Kayla Taylor
Project Name:	Satellite 3		
Project Location: (county, state)	Lea County, New Mexico	Project #:	212C-MD-01242
Invoice to:	Accounts Payable 900 West Wall Street Suite 100 Midland, Texas 79701		
Receiving Laboratory:	Pace Analytical	Sampler Signature:	
Comments:	COPTETRA Acctnum		

ANALYSIS REQUEST
(Circle or Specify Method No.)

LAB # (LAB USE ONLY)	SAMPLE IDENTIFICATION	SAMPLING DATE	SAMPLING TIME	MATRIX: WATER	MATRIX: SOIL	MATRIX:	PRESERVATIVE METHOD: HCL	HNO3	ICE	None		# CONTAINERS	FILTERED (Y/N)	BTEX 8021B BTEX 8260B	TPH TX1005 (Ext to C35)	TPH 8015M (GRO - DRO - ORO - MRO)	PAH 8270C	Total Metals Ag As Ba Cd Cr Pb Se Hg	TCLP Metals Ag As Ba Cd Cr Pb Se Hg	TCLP Volatiles	TCLP Semi Volatiles	RCI	GC/MS Vol. 8260B / 624	GC/MS Semi. Vol. 8270C/625	PCB's 8082 / 608	NORM	PLM (Asbestos)	Chloride 300.0	Chloride Sulfate TDS	General Water Chemistry (see attached list)	Anion/Cation Balance	TPH 8015R				Hold
	SB-7R 4'-5'	8/29/2018	1150		X				X			1	N	X														X				X	01			
	SB-7R 10'-11'	8/29/2018	1155		X				X			1	N	X														X				X	02			
	SB-7R 14'-15'	8/29/2018	1205		X				X			1	N	X														X				X	03			

Relinquished by:	Date: 8-29-18	Time: 1545	Received by:	Date: 8-29-18 Time: 15:45
Relinquished by:	Date:	Time:	Received by:	Date: 8/30/18 Time: 8:45
Relinquished by:	Date:	Time:	Received by:	Date: Time:

LAB USE ONLY

Sample Temperature

REMARKS:

- ☐ STANDARD
- ☐ RUSH: Same Day 24 hr 48 hr 72 hr
- ☐ Rush Charges Authorized
- ☐ Special Report Limits or TRRP Report

(Circle) HAND DELIVERED FEDEX UPS Tracking #: _____

ORIGINAL COPY

RAD SCREEN: <0.5 mR/hr

4.3

Pace Analytical National Center for Testing & Innovation
Cooler Receipt Form

Client: TETRATECH	SDG#	~~L102~~ L1021887
Cooler Received/Opened On: 08/30/2018	Temperature:	4.3
Received By: Sydni Nixon		
Signature: Sydni Nixon		

Receipt Check List	NP	Yes	No
COC Seal Present / Intact?			
COC Signed / Accurate?			
Bottles arrive intact?			
Correct bottles used?			
Sufficient volume sent?			
If Applicable			
VOA Zero headspace?			
Preservation Correct / Checked?			

Received by OCD: 4/27/2020 10:16:51 PM

Pace Analytical®
National Center for Testing & Innovation

Login #: L1021887	Client:TETRAMTX	Date:08/30/18	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 method for BTEX and what TPH. Collect state is New Mexico

Client informed by:		Call		Email		Voice Mail		Date:8/30/18	Time:13:34
TSR Initials:CM	Client Contact:								

Login Instructions:

Cocode is COPTETRA. Log V8260BTEX, GRO, DRORLA, CHLORIDE-300, TS please.

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Pace Analytical®
National Center for Testing & Innovation

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
Site:	LEA COUNTY, NEW MEXICO
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.

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S20-1 L1193150-01 Solid

Collected by: Joe Tyler | Collected date/time: 02/19/20 11:00 | Received date/time: 02/26/20 08:00

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 13:31	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

S20-2 L1193150-02 Solid

Collected by: Joe Tyler | Collected date/time: 02/19/20 11:10 | Received date/time: 02/26/20 08:00

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 date/time: 02/26/20 08:00

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 14:19	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

S20-4 L1193150-04 Solid

Collected by: Joe Tyler | Collected date/time: 02/19/20 11:30 | Received date/time: 02/26/20 08:00

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

S20-5 L1193150-05 Solid

Collected by: Joe Tyler | Collected date/time: 02/19/20 11:40 | Received date/time: 02/26/20 08:00

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

S20-6 L1193150-06 Solid

Collected by: Joe Tyler | Collected date/time: 02/19/20 11:50 | Received date/time: 02/26/20 08:00

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	1.01	02/26/20 15:56	03/01/20 15:31	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1436142	5	02/29/20 16:18	03/01/20 15:28	KME	Mt. Juliet, TN

S20-7 L1193150-07 Solid

Collected by: Joe Tyler
Collected date/time: 02/19/20 12:00
Received date/time: 02/26/20 08:00

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 15:55	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

S20-8 L1193150-08 Solid

Collected by: Joe Tyler
Collected date/time: 02/19/20 12:10
Received date/time: 02/26/20 08:00

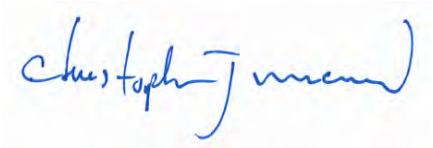
Method	Batch	Dilution	Preparation date/time	Analysis date/time	Analyst	Location
Total Solids by Method 2540 G-2011	WG1434655	1	02/27/20 21:30	02/27/20 21:45	KBC	Mt. Juliet, TN
Volatile Organic Compounds (GC) by Method 8015D/GRO	WG1436167	1	02/26/20 15:56	03/01/20 16:19	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1436142	1	02/29/20 16:18	03/01/20 13:34	KME	Mt. Juliet, TN

S20-9 L1193150-09 Solid

Collected by: Joe Tyler
Collected date/time: 02/19/20 12:20
Received date/time: 02/26/20 08:00

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 16:43	ADM	Mt. Juliet, TN
Semi-Volatile Organic Compounds (GC) by Method 8015	WG1436142	1	02/29/20 16:18	03/01/20 13:46	KME	Mt. Juliet, TN

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.



Chris McCord
Project Manager

S20-1
Collected date/time: 02/19/20 11:00

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.4		1	02/27/2020 21:45	WG1434655

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	B	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

S20-2
Collected date/time: 02/19/20 11:10
L1193150

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	87.9		1	02/27/2020 21:45	WG1434655

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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	B	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	90.4		1	02/27/2020 21:45	WG1434655

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	14.4	J3	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

S20-4
Collected date/time: 02/19/20 11:30
L1193150

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	89.2		1	02/27/2020 21:45	WG1434655

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	89.8		1	02/27/2020 21:45	WG1434655

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	90.1		1	02/27/2020 21:45	WG1434655

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

S20-7
Collected date/time: 02/19/20 12:00
L1193150

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	88.3		1	02/27/2020 21:45	WG1434655

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	4.20	J	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

S20-8
Collected date/time: 02/19/20 12:10
L1193150

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	91.3		1	02/27/2020 21:45	WG1434655

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	mg/kg		mg/kg	mg/kg		date / time	
C10-C28 Diesel Range	2.99	J	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

320-9
Collected date/time: 02/19/20 12:20
L1193150

Total Solids by Method 2540 G-2011

Analyte	Result	Qualifier	Dilution	Analysis	Batch
	%			date / time	
Total Solids	90.0		1	02/27/2020 21:45	WG1434655

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

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

Semi-Volatile Organic Compounds (GC) by Method 8015

Analyte	Result (dry)	Qualifier	MDL (dry)	RDL (dry)	Dilution	Analysis	Batch
	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

1 Cp
2 Tc
3 Ss
4 Cn
5 Sr
6 Qc
7 Gl
8 Al
9 Sc

Method Blank (MB)

(MB) R3503973-1 02/27/20 21:45

Analyte	MB Result %	MB Qualifier	MB MDL %	MB RDL %
Total Solids	0.00600			

L1193150-05 Original Sample (OS) • Duplicate (DUP)

(OS) L1193150-05 02/27/20 21:45 • (DUP) R3503973-3 02/27/20 21:45

Analyte	Original Result %	DUP Result %	Dilution	DUP RPD %	DUP Qualifier	DUP RPD Limits %
Total Solids	89.8	89.5	1	0.360		10

Laboratory Control Sample (LCS)

(LCS) R3503973-2 02/27/20 21:45

Analyte	Spike Amount %	LCS Result %	LCS Rec. %	Rec. Limits %	LCS Qualifier
Total Solids	50.0	50.0	100	85.0-115	

Method Blank (MB)

(MB) R3504820-3 03/01/20 09:42

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
TPH (GC/FID) Low Fraction	U		0.0217	0.100
(S) a,a,a-Trifluorotoluene(FID)	*99.3*			*77.0-120*

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

(LCS) R3504820-1 03/01/20 08:30 • (LCSD) R3504820-2 03/01/20 08:54

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCSD Result mg/kg	LCS Rec. %	LCSD Rec. %	Rec. Limits %	LCS Qualifier	LCSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3504063-2 02/28/20 16:04

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	1.75	J	0.274	4.00
(S) o-Terphenyl	*69.2*			*18.0-148*

Laboratory Control Sample (LCS)

(LCS) R3504063-1 02/28/20 15:14

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
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)

(OS) L1192720-04 02/28/20 17:39 • (MS) R3504063-3 02/28/20 17:52 • (MSD) R3504063-4 02/28/20 18:05

Analyte	Spike Amount mg/kg	Original Result mg/kg	MS Result mg/kg	MSD Result mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
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*				

Method Blank (MB)

(MB) R3504350-2 03/01/20 13:21

Analyte	MB Result mg/kg	MB Qualifier	MB MDL mg/kg	MB RDL mg/kg
C10-C28 Diesel Range	U		1.61	4.00
C28-C40 Oil Range	0.421	J	0.274	4.00
(S) o-Terphenyl	*60.8*			*18.0-148*

Laboratory Control Sample (LCS)

(LCS) R3504350-1 03/01/20 11:51

Analyte	Spike Amount mg/kg	LCS Result mg/kg	LCS Rec. %	Rec. Limits %	LCS Qualifier
C10-C28 Diesel Range	50.0	33.8	67.6	50.0-150	
(S) o-Terphenyl			*67.1*	*18.0-148*	

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

Analyte	Spike Amount (dry) mg/kg	Original Result (dry) mg/kg	MS Result (dry) mg/kg	MSD Result (dry) mg/kg	MS Rec. %	MSD Rec. %	Dilution	Rec. Limits %	MS Qualifier	MSD Qualifier	RPD %	RPD Limits %
C10-C28 Diesel Range	55.3	14.4	52.4	41.9	68.8	50.0	1	50.0-150		J3	22.3	20
(S) o-Terphenyl					*61.0*	*54.8*		*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

(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.

Qualifier	Description
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.

ACCREDITATIONS & LOCATIONS

ONE LAB. NATIONWIDE.

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	Nebraska	NE-OS-15-05
Alaska	17-026	Nevada	TN-03-2002-34
Arizona	AZ0612	New Hampshire	2975
Arkansas	88-0469	New Jersey–NELAP	TN002
California	2932	New Mexico [1]	n/a
Colorado	TN00003	New York	11742
Connecticut	PH-0197	North Carolina	Env375
Florida	E87487	North Carolina [1]	DW21704
Georgia	NELAP	North Carolina [3]	41
Georgia [1]	923	North Dakota	R-140
Idaho	TN00003	Ohio–VAP	CL0069
Illinois	200008	Oklahoma	9915
Indiana	C-TN-01	Oregon	TN200002
Iowa	364	Pennsylvania	68-02979
Kansas	E-10277	Rhode Island	LAO00356
Kentucky [1 6]	90010	South Carolina	84004
Kentucky [2]	16	South Dakota	n/a
Louisiana	AI30792	Tennessee [1 4]	2006
Louisiana [1]	LA180010	Texas	T104704245-18-15
Maine	TN0002	Texas [5]	LAB0152
Maryland	324	Utah	TN00003
Massachusetts	M-TN003	Vermont	VT2006
Michigan	9958	Virginia	460132
Minnesota	047-999-395	Washington	C847
Mississippi	TN00003	West Virginia	233
Missouri	340	Wisconsin	9980939910
Montana	CERT0086	Wyoming	A2LA

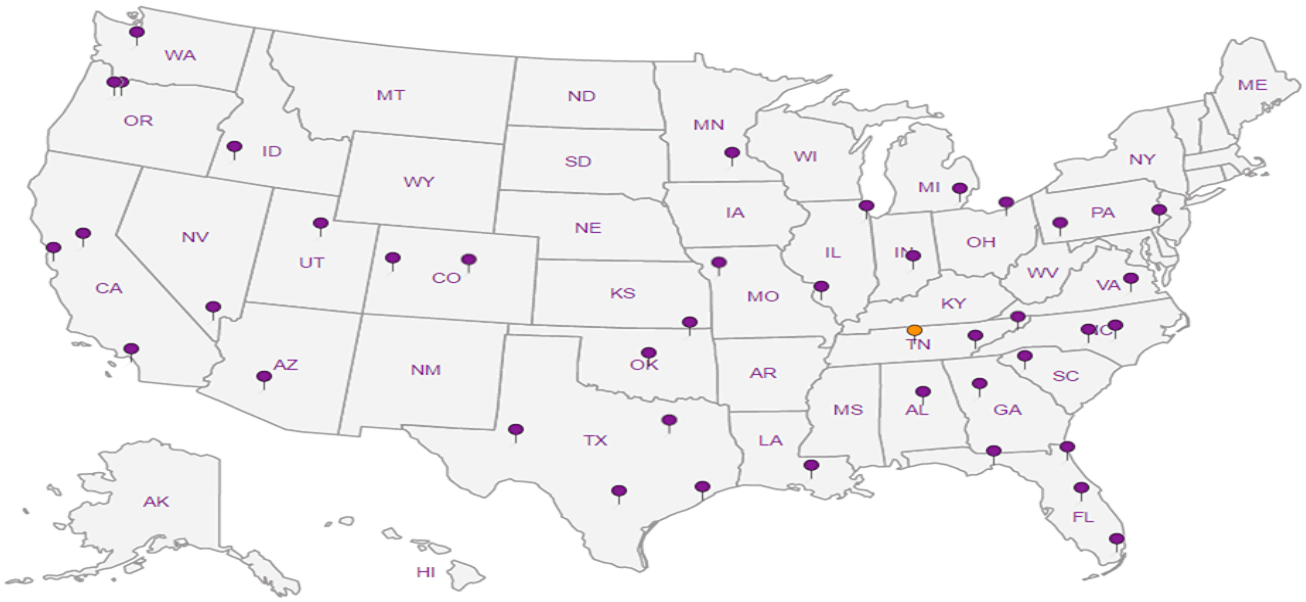
Third Party Federal Accreditations

A2LA – ISO 17025	1461.01	AIHA-LAP,LLC EMLAP	100789
A2LA – ISO 17025 [5]	1461.02	DOD	1461.01
Canada	1461.01	USDA	P330-15-00234
EPA–Crypto	TN00003		

[1] Drinking Water [2] Underground Storage Tanks [3] Aquatic Toxicity [4] Chemical/Microbiological [5] Mold [6] 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.



Analysis Request of Chain of Custody Record

Page : 1 of 1

Tetra Tech, Inc.

901 West Wall Street, Suite 100
Midland, Texas 79701
Tel (432) 682-4559
Fax (432) 682-3946

J068

Client Name:	Conoco Phillips	**Site Manager:**	Christian Llull
Project Name:	COP Satellite #3	**Contact Info:**	Email: christian.llull@tetratech.com Phone: (512) 338-1667
Project Location: (county, state)	Lea County, New Mexico	**Project #:**	212C-MD-02114
Invoice to:	Accounts Payable 901 West Wall Street, Suite 100 Midland, Texas 79701		
Receiving Laboratory:	Pace Analytical	**Sampler Signature:**	
Comments:	COPTETRA Acctnum *Hold a portion of all samples for potential BTEX and Chloride analysis.*		

L1193150

LAB # (LAB USE ONLY)	SAMPLE IDENTIFICATION	SAMPLING YEAR: 2020 DATE	SAMPLING TIME	MATRIX: WATER	MATRIX: SOIL	MATRIX:	PRESERVATIVE METHOD: HCL	PRESERVATIVE METHOD: HNO_3	PRESERVATIVE METHOD: ICE	PRESERVATIVE METHOD: NONE	PRESERVATIVE METHOD:	# CONTAINERS	FILTERED (Y/N)	BTEX 8021B BTEX 8260B	TPH TX1005 (Ext to C35)	TPH 8015M (GRO - DRO - ORO - MRO)	PAH 8270C	Total Metals Ag As Ba Cd Cr Pb Se Hg	TCLP Metals Ag As Ba Cd Cr Pb Se Hg	TCLP Volatiles	TCLP Semi Volatiles	RCI	GC/MS Vol. 8260B / 624	GC/MS Semi. Vol. 8270C/625	PCB's 8082 / 608	NORM	PLM (Asbestos)	Chloride 300.0	Chloride Sulfate TDS	General Water Chemistry (see attached list)	Anion/Cation Balance	TPH 8015R		HOLD
-01	S20-1	2/19/2020	1100		X				X			1	N			X																		
-02	S20-2	2/19/2020	1110		X				X			1	N			X																		
-03	S20-3	2/19/2020	1120		X				X			1	N			X																		
-04	S20-4	2/19/2020	1130		X				X			1	N			X																		
-05	S20-5	2/19/2020	1140		X				X			1	N			X																		
-06	S20-6	2/19/2020	1150		X				X			1	N			X																		
-07	S20-7	2/19/2020	1200		X				X			1	N			X																		
-08	S20-8	2/19/2020	1210		X				X			1	N			X																		
-09	S20-9	2/19/2020	1220		X				X			1	N			X																		

ANALYSIS REQUEST (Circle or Specify Method No.)

Relinquished by:	Date:	Time:	Received by:	Date:	Time:
	2-25-20	14:00		2-25-20	14:00
Relinquished by:	Date:	Time:	Received by:	Date:	Time:
	2-25-20	17:00		2.25.20	17:00
Relinquished by:	Date:	Time:	Received by:	Date:	Time:
				2/26/20	800

ORIGINAL COPY

Containers Received 9

LAB USE ONLY

Sample Temperature
NP A2
3.4+.1=3.5

REMARKS:

- [X] Standard
- [ ] RUSH: Same Day 24 hr. 48 hr. 72 hr.
- [ ] Rush Charges Authorized
- [ ] Special Report Limits or TRRP Report

(Circle) HAND DELIVERED FEDEX UPS Tracking #: _____

RAD SCREEN: <0.5 mR/hr

Pace Analytical National Center for Testing & Innovation
Cooler Receipt Form

Client:	L1193150	
Cooler Received/Opened On: 2 /26 / 20 Temperature:	3.5	
Received by: Willie Taylor (808)		
Signature: Willie Taylor		

Receipt Check List	NP	Yes	No
COC Seal Present / Intact?	✓		
COC Signed / Accurate?		✓	
Bottles arrive intact?		✓	
Correct bottles used?		✓	
Sufficient volume sent?		✓	
If Applicable			
VOA Zero headspace?			
Preservation Correct / Checked?			

APPENDIX D
Photographic Documentation

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View northwest of excavation in progress in northernmost area.	1
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View southwest of work in progress in northern area, backfilled trench from hydrovac in view.	2
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View west of work in northern area, backfilled trench from hydrovac in view	3
	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

3

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View northwest of excavation in central area in progress, with stockpiled soil visible.	6
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/23/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View southwest of excavation in southern area in progress	7
	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. PROJECT NO. 212C-MD-02114	DESCRIPTION	View of rough-cut excavation in progress in southernmost area. Surface lines visible.	9
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/29/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View east of excavation in progress in south-southeastern area. Surface lines visible.	10
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/29/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View south of excavation in progress in southern central area. Surface lines visible.	11
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	05/29/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View east-southeast of the liner emplacement in the northernmost area of excavation.	12
	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. 212C-MD-02114	DESCRIPTION	View west of continued Micro-blaze application along steel surface flowlines.	15
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/24/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View of liner emplacement in southern central portion of site.	16
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/25/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View northwest of lined backfilled central area with Micro-Blazed area in background.	17
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/26/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View west of liner emplacement in southern central portion of site.	18
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	07/31/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View west of excavated area in southernmost portion of site.	19
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	08/07/2018

TETRA TECH, INC. PROJECT NO. 212C-MD-02114	DESCRIPTION	View south of backfilling activities in southernmost portion of site.	20
	SITE NAME	EVGSAU Satellite 3 Trunkline Release 1RP-4716	08/07/2018

APPENDIX E
Waste Manifests

Invoice

Date: 5/25/2018
Invoice #: C169986

Terms: Due Upon Receipt
Generator: CONOCOPHILLIPS
Lease: SATELLITE 3 TRUNK LINE
Well: .
Rig: NON-DRILLING
PO:
Memo:

R360 Environmental Solutions, LLC
Permian Basin Region
P.O. Box 3452
Hobbs, NM 88241

Bill To
CONOCOPHILLIPS
P.O. BOX 2200
BARTLESVILLE, OK 74005

Item	Qty	Desc	Price	Amount	Ticket	Date	Manifest #	3rd Party #	Co. Man	Trucking Co
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	893845	5/15/2018	NA		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	893878	5/15/2018	2		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	893920	5/15/2018	3		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	893944	5/15/2018	4		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	893976	5/15/2018	5		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	894008	5/15/2018	6		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	894013	5/15/2018	7		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	894014	5/15/2018	8		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	894024	5/15/2018	9		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	15.00		$17.00	$255.00	894028	5/15/2018	NA		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	894162	5/16/2018	11		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	12.00		$17.00	$204.00	894227	5/16/2018	12		CLINT MERIT	MCNABB PARTNERS

TO AVOID DISRUPTION IN SERVICE, PLEASE PAY IMMEDIATELY.
For wire instructions, contact your Account Executive.

Invoice

Date: 5/25/2018
Invoice #: C169986

Terms: Due Upon Receipt
Generator: CONOCOPHILLIPS
Lease: SATELLITE 3 TRUNK LINE
Well: .
Rig: NON-DRILLING
PO:
Memo:

R360 Environmental Solutions, LLC
Permian Basin Region
P.O. Box 3452
Hobbs, NM 88241

Bill To
CONOCOPHILLIPS
P.O. BOX 2200
BARTLESVILLE, OK 74005

Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	894245	5/16/2018	13	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894283	5/16/2018	14	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	15.00	$17.00	$255.00	894325	5/16/2018	15	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894345	5/16/2018	17	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894350	5/16/2018	18	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894353	5/16/2018	16	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	15.00	$17.00	$255.00	894365	5/16/2018	19	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894479	5/17/2018	20	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894494	5/17/2018	21	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894497	5/17/2018	22	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894511	5/17/2018	23	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894553	5/17/2018	24	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894557	5/17/2018	25	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	894580	5/17/2018	26	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894607	5/17/2018	27	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894613	5/17/2018	29	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894618	5/17/2018	28	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	894630	5/17/2018	30	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894777	5/18/2018	31	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894779	5/18/2018	32	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894781	5/18/2018	33	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894796	5/18/2018	34	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894808	5/18/2018	35	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894810	5/18/2018	36	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894850	5/18/2018	37	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894851	5/18/2018	38	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	894855	5/18/2018	34	CLINT MERIT	MCNABB PARTNERS

TO AVOID DISRUPTION IN SERVICE, PLEASE PAY IMMEDIATELY.
For wire instructions, contact your Account Executive.

Invoice

Date: 5/25/2018
Invoice #: C169986

Terms: Due Upon Receipt
Generator: CONOCOPHILLIPS
Lease: SATELLITE 3 TRUNK LINE
Well: .
Rig: NON-DRILLING
PO:
Memo:

R360 Environmental Solutions, LLC
Permian Basin Region
P.O. Box 3452
Hobbs, NM 88241

Bill To
CONOCOPHILLIPS
P.O. BOX 2200
BARTLESVILLE, 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	895649	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 Exempt)	20.00	$17.00	$340.00	896068	5/22/2018	60	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	896079	5/22/2018	NA	SHAWN GERWICK	TEX MEX SERVICES

TO AVOID DISRUPTION IN SERVICE, PLEASE PAY IMMEDIATELY.
For wire instructions, contact your Account Executive.

Invoice

Date: 5/25/2018
Invoice #: C169986

Terms: Due Upon Receipt
Generator: CONOCOPHILLIPS
Lease: SATELLITE 3 TRUNK LINE
Well: .
Rig: NON-DRILLING
PO:
Memo:

R360 Environmental Solutions, LLC
Permian Basin Region
P.O. Box 3452
Hobbs, NM 88241

Bill To
CONOCOPHILLIPS
P.O. BOX 2200
BARTLESVILLE, OK 74005

Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896081	5/22/2018	61	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896147	5/22/2018	62	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896151	5/22/2018	63	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896155	5/22/2018	64	CLINT MERIT	Mulholland Energy Services
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896161	5/22/2018	65	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	896163	5/22/2018	66	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896307	5/23/2018	67	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896309	5/23/2018	67	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896312	5/23/2018	68	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896332	5/23/2018	70	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896333	5/23/2018	71	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896340	5/23/2018	72	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	896345	5/23/2018	NA	SHAWN GERWICK	TEX MEX SERVICES
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896350	5/23/2018	73	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896380	5/23/2018	74	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896383	5/23/2018	75	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896386	5/23/2018	76	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	896389	5/23/2018	NA	SHAWN GERWICK	TEX MEX SERVICES
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896390	5/23/2018	77	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896433	5/23/2018	78	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896434	5/23/2018	79	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896436	5/23/2018	80	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	896441	5/23/2018	81	CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	896442	5/23/2018	82	CLINT MERIT	MCNABB PARTNERS

TO AVOID DISRUPTION IN SERVICE, PLEASE PAY IMMEDIATELY.
For wire instructions, contact your Account Executive.

R360 Environmental Solutions, LLC
Permian Basin Region
P.O. Box 3452
Hobbs, NM 88241

Invoice

Date: 5/25/2018
Invoice #: C169986

Terms: Due Upon Receipt
Generator: CONOCOPHILLIPS
Lease: SATELLITE 3 TRUNK LINE
Well: .
Rig: NON-DRILLING
PO:
Memo:

Bill 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)

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

TO AVOID DISRUPTION IN SERVICE, PLEASE PAY IMMEDIATELY.
For wire instructions, contact your Account Executive.

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-893845
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/15/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	NA	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # [redacted] 1

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~~ Sat. 4 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
Tetra Tech

DESCRIPTION OF WASTE:
Impacted Soil

QUANTITY: 20yds

FACILITY CONTACT:

Date: 5/15/18

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: 5/15/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-893878
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/15/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
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

	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 estahlished 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # ~~67~~ 2

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~~ EVLRP Sat 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: 20yds

FACILITY CONTACT:

Date: 5/15/18

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

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-893920
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/15/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	3	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

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 3

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~~ Sat 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: 20yds

FACILITY CONTACT:

Date: 5/15/18

Signature of Contact:
(Agent for ConocoPhillips) Clint Merritt

NAME OF TRANSPORTER (Driver):

Date: 5/15/18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date:

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	4
Manif. Date:	5/15/2018
Hauler:	MCNABB PARTNERS
Driver	URIEL
Truck #	M81
Card #	
Job Ref #	

Ticket #:	700-893944
Bid #:	O6UJ9A0009Z1
Date:	5/15/2018
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)	20.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 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.
~~Injection Header 1~~ Sat 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:** 20yds

FACILITY CONTACT:

Date: 5/15/18 Signature of Contact: (Agent for ConocoPhillips) Clint Nabb

NAME OF TRANSPORTER (Driver):

Date: 5-15-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-893976
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/15/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	5	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 5

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~~ Satellite #3 Trunkline
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: 5/15/18

Signature of Contact:
(Agent for ConocoPhillips) Clint Smith

NAME OF TRANSPORTER (Driver):

Date: ~~5/8~~ 5/15/18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/15/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894008
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/15/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	6	Well Ser. #:	999908
Manif. Date:	5/15/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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~~ Sut 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 yds

FACILITY CONTACT:

Date: 5/15/18

Signature of Contact:
(Agent for ConocoPhillips) Clint Moriff

NAME OF TRANSPORTER (Driver):

Date: 5-15-18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/15/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	7
Manif. Date:	5/15/2018
Hauler:	MCNABB PARTNERS
Driver	JOE
Truck #	82
Card #	
Job Ref #	

Ticket #:	700-894013
Bid #:	O6UJ9A0009Z1
Date:	5/15/2018
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)	20.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 7

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~~ Sect 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: 5/15/18

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

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	8
Manif. Date:	5/15/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	79
Card #	
Job Ref #	

Ticket #:	700-894014
Bid #:	O6UJ9A0009Z1
Date:	5/15/2018
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)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 8

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~~ Sat 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: 5/15/18

Signature of Contact:
(Agent for ConocoPhillips) Clint Meredith

NAME OF TRANSPORTER (Driver):

Date: 5.15.18

Signature Driver: Joshua Burke

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/15/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894024
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/15/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	9	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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~~ Sat 3 Trunkline
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: 5/15/18

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: 5/15/18

Representative
Signature

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894026
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/15/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	NA	Well Ser. #:	999908
Manif. Date:	5/15/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M31	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	15.00 yards

	Cell	pH	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 ...

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 ... 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: _____

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894162
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	11	Well Ser. #:	999908
Manif. Date:	5/16/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 11

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.
SQ 3 Trunkline
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: 5/16/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-16-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/16/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894227
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	12	Well Ser. #:	999908
Manif. Date:	5/16/2018	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)	12.00	yards

	Cell	pH	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 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. Tbe following documentation is attacbed 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: _____

TRANSPORTER'S MANIFEST

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.
SQ 3 Trunkline
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: 5/16/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5 16 18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/16/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894245
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	13	Well Ser. #:	999908
Manif. Date:	5/16/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	WOODY	Field:	
Truck #	32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	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**

_____ _____

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

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.
Sat 35 Trunkline
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: 5/16/16 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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894283
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	14	Well Ser. #:	999908
Manif. Date:	5/16/2018	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

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 14

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.
South Trunkline
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: 5/16/18 Signature of Contact: (Agent for ConocoPhillips) [signature]

NAME OF TRANSPORTER (Driver):

Date: 5/16/18 Signature ~~Driver~~: [signature]

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894325
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	15	Well Ser. #:	999908
Manif. Date:	5/16/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M31	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	15.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
Sat 3 Trunkline
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: 5/16/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-16-18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date:

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894345
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	17	Well Ser. #:	999908
Manif. Date:	5/16/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
Sat 3 Trunkline
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 cys

FACILITY CONTACT:

Date: 5/16/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-16-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/16/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894350
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	18	Well Ser. #:	999908
Manif. Date:	5/16/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 18

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.
Salt Flat Trunkline
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: 5/16/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-16-18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/16/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894353
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	16	Well Ser. #:	999908
Manif. Date:	5/16/2018	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

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

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.
Sec 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:** 20 yds

FACILITY CONTACT:

Date: 5/16/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5/16/18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894365
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	19	Well Ser. #:	999908
Manif. Date:	5/16/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M31	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	15.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
SWD 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: ~~Yards~~ 15 Yds

FACILITY CONTACT:

Date: 5/16/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-16-18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/16/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894479
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	20	Well Ser. #:	999908
Manif. Date:	5/17/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 20

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.
Sat 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:** 20yds

FACILITY CONTACT:

Date: 5/17/18 Signature of Contact: (Agent for ConocoPhillips) Clint Moritt

NAME OF TRANSPORTER (Driver):

Date: 5/17/18 Signature Driver: Hernandez

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/17/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894494
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	21	Well Ser. #:	999908
Manif. Date:	5/17/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 21

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.
Sqt 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:** 20yds

FACILITY CONTACT:

Date: 5/17/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-17-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/17/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894497
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	22	Well Ser. #:	999908
Manif. Date:	5/17/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 72

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.
South Trunkline
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 ↓ 15

FACILITY CONTACT:

Date: 5/17/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-17-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/17/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894511
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	23	Well Ser. #:	999908
Manif. Date:	5/17/2018	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

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 23

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.
Sect. 35 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:** 20yds

FACILITY CONTACT:

Date: 5/17/18 Signature of Contact: (Agent for ConocoPhillips) Clint Smith

NAME OF TRANSPORTER (Driver):

Date: 5/17/18 Signature Driver: [signature]

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894553
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	24	Well Ser. #:	999908
Manif. Date:	5/17/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 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.
Sat 35 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:** 20,05

FACILITY CONTACT:

Date: 5/17/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5 17 18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/17/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894557
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	25	Well Ser. #:	999908
Manif. Date:	5/17/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 25

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.
Sat. 3 Tank 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 yds

FACILITY CONTACT:

Date: 5/17/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5/17/18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5-17-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894580
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	26	Well Ser. #:	999908
Manif. Date:	5/17/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 26

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.
Salt Thunderline
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: 5/17/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-17-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 8824I

Date: 5/17/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	27
Manif. Date:	5/17/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	79
Card #	
Job Ref #	

Ticket #:	700-894607
Bid #:	O6UJ9A0009Z1
Date:	5/17/2018
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	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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:
ConocoPhillips Co.
Sat. 3 Trunkline
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: 5/17/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5/17/18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/17/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894613
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	29	Well Ser. #:	999908
Manif. Date:	5/17/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 21

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.
Salt 3 Track 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 yds

FACILITY CONTACT:

Date: 5/17/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-17-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894618
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	28	Well Ser. #:	999908
Manif. Date:	5/17/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 28

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.
Salt Flat Trunkline
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 yds

FACILITY CONTACT:

Date: 5/17/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5/17/18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/17/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894630
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	30	Well Ser. #:	999908
Manif. Date:	5/17/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	CLINT MERRITT	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 30

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.
Salt 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:** 18 yards

FACILITY CONTACT:

Date: 5/17/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-17-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894777
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/18/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	31	Well Ser. #:	999908
Manif. Date:	5/18/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
~~South~~ 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:** 20+ bbls

FACILITY CONTACT:

Date: 5/18/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5/18/18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/18/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894779
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/18/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	32	Well Ser. #:	999908
Manif. Date:	5/18/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 32

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.
Sec 3 Trunkline
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: 5/18/18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/18/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894781
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/18/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	33	Well Ser. #:	999908
Manif. Date:	5/18/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
Sec 32 Tank 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 yds

FACILITY CONTACT:

Date: 5/18/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-18-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/18/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894796
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/18/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	34	Well Ser. #:	999908
Manif. Date:	5/18/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 34

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.
Sat 3 Tank 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 yds

FACILITY CONTACT:

Date: 5/18/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5/18/18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/18/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894808
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/18/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	35	Well Ser. #:	999908
Manif. Date:	5/18/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
Sat 3 Tank 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) Chad Merritt

NAME OF TRANSPORTER (Driver):

Date: 5 18 18 Signature Driver

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/18/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	36
Manif. Date:	5/18/2018
Hauler:	MCNABB PARTNERS
Driver	JOE
Truck #	82
Card #	
Job Ref #	

Ticket #:	700-894810
Bid #:	O6UJ9A0009Z1
Date:	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	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 36

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.
Salt Flat Trunkline
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: 5/18/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-18-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/18/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	37
Manif. Date:	5/18/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	79
Card #	
Job Ref #	

Ticket #:	700-894850
Bid #:	O6UJ9A0009Z1
Date:	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	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 37

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: 20 yds

FACILITY CONTACT:

Date: 5/18/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5/18/18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/18/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	38
Manif. Date:	5/18/2018
Hauler:	MCNABB PARTNERS
Driver	HOWARD
Truck #	78
Card #	
Job Ref #	

Ticket #:	700-894851
Bid #:	O6UJ9A0009Z1
Date:	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	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 38

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: 20 yds

FACILITY CONTACT:

Date: 5/18/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5/18/18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/18/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-894855
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/18/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	34	Well Ser. #:	999908
Manif. Date:	5/18/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSE	Field:	
Truck #	82	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 34

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 Trunkline
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: 5/18/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-18-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5-18-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	NA
Manif. Date:	5/21/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	M79
Card #	
Job Ref #	

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)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 40

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 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 yards

FACILITY CONTACT:

Date: 5/28/18 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: 5.21.18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	NA
Manif. Date:	5/21/2018
Hauler:	MCNABB PARTNERS
Driver	HOWARD
Truck #	78
Card #	
Job Ref #	

Ticket #:	700-895459
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)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 41

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 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 yds

FACILITY CONTACT:

Date: 5/21/18

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: 5.21.18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895462
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/21/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	NA	Well Ser. #:	999908
Manif. Date:	5/21/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # ~~42~~ 42

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 Trunkline
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: 5/21/18 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: 5.21.18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	43
Manif. Date:	5/21/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	79
Card #	
Job Ref #	

Ticket #:	700-895645
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)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 43

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: 20 yds

FACILITY CONTACT:

Date: 5/21/18

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: 5.21.18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895649
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/21/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	44	Well Ser. #:	999908
Manif. Date:	5/21/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
[illegible] 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: 20yds

FACILITY CONTACT:

Date: 5/21/18

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:

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	45
Manif. Date:	5/21/2018
Hauler:	MCNABB PARTNERS
Driver	JOE
Truck #	82
Card #	
Job Ref #	

Ticket #:	700-895650
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)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 45

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 Trunkline
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: 5/21/18

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: 5.21.18

Representative Signature

360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895674
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	SHAWN GERWICK 575-942-06(	Date:	5/21/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	NA	Well Ser. #:	999908
Manif. Date:	5/21/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	TEX MEX SERVICES	Well #:	.
Driver	ANDY	Field:	
Truck #	50	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

	Cell	pH	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 wast

_ 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: _____

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895693
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/21/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	46	Well Ser. #:	999908
Manif. Date:	5/21/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 tbe 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 46

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: 20yds

FACILITY CONTACT:

Date: 5/21/18

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: 5.21.18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	47
Manif. Date:	5/21/2018
Hauler:	MCNABB PARTNERS
Driver	JOE
Truck #	82
Card #	
Job Ref #	

Ticket #:	700-895698
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)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 47

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: 20 yds

FACILITY CONTACT:

Date: 5/21/18

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: 5.21.18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895743
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/21/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	48	Well Ser. #:	999908
Manif. Date:	5/21/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	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: _____

TRANSPORTER'S MANIFEST

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.
[illegible] 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:** 20yds

FACILITY CONTACT:

Date: 5/21/18 Signature of Contact: (Agent for ConocoPhillips) Clint Smith

NAME OF TRANSPORTER (Driver):

Date: 5-21-18 Signature Driver: Joshua Bubby

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5.21.18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895747
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/21/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	49	Well Ser. #:	999908
Manif. Date:	5/21/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
Lab Analysis:	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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 49

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: 20 yds

FACILITY CONTACT:

Date: 5/21/18

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:

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895759
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/21/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	50	Well Ser. #:	999908
Manif. Date:	5/21/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
[illegible] 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: 20yds

FACILITY CONTACT:

Date: 5/21/18

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:

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895773
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/21/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	51	Well Ser. #:	999908
Manif. Date:	5/21/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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

TRANSPORTER NAME AND ADDRESS:

McNabb Partners
4008 N. Grimes
Hobbs, New Mexico 88240
575.397.0050

DESCRIPTION OF WASTE:
Impacted Soil

QUANTITY: ~~20 yds~~ 18 yds

FACILITY CONTACT:

Date: 5/21/18

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: 5.21.18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	SHAWN GERWICK
AFE #:	
PO #:	
Manifest #:	NA
Manif. Date:	5/22/2018
Hauler:	TEX MEX SERVICES
Driver	ANDY
Truck #	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 yards

	Cell	pH	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 wast

_ 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: _____

t6UJ9A00ZPTY

5/22/2018

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895953
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	52	Well Ser. #:	999908
Manif. Date:	5/22/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	Mulholland Energy Services	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 52

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

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: 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: 5/22/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895959
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	53	Well Ser. #:	999908
Manif. Date:	5/22/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 53

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 yds

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: 5.27.18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-895967
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	54	Well Ser. #:	999908
Manif. Date:	5/22/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 54

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: 20yds

FACILITY CONTACT:

Date: 5/22/18

Signature of Contact:
(Agent for ConocoPhillips) Clint Moseley

NAME OF TRANSPORTER (Driver):

Date: 5-22-18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/22/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	SHAWN GERWICK
AFE #:	
PO #:	
Manifest #:	NA
Manif. Date:	5/22/2018
Hauler:	TEX MEX SERVICES
Driver	ANDY
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	pH	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 wast

_ 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: _____

t6UJ9A00ZPYY

5/22/2018

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896007
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	55	Well Ser. #:	999908
Manif. Date:	5/22/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 55

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.
[illegible] 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: 5/22/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5221 8 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5.22.18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896013
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	56	Well Ser. #:	999908
Manif. Date:	5/22/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 56

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 yds

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896016
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	57	Well Ser. #:	999908
Manif. Date:	5/22/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 57

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:** 70 yds

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: 5/22/18 Representative Signature

360

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	SHAWN GERWICK
AFE #:	
PO #:	
Manifest #:	NA
Manif. Date:	5/22/2018
Hauler:	TEX MEX SERVICES
Driver	ANDY
Truck #	50
Card #	
Job Ref #	

Ticket #:	700-896021
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	pH	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 wa

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: _____

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	58
Manif. Date:	5/22/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	79
Card #	
Job Ref #	

Ticket #:	700-896056
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)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 58

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: 5/22/18 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: 5/22/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896058
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	59	Well Ser. #:	999908
Manif. Date:	5/22/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 59

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 yds

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: 5/22/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896068
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	60	Well Ser. #:	999908
Manif. Date:	5/22/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 60

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: 2 Cyds

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: 5/22/18

Representative
Signature

360

ermian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896079
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	SHAWN MCCORMICK	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	NA	Well Ser. #:	999908
Manif. Date:	5/22/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	TEX MEX SERVICES	Well #:	.
Driver	ANDY	Field:	
Truck #	50	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

acility: CRI

oduct / Service	Quantity Units
ontaminated Soil (RCRA Exempt)	18.00 yards

	Cell	pH	Cl	Cond.	%Solids	TDS	PCI/GM	MR/HR	H2S	% Oil	Weight
ab Analysis:	50/51	0.00	0.00	0.00	0						

enerator Certification Statement of Waste Status

ereby 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:

(RCRA Exempt: Oil Field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt wa

_ 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, as ended. 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 Approval

THIS IS NOT AN INVOICE!

pproved By: _____ Date: _____

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896081
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	61	Well Ser. #:	999908
Manif. Date:	5/22/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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:

Date: 5/22/18

Signature of Contact:
(Agent for ConocoPhillips) Clint Merritt

NAME OF TRANSPORTER (Driver):

Date: 52318

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/22/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896147
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	62	Well Ser. #:	999908
Manif. Date:	5/22/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
[illegible] 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:** 20yds

FACILITY CONTACT:

Date: 5/22/18 Signature of Contact: (Agent for ConocoPhillips) [signature]

NAME OF TRANSPORTER (Driver):

Date: 5/22/18 Signature Driver: [signature]

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5/22/18 Representative Signature [signature]

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896151
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	63	Well Ser. #:	999908
Manif. Date:	5/22/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOE	Field:	
Truck #	M82	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 63

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: 70 yards

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: 5/22/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896155
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	64	Well Ser. #:	999908
Manif. Date:	5/22/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	Mulholland Energy Services	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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:** 20 yds

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: 5/22/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896161
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	65	Well Ser. #:	999908
Manif. Date:	5/22/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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:** 20 yds

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: 5/22/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896163
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/22/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	66	Well Ser. #:	999908
Manif. Date:	5/22/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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:** 18 yds

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: 5/22/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896307
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/23/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	67	Well Ser. #:	999908
Manif. Date:	5/23/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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:
- 20 yards

FACILITY CONTACT:

Date: 5/23/18

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: 5.23.18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896309
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/23/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	67	Well Ser. #:	999908
Manif. Date:	5/23/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOE	Field:	
Truck #	32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 68 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:
20 yards

FACILITY CONTACT:

Date: 5/23/18

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: 5/23/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896312
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/23/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	68	Well Ser. #:	999908
Manif. Date:	5/23/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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: 20yds

FACILITY CONTACT:

Date: 5/23/18

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: 5/23/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896332
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/23/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	70	Well Ser. #:	999908
Manif. Date:	5/23/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 70 ← Correct 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:** 20yards

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: 5/23/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	71
Manif. Date:	5/23/2018
Hauler:	MCNABB PARTNERS
Driver	JOE
Truck #	82
Card #	
Job Ref #	

Ticket #:	700-896333
Bid #:	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
[illegible] 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: 5/23/18

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: 5-23-18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896340
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/23/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	72	Well Ser. #:	999908
Manif. Date:	5/23/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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: 20 yard

FACILITY CONTACT:

Date: 5/23/18

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: 5/23/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	SHAWN GERWICK
AFE #:	
PO #:	
Manifest #:	NA
Manif. Date:	5/23/2018
Hauler:	TEX MEX SERVICES
Driver	ANDY
Truck #	50
Card #	
Job Ref #	

Ticket #:	700-896345
Bid #:	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 / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

	Cell	pH	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 wast

__ 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: _____

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896350
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/23/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	73	Well Ser. #:	999908
Manif. Date:	5/23/2018	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)	2000	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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: 20yds

FACILITY CONTACT:

Date: 5/23/18
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: 5/23/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	74
Manif. Date:	5/23/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	79
Card #	
Job Ref #	

Ticket #:	700-896380
Bid #:	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 74

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

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: 5/23/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	75
Manif. Date:	5/23/2018
Hauler:	MCNABB PARTNERS
Driver	JOE
Truck #	82
Card #	
Job Ref #	

Ticket #:	700-896383
Bid #:	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # [redacted] 75

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: 20yds

FACILITY CONTACT:

Date: 5/23/18

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: 5-24-18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	76
Manif. Date:	5/23/2018
Hauler:	MCNABB PARTNERS
Driver	URIEL
Truck #	M81
Card #	
Job Ref #	

Ticket #:	700-896386
Bid #:	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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.

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_ 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 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:
- 20yds

FACILITY CONTACT:

Date: 5/13/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5-27-18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5.23.18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	SHAWN GERWICK
AFE #:	
PO #:	
Manifest #:	NA
Manif. Date:	5/23/2018
Hauler:	TEX MEX SERVICES
Driver	ANDY
Truck #	50
Card #	
Job Ref #	

Ticket #:	700-896389
Bid #:	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 / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

	Cell	pH	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 wast

_ 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: _____

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	77
Manif. Date:	5/23/2018
Hauler:	MCNABB PARTNERS
Driver	HOWARD
Truck #	78
Card #	
Job Ref #	

Ticket #:	700-896390
Bid #:	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

t6UJ9A00ZQXZ

5/24/2018 11:02:48AM

TRANSPORTER'S MANIFEST

MANIFEST # 226 77

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: 5/23/18

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: 5.23.18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	78
Manif. Date:	5/23/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	79
Card #	
Job Ref #	

Ticket #:	700-896433
Bid #:	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 78

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 yds

FACILITY CONTACT:

Date: 5/23/18

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: 5/23/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	79
Manif. Date:	5/23/2018
Hauler:	MCNABB PARTNERS
Driver	JOE
Truck #	82
Card #	
Job Ref #	

Ticket #:	700-896434
Bid #:	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 79

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 yds

FACILITY CONTACT:

Date: 5/23/18

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: 5/23/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	80
Manif. Date:	5/23/2018
Hauler:	MCNABB PARTNERS
Driver	URIEL
Truck #	M81
Card #	
Job Ref #	

Ticket #:	700-896436
Bid #:	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 80

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 yds

FACILITY CONTACT:

Date: 5/23/18

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: 5/23/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-896441
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/23/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	81	Well Ser. #:	999908
Manif. Date:	5/23/2018	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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 581

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:** 70 yds

FACILITY CONTACT:

Date: 5/23/18 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: 5/23/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERIT
AFE #:	
PO #:	
Manifest #:	82
Manif. Date:	5/23/2018
Hauler:	MCNABB PARTNERS
Driver	LEO
Truck #	M32
Card #	
Job Ref #	

Ticket #:	700-896442
Bid #:	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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.
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:
- 16 yds

FACILITY CONTACT:

Date: 5/23/18

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: 5/23/18

Representative
Signature

Invoice

R360 Environmental Solutions, LLC
Permian Basin Region
P.O. Box 3452
Hobbs, NM 88241

Date: 6/15/2018
Invoice #: C171078

Terms: Due Upon Receipt
Generator: CONOCOPHILLIPS
Lease: SATELLITE 3 TRUNK LINE
Well: .
Rig: NON-DRILLING
PO:
Memo:

Bill To
CONOCOPHILLIPS
P.O. BOX 2200
BARTLESVILLE, OK 74005

Item	Qty	Desc	Price	Amount	Ticket	Date	Manifest #	3rd Party #	Co. Man	Trucking Co
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898373	5/31/2018	131		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898376	5/31/2018	132		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898378	5/31/2018	133		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898383	5/31/2018	134		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00		$17.00	$306.00	898392	5/31/2018	135		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898412	5/31/2018	136		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898416	5/31/2018	137		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898417	5/31/2018	178		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898419	5/31/2018	139		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00		$17.00	$306.00	898428	5/31/2018	140		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898447	5/31/2018	141		CLINT MERIT	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00		$17.00	$340.00	898456	5/31/2018	142		CLINT MERIT	MCNABB PARTNERS

TO AVOID DISRUPTION IN SERVICE, PLEASE PAY IMMEDIATELY.
For wire instructions, contact your Account Executive.

Invoice

Date: 6/15/2018
Invoice #: C171078

Terms: Due Upon Receipt
Generator: CONOCOPHILLIPS
Lease: SATELLITE 3 TRUNK LINE
Well: ,
Rig: NON-DRILLING
PO:
Memo:

R360 Environmental Solutions, LLC
Permian Basin Region
P.O. Box 3452
Hobbs, NM 88241

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

TO AVOID DISRUPTION IN SERVICE, PLEASE PAY IMMEDIATELY.
For wire instructions, contact your Account Executive.

Invoice

Date: 6/15/2018
Invoice #: C171078

Terms: Due Upon Receipt
Generator: CONOCOPHILLIPS
Lease: SATELLITE 3 TRUNK LINE
Well: .
Rig: NON-DRILLING
PO:
Memo:

R360 Environmental Solutions, LLC
Permian Basin Region
P.O. Box 3452
Hobbs, NM 88241

Bill To
CONOCOPHILLIPS
P.O. BOX 2200
BARTLESVILLE, OK 74005

Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899683	6/5/2018	202	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899708	6/5/2018	204	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899709	6/5/2018	203	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899712	6/5/2018	205	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899756	6/5/2018	206	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899759	6/5/2018	207	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899761	6/5/2018	208	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899807	6/5/2018	207	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899808	6/5/2018	208	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899817	6/5/2018	209	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	899830	6/5/2018	210	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899960	6/6/2018	211	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	899962	6/6/2018	212	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	900003	6/6/2018	213	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	900019	6/6/2018	214	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	900022	6/6/2018	215	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	900037	6/6/2018	217	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	900043	6/6/2018	216	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	900081	6/6/2018	218	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	18.00	$17.00	$306.00	900082	6/6/2018	219	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	900281	6/7/2018	220	KAYLA TAYLOR	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	900340	6/7/2018	314541	NEAL GOATES	MCNABB PARTNERS
Contaminated Soil (RCRA Exempt)	20.00	$17.00	$340.00	900378	6/7/2018	222	NEAL GOATES	MCNABB PARTNERS

Please Remit To:
R360-Permian Basin Region
P.O.Box 671798
Dallas, TX 75267-1798
575-393-1079 (O); 575-393-3615(F)

Subtotal:	$20,842.00
NM Sales Tax (6.8125%):	$1,419.86
Total:	$22,261.86

TO AVOID DISRUPTION IN SERVICE, PLEASE PAY IMMEDIATELY.
For wire instructions, contact your Account Executive.

Invoice

R360 Environmental Solutions, LLC
Permian Basin Region
P.O. Box 3452
Hobbs, NM 88241

Date: 6/15/2018
Invoice #: C171078

Terms: Due Upon Receipt
Generator: CONOCOPHILLIPS
Lease: SATELLITE 3 TRUNK LINE
Well: .
Rig: NON-DRILLING
PO:
Memo:

Bill To
CONOCOPHILLIPS
P.O. BOX 2200
BARTLESVILLE, OK 74005

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

TO AVOID DISRUPTION IN SERVICE, PLEASE PAY IMMEDIATELY.
For wire instructions, contact your Account Executive.

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898373
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	131	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

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: 2 Cyards

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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

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
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

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 132

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: 5/31/18

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: 5.31.18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898378
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	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**

_____ _____

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 133

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: 5/31/18 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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898383
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	134	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 #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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: 5/31/18

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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

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
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 135

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: 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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898412
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	136	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 136

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: 5/31/18 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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898416
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	137	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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

DESCRIPTION OF WASTE:
Impacted Soil

QUANTITY: 20 yards

FACILITY CONTACT:

Date: 5/31/18

Signature of Contact:
(Agent for ConocoPhillips) Clint Smith

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898417
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	178	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOE	Field:	
Truck #	M82	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 138

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: 5/31/18

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	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 #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

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: 20 yards

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898428
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	140	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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

TRANSPORTER NAME AND ADDRESS:

McNabb Partners
4008 N. Grimes
Hobbs, New Mexico 88240
575.397.0050

DESCRIPTION OF WASTE:
Impacted Soil

QUANTITY: ~~20 yards~~ 18 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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898447
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	141	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # [redacted] 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:** 20yds

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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898456
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	142	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # [redacted] 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:** 20 yards

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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898468
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	143	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOE	Field:	
Truck #	M82	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 that does not exceed the minimum standards for waste hazardous by characteristics estahlished 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # ~~153~~ 143

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 yards

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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898472
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	144	Well Ser. #:	999908
Manif. Date:	5/31/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 144

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: 5/31/18 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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

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. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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: 5/31/18

Signature of Contact:
(Agent for ConocoPhillips) Clint Light

NAME OF TRANSPORTER (Driver):

Date: 5-31-18

Signature Driver: Leo Luna

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5.31.18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898488
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	146	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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:
Impacted Soil

QUANTITY: 20 yards

FACILITY CONTACT:

Date: 5/31/16

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

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
Manif. Date:	5/31/2018	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

	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**

_____ _____

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 147

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:** 20yards

FACILITY CONTACT:

Date: 5/31/18 Signature of Contact: (Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 5 3 1 18 Signature ~~Driver~~:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 5-31-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898493
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	148	Well Ser. #:	999908
Manif. Date:	5/31/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	82	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 148

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: 5/31/18

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898497
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	5/31/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	149	Well Ser. #:	999908
Manif. Date:	5/31/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

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: 20 yards

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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

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 #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

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: 18 yds

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898670
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	151	Well Ser. #:	999908
Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 151

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:** 20yard

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: 6/1/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898677
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	152	Well Ser. #:	999908
Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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: 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: 6/1/18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898681
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	1453	Well Ser. #:	999908
Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 153

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:** 20yds

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: 6/1/18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898685
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
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
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 154

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: 6/1/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

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 #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 155

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: 6/1/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898717
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	156	Well Ser. #:	999908
Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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: 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: 6/1/18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898721
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	157	Well Ser. #:	999908
Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 157

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: 20yards

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: 6-1-18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898724
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	158	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
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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) Chad Morriff

NAME OF TRANSPORTER (Driver):

Date: 6-1-18

Signature Driver: Joe Ramos

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6-1-18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898758
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	159	Well Ser. #:	999908
Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 159

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: 6-1-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898764
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	162	Well Ser. #:	999908
Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 162

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: 6-1-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898766
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	160	Well Ser. #:	999908
Manif. Date:	6/1/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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:** 30 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: 6-1-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-898767
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/1/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	161	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
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 161

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: 6-1-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899346
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/4/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	163	Well Ser. #:	999908
Manif. Date:	6/4/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 163

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: 6/4/18

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899386
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/4/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	164	Well Ser. #:	999908
Manif. Date:	6/4/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 164

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: 6/4/18

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899430
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/4/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	166	Well Ser. #:	999908
Manif. Date:	6/4/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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: 20 yards

FACILITY CONTACT:

Date: 6/4/18

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
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899475
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/4/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	167	Well Ser. #:	999908
Manif. Date:	6/4/2018	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 / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 167

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: 6/4/18
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 Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899486
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERIT	Date:	6/4/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	168	Well Ser. #:	999908
Manif. Date:	6/4/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 168

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: 6/4/18

Signature of Contact:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 6-21-18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6.4.18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899672
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	200	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 200

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: 6/5/18 Signature of Contact: (Agent for ConocoPhillips) Hayley Taylor

NAME OF TRANSPORTER (Driver):

Date: 6 5 18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6-5-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899675
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	201	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 201

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: 6/5/2018 Signature of Contact: Kayla Taylor
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 6/5/18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6.5.18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899683
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	202	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOE	Field:	
Truck #	M82	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 202

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: 6/5/2018

Signature of Contact: (Agent for ConocoPhillips) Kayla Taylor

NAME OF TRANSPORTER (Driver):

Date: 6-5-18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6.5.18

Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899708
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	204	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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: 20 yd

FACILITY CONTACT:

Date: 6/5/18

Signature of Contact:
(Agent for ConocoPhillips) Kaylea Taylor

NAME OF TRANSPORTER (Driver):

Date: 6/5/18

Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6.5.18

Representative
Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899709
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	203	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 203

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 yd

FACILITY CONTACT:

Date: 6/5/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Taylor

NAME OF TRANSPORTER (Driver):

Date: 6 5 18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6-5-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899712
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	205	Well Ser. #:	999908
Manif. Date:	6/5/2018	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	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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 yd

FACILITY CONTACT:

Date: 6/5/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Taylor

NAME OF TRANSPORTER (Driver):

Date: 6-5-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6-5-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899756
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	206	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 206

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 ycl

FACILITY CONTACT:

Date: 6/5/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Jaylor

NAME OF TRANSPORTER (Driver):

Date: 6518 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899759
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	207	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 207

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 yd

FACILITY CONTACT:

Date: 6/5/18 Signature of Contact: (Agent for ConocoPhillips) Karla Sowley

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

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899761
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	208	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOE	Field:	
Truck #	M82	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 208

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 yd

FACILITY CONTACT:

Date: 6/5/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Sayler

NAME OF TRANSPORTER (Driver):

Date: 6-5-18 Signature Driver: Joe R

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6-5-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899807
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	207	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 007

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 yd

FACILITY CONTACT:

Date: 6/5/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Taylor

NAME OF TRANSPORTER (Driver):

Date: 6/5/18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6-5-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899808
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	208	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOE	Field:	
Truck #	M82	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	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**

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 208

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: 6/5/2018 Signature of Contact: Kayla Taylor
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 6-5-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6-5-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899817
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	209	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	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**

_____ _____

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 209

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: 6/5/18 Signature of Contact: (Agent for ConocoPhillips) Kaylee Taylor

NAME OF TRANSPORTER (Driver):

Date: 6518 Signature Driver: Amanda

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6.5.18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899830
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/5/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	210	Well Ser. #:	999908
Manif. Date:	6/5/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 210

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 yd

FACILITY CONTACT:

Date: 6/5/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Taylor

NAME OF TRANSPORTER (Driver):

Date: 6-5-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6.5.18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899960
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/6/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	211	Well Ser. #:	999908
Manif. Date:	6/6/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 11

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 yd

FACILITY CONTACT:

Date: 6-6-18 Signature of Contact: (Agent for ConocoPhillips) Kayla Sawyer

NAME OF TRANSPORTER (Driver):

Date: 6-6-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6-6-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-899962
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/6/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	212	Well Ser. #:	999908
Manif. Date:	6/6/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	URIEL	Field:	
Truck #	81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	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**

_____ _____

Customer Approval

THIS IS NOT AN INVOICE!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

MANIFEST # 212

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 yd

FACILITY CONTACT:

Date: 6-6-18 Signature of Contact: (Agent for ConocoPhillips) Kayla Jaylor

NAME OF TRANSPORTER (Driver):

Date: 6-6-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 6.6.18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-900003
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/6/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	213	Well Ser. #:	999908
Manif. Date:	6/6/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 213

SHIPPING FACILITY NAME & ADDRESS:

Company: ConocoPhillips Co.
Address: 600 N. Dairy Ashford Rd, Houston, TX 77079
Project Lead: Attn. Neal Goates
N. Goates @ conocophillips.com
832-486-2425

LOCATION OF MATERIAL:

Location: ConocoPhillips Co.
Company: EVGSAU Satellite 3
Section 32 - Township 17 South - Range 35 East
Lea Co. NM

S_____ T_____ R_____

Lea County, New Mexico

TRANSPORTER NAME & ADDRESS:

McNabb Partners
4008 N. Grimes #270
Hobbs, NM 88240

DESCRIPTION OF WASTE:

Impacted Soil **Quantity:** 20 yards

FACILITY CONTACT:

Date: 6/6/18 Contact Signature: Kayla Saylor
(Agent for ConocoPhillips)

NAME OF TRANSPORTER: (Driver)

Date: 6/6/18 Driver Signature:

DISPOSAL SITE:

Name of Disposal: R360
Address: P.O. Box 388 Hobbs, NM 88241
Date: 6-6-18 Representative Signature:

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-900019
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/6/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	214	Well Ser. #:	999908
Manif. Date:	6/6/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 214

SHIPPING FACILITY NAME & ADDRESS:

Company: ConocoPhillips Co.
Address: 600 N. Dairy Ashford Rd, Houston TX 77079
Project Lead: Attn. Neal Goates
N.Goates@conocophillips.com
832-486-2425

LOCATION OF MATERIAL:

Location: ConocoPhillips
Company: EUNICE SAU Satellite 3

S 32 T 17 S 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 yards

FACILITY CONTACT:

Date: 6/6/18 Contact Signature: (Agent for ConocoPhillips) Kayla Saylor

NAME OF TRANSPORTER: (Driver)

Date: 6/6/18 Driver Signature:

DISPOSAL SITE:

Name of Disposal: R360
Address: PO Box 388, Hobbs, NM
Date: 6-6-18 Representative Signature:

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-900022
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/6/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	215	Well Ser. #:	999908
Manif. Date:	6/6/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOE	Field:	
Truck #	M82	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 215

SHIPPING FACILITY NAME & ADDRESS:

Company: ConocoPhillips Co
Address: 600 N. Dairy Ashford Rd, Houston TX 77079
Project Lead: Attn: Neal Goates
N. Goates @ conocophillips.com
832-486-2425

LOCATION OF MATERIAL:

Location: ConocoPhillips Co.
Company: EUNICE GSAU Satellite 3

S 32 T 17S R 35E

Lea County, New Mexico

TRANSPORTER NAME & ADDRESS:

McNabb Partners
4008 N. Grimes #270
Hobbs, NM 88240

DESCRIPTION OF WASTE:

Impacted Soil **Quantity:** 20 yards

FACILITY CONTACT:

Date: 6/6/18 Contact Signature: (Agent for ConocoPhillips) Kayla Saylor

NAME OF TRANSPORTER: (Driver)

Date: 6-6-18 Driver Signature:

DISPOSAL SITE:

Name of Disposal: R-360
Address: PO Box 388, Hobbs, NM
Date: 6.6.18 Representative Signature:

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-900037
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/6/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	217	Well Ser. #:	999908
Manif. Date:	6/6/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 217

SHIPPING FACILITY NAME & ADDRESS:

Company: ConocoPhillips Co.
Address: 600 N. Dairy Ashford Rd, Houston TX 77079
Project Lead: Neal Goates
N. Goates@conocophillips.com
832-486-2425

LOCATION OF MATERIAL:

Location: ConocoPhillips Co.
Company: EUGSAU Satellite 3

S 32 T 17S R 35E

Lea County, New Mexico

TRANSPORTER NAME & ADDRESS:

McNabb Partners
4008 N. Grimes #270
Hobbs, NM 88240

DESCRIPTION OF WASTE:

Impacted Soil **Quantity:** 20 yds

FACILITY CONTACT:

Date: 6/6/18 Contact Signature: (Agent for ConocoPhillips) Kayla Taylor

NAME OF TRANSPORTER: (Driver)

Date: 6/6/18 Driver Signature:

DISPOSAL SITE:

Name of Disposal:
Address:
Date: 6-6-18 Representative Signature:

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-900043
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/6/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	216	Well Ser. #:	999908
Manif. Date:	6/6/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 216

SHIPPING FACILITY NAME & ADDRESS:

Company: ConocoPhillips Co.
Address: 600 N. Dairy Ashford Rd Houston, TX 77079
Project Lead: Attn: Neal Goates
N Goates@ conocophillips.com
832-486-2425

LOCATION OF MATERIAL:

Location: ConocoPhillips Co.
Company: EUGSAU Satellite 3

S 32 T 17 S 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:** 18 yds

FACILITY CONTACT:

Date: 6/6/18 Contact Signature: (Agent for ConocoPhillips) Kayla Dayton

NAME OF TRANSPORTER: (Driver)

Date: 6-6-18 Driver Signature:

DISPOSAL SITE:

Name of Disposal:
Address:
Date: 6-6-18 Representative Signature:

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	KAYLA TAYLOR
AFE #:	
PO #:	
Manifest #:	218
Manif. Date:	6/6/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	M79
Card #	
Job Ref #	

Ticket #:	700-900081
Bid #:	O6UJ9A0009Z1
Date:	6/6/2018
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)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 218

SHIPPING FACILITY NAME & ADDRESS:

Company: ConocoPhillips Co.
Address: 600 N. Dairy Ashford Rd, Houston, TX 77079
Project Lead: ATTN: Neal Goates
N.Goates@conocophillips.com
832-486-2425

LOCATION OF MATERIAL:

Location: ConocoPhillips Co.
Company: EUNICE SAU Satellite 3

S 32 T 17S R 35E

Lea County, New Mexico

TRANSPORTER NAME & ADDRESS:

McNabb Partners
4008 N. Grimes #270
Hobbs, NM 88240

DESCRIPTION OF WASTE:

Impacted Soil **Quantity:** 20 yds

FACILITY CONTACT:

Date: 6-6-18 Contact Signature: Kayla Jaylor
(Agent for ConocoPhillips)

NAME OF TRANSPORTER: (Driver)

Date: 6/6/18 Driver Signature:

DISPOSAL SITE:

Name of Disposal:
Address:
Date: 6.6.18 Representative Signature:

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-900082
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/6/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	219	Well Ser. #:	999908
Manif. Date:	6/6/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	18.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 219

SHIPPING FACILITY NAME & ADDRESS:

Company: ConocoPhillips Co.
Address: 600 N. Dairy Ashford Rd, Houston, TX 77079
Project Lead: ATTN. Neal Goates
N.Goates@conocophillips.com
832-486-2425

LOCATION OF MATERIAL:

Location: ConocoPhillips
Company: EUNICE SAU Satellite 3

S 32 T 17S R 35E

Lea County, New Mexico

TRANSPORTER NAME & ADDRESS:

McNabb Partners
4008 N. Grimes #270
Hobbs, NM 88240

DESCRIPTION OF WASTE:

Impacted Soil **Quantity:** 18 yds

FACILITY CONTACT:

Date: 6/6/18 Contact Signature: (Agent for ConocoPhillips) Kayla Saylor

NAME OF TRANSPORTER: (Driver)

Date: 6-6-18 Driver Signature:

DISPOSAL SITE:

Name of Disposal:
Address:
Date: 6.6.18 Representative Signature:

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-900281
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	6/7/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	220	Well Ser. #:	999908
Manif. Date:	6/7/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 220

SHIPPING FACILITY NAME & ADDRESS:

Company: Conoco Phillips Co.
Address: 600 N. Dairy Ashford Rd, Houston, TX 77079
Project Lead: ATTN: Neal Goates
N. Goates@conocophillips.com
832-486-2435

LOCATION OF MATERIAL:

Location: Conocophillips. Co.
Company: EUNICE SAU Satellite 3

S 32 T 17S R 35E

Lea County, New Mexico

TRANSPORTER NAME & ADDRESS:

McNabb Partners
4008 N. Grimes #270
Hobbs, NM 88240

DESCRIPTION OF WASTE:

Impacted Soil **Quantity:** 20 yds

FACILITY CONTACT:

Date: 6/7/18 Contact Signature: (Agent for ConocoPhillips) Kayla Taylor

NAME OF TRANSPORTER: (Driver)

Date: 6/7/18 Driver Signature:

DISPOSAL SITE:

Name of Disposal:
Address:
Date: 6-7-18 Representative Signature:

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-900340
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	NEAL GOATES	Date:	6/7/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	314541	Well Ser. #:	999908
Manif. Date:	6/7/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

R360 ENVIRONMENTAL SOLUTIONS

NEW MEXICO NON-HAZARDOUS OILFIELD WASTE MANIFEST
(PLEASE PRINT)

Company Man Contact Information
Name Neal Coates
Phone No.

GENERATOR

NO. 314541

Operator No.
Operators Name ConocoPhillips
Address
City, State, Zip
Phone No.

Permit/RRC No.
Lease/Well Name & No. EVGSAU Satellite 3
County
API No.
Rig Name & No.
AFE/PO No.

EXEMPT E&P Waste/Service Identification and Amount (place volume next to waste type in barrels or cubic yards)

		NON-INJECTABLE WATERS		INJECTABLE WATERS	
Oil Based Muds		Washout Water (Non-Injectable)		Washout Water (Injectable)	
Oil Based Cuttings		Completion Fluid/Flow back (Non-Injectable)		Completion Fluid/Flow back (Injectable)	
Water Based Muds		Produced Water (Non-Injectable)		Produced Water (Injectable)	
Water Based Cuttings		Gathering Line Water/Waste (Non-Injectable)		Gathering Line Water/Waste (Injectable)	
Produced Formation Solids		INTERNAL USE ONLY		OTHER EXEMPT WASTES (type and generation process of the waste)	
Tank Bottoms		Truck Washout (exempt waste)			
E&P Contaminated Soil	20				
Gas Plant Waste					

WASTE GENERATION PROCESS: ☐ DRILLING ☐ COMPLETION ☐ PRODUCTION ☐ GATHERING LINES

NON-EXEMPT E&P Waste/Service Identification and Amount
All non-exempt E&P waste must be analysed and be below the threshold limits for toxicity (TCLP), Ignitability, Corrosivity and Reactivity.

Non-Exempt Other *please select from **Non-Exempt Waste List** on back

QUANTITY B - BARRELS L - LIQUID (Y - YARDS) E - EACH

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 load is (Check the appropriate classification)

☑ RCRA EXEMPT: Oil field wastes generated from oil and gas exploration and production operations and are not mixed with non-exempt waste (R360 Accepts certifications on a per load basis only)

☐ 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 by 40 CFR, part 261, subpart D, as amended. The following documentation demonstrating the waste as non-hazardous is attached. (Check the appropriate items as provided)

☐ MSDS Information ☐ RCRA Hazardous Waste Analysis ☐ Other (Provide Description Below)

☐ EMERGENCY NON-OILFEILD: Emergency non-hazradous, non-oilfeild waste that has been ordered by the Department of Public Safety (the order, documentation of non-hazardous waste determination and a desciption of the waste must accompany this form)

(PRINT) AUTHORIZED AGENTS NAME DATE SIGNATURE

TRANSPORTER

Transporter's Name McNabb Partners
Address
Phone No.

Driver's Name Howard
Print Name
Phone No.
Truck No. M-78

I hereby certify that the above named material(s) was/were picked up at the Generator's site listed above and delivered without incident to the disposal facility listed below.

SHIPMENT DATE DRIVER'S SIGNATURE DELIVERY DATE DRIVER'S SIGNATURE

TRUCK TIME STAMP
IN: OUT:

DISPOSAL FACILITY

RECEIVING AREA
Name/No. 50167

Site Name/ Permit No. Halfway Facility / NM1-006
Address 6501 Hobbs Hwy US 62/180 Mile Marker 66 Carlsbad, NM 88220
Phone No. 575-393-1079

NORM READINGS TAKEN? (Circle One) YES (NO)
If YES, was reading > 50 micro roentgens? (circle one) YES (NO)
PASS THE PAINT FILTER TEST? (Circle One) (YES) NO

TANK BOTTOMS

	Feet	Inches
1st Gauge		
2nd Gauge		
Received		

BS&W/BBLS Received		BS&W (%)	
Free Water			
Total Received			

I hereby certify that the above load material has been (circle one): ACCEPTED DENIED If denied, why?

JW — NAME (PRINT)
6-1-18 — DATE
adasst. — TITLE
JW — SIGNATURE

C-138 White - R360 ORIGINAL Yellow - TRANSPORTER COPY Pink - GENERATOR SITE COPY Gold - RETURN TO GENERATOR Version 1

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-900378
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	NEAL GOATES	Date:	6/7/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	222	Well Ser. #:	999908
Manif. Date:	6/7/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity	Units
Contaminated Soil (RCRA Exempt)	20.00	yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 222

SHIPPING FACILITY NAME & ADDRESS:

Company: ConocoPhillips Co.
Address: 600 N. Dairy Ashford Rd, Houston, TX 77079
Project Lead: Attn: Neal Goates
N. Goates@conocophillips.com
832-486-2425

LOCATION OF MATERIAL:

Location: ConocoPhillips Co.
Company: EVGSAU Satellite 3

S 32 T 17 S 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 yds

FACILITY CONTACT:

Date: 6/7/18 Contact Signature: Kayla Taylor
(Agent for ConocoPhillips)

NAME OF TRANSPORTER: (Driver)

Date: 6/7/18 Driver Signature:

DISPOSAL SITE:

Name of Disposal:
Address:
Date:

Representative Signature:

TRANSPORTER'S MANIFEST

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:** 10 yd

FACILITY CONTACT:

Date: 7/16/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Sayler

NAME OF TRANSPORTER (Driver):

Date: 07-16-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-911750
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	7/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	300	Well Ser. #:	999908
Manif. Date:	7/16/2018	Well Name:	EVGSAU
Hauler:	MCNABB PARTNERS	Well #:	3202-003
Driver	CODY	Field:	
Truck #	M02	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	10.00 yards

	Cell	pH	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 wa

_ 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: _____

TRANSPORTER'S MANIFEST

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) Kayla Taylor

NAME OF TRANSPORTER (Driver):

Date: 07-16-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	KAYAL TAYLOR
AFE #:	
PO #:	
Manifest #:	301
Manif. Date:	7/16/2018
Hauler:	MCNABB PARTNERS
Driver	CODY
Truck #	M02
Card #	
Job Ref #	

Ticket #:	700-911799
Bid #:	O6UJ9A0009Z1
Date:	7/16/2018
Generator:	CONOCOPHILLIPS
Generator #:	
Well Ser. #:	999908
Well Name:	EVGSAU
Well #:	3202-003
Field:	
Field #:	
Rig:	NON-DRILLING
County	

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	10.00 yards

	Cell	pH	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 wa

_ 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: _____

TRANSPORTER'S MANIFEST

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) Kayla Sayler

NAME OF TRANSPORTER (Driver):

Date: 7-16-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 7-16-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	KAYLA TAYLOR
AFE #:	
PO #:	
Manifest #:	302
Manif. Date:	7/16/2018
Hauler:	MCNABB PARTNERS
Driver	JOSH
Truck #	M79
Card #	
Job Ref #	

Ticket #:	700-911825
Bid #:	O6UJ9A0009Z1
Date:	7/16/2018
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)	20.00 yards

	Cell	pH	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 wast

_ 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: _____

TRANSPORTER'S MANIFEST

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) Kayla Taylor

NAME OF TRANSPORTER (Driver):

Date: 07-16-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 7-16-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-911873
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	7/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	303	Well Ser. #:	999908
Manif. Date:	7/16/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	CODY	Field:	
Truck #	M02	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	10.00 yards

	Cell	pH	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 wast

_ 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: _____

TRANSPORTER'S MANIFEST

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: Kayla Taylor
(Agent for ConocoPhillips)

NAME OF TRANSPORTER (Driver):

Date: 7/16/18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 7-16-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-911879
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	7/16/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	304	Well Ser. #:	999908
Manif. Date:	7/16/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	JOSH	Field:	
Truck #	M79	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	20.00 yards

	Cell	pH	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 wa

_ 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: _____

TRANSPORTER'S MANIFEST

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 Saylor

NAME OF TRANSPORTER (Driver):

Date: 7-17-18 Signature Driver: Cleo Luna

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 7-17-18 Representative Signature JW

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-912064
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	7/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	305	Well Ser. #:	999908
Manif. Date:	7/17/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	,
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

	Cell	pH	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 wast

_ 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: _____

TRANSPORTER'S MANIFEST

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:** 15 yds

FACILITY CONTACT:

Date: 7/17/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Saylor

NAME OF TRANSPORTER (Driver):

Date: Signature Driver: Jaime Ruiz

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-912065
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERRITT	Date:	7/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	306	Well Ser. #:	999908
Manif. Date:	7/17/2018	Well Name:	EVGSAU
Hauler:	MCNABB PARTNERS	Well #:	3202-003
Driver	GUMER	Field:	
Truck #	M31	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	15.00 yards

	Cell	pH	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 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!

Approved By: _____ Date: _____

TRANSPORTER'S MANIFEST

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 yd

FACILITY CONTACT:

Date: 7-17-18 Signature of Contact: (Agent for ConocoPhillips) Kayla Taylor

NAME OF TRANSPORTER (Driver):

Date: 7-17-18 Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-912089
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERRITT	Date:	7/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	307	Well Ser. #:	999908
Manif. Date:	7/17/2018	Well Name:	EVGSAU
Hauler:	MCNABB PARTNERS	Well #:	3202-003
Driver	CODY	Field:	
Truck #	M02	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	10.00 yards

	Cell	pH	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 wa

_ 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: _____

TRANSPORTER'S MANIFEST

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: 7-17-18 Signature Driver: Chris Luna

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 7-17-18 Representative Signature JD

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-912111
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	7/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	308	Well Ser. #:	999908
Manif. Date:	7/17/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

	Cell	pH	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 wast

_ 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: _____

TRANSPORTER'S MANIFEST

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:** 15 yds

FACILITY CONTACT:

Date: 7/17/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Sayler

NAME OF TRANSPORTER (Driver):

Date: Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: 7-17-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-912113
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	7/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	NA	Well Ser. #:	999908
Manif. Date:	7/17/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	GUMER	Field:	
Truck #	M31	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	15.00 yards

	Cell	pH	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 wa

_ 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # 310

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) Kayla Sayler

NAME OF TRANSPORTER (Driver):

Date: 7-17-18 Signature Driver: Alex Luna

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-912157
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERRITT	Date:	7/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	310	Well Ser. #:	999908
Manif. Date:	7/17/2018	Well Name:	EVGSAU
Hauler:	MCNABB	Well #:	3202-003
Driver	CLEO	Field:	
Truck #	~~M82~~ M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

	Cell	pH	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 wa

_ 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: _____

TRANSPORTER'S MANIFEST

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) Kayla Sayler

NAME OF TRANSPORTER (Driver):

Date: Signature Driver: Gerardo Rey

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERRITT
AFE #:	
PO #:	
Manifest #:	311
Manif. Date:	7/17/2018
Hauler:	MCNABB PARTNERS
Driver	GUMER
Truck #	M31
Card #	
Job Ref #	

Ticket #:	700-912173
Bid #:	O6UJ9A0009Z1
Date:	7/17/2018
Generator:	CONOCOPHILLIPS
Generator #:	
Well Ser. #:	999908
Well Name:	EVGSAU
Well #:	3202-003
Field:	
Field #:	
Rig:	NON-DRILLING
County	

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	15.00 yards

	Cell	pH	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 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: _____

TRANSPORTER'S MANIFEST

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

FACILITY CONTACT:

Date: 7/17/18 Signature of Contact: Kayla Sayler
(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: 7/17/18. Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-912241
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	7/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	312	Well Ser. #:	999908
Manif. Date:	7/17/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	HOWARD	Field:	
Truck #	M78	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	20.00 yards

	Cell	pH	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 wa

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_ 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: _____

TRANSPORTER'S MANIFEST

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:** 20 yds

FACILITY CONTACT:

Date: 7/17/18 Signature of Contact: (Agent for ConocoPhillips) Kayla Sayler

NAME OF TRANSPORTER (Driver):

Date: Signature Driver: JV

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-912249
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	CLINT MERRITT	Date:	7/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	313	Well Ser. #:	999908
Manif. Date:	7/17/2018	Well Name:	EVGSAU
Hauler:	MCNABB PARTNERS	Well #:	3202-003
Driver	URIEL	Field:	
Truck #	M81	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	20.00 yards

	Cell	pH	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:

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_ 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: _____

TRANSPORTER'S MANIFEST

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 Taylor
(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: 7-17-18 Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS	Ticket #:	700-912250
Customer #:	CRI2190	Bid #:	O6UJ9A0009Z1
Ordered by:	KAYLA TAYLOR	Date:	7/17/2018
AFE #:		Generator:	CONOCOPHILLIPS
PO #:		Generator #:	
Manifest #:	314	Well Ser. #:	999908
Manif. Date:	7/17/2018	Well Name:	SATELLITE 3 TRUNK LINE
Hauler:	MCNABB PARTNERS	Well #:	.
Driver	LEO	Field:	
Truck #	M32	Field #:	
Card #		Rig:	NON-DRILLING
Job Ref #		County	LEA (NM)

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	18.00 yards

	Cell	pH	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 wast

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_ 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: _____

TRANSPORTER'S MANIFEST

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) Kayla Taylor

NAME OF TRANSPORTER (Driver):

Date: Signature Driver:

DISPOSAL SITE:

R360
P.O. Box 388
Hobbs, New Mexico 88241

Date: Representative Signature

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERRITT
AFE #:	
PO #:	
Manifest #:	315
Manif. Date:	7/17/2018
Hauler:	MCNABB PARTNERS
Driver	GUMER
Truck #	M31
Card #	
Job Ref #	

Ticket #:	700-912257
Bid #:	O6UJ9A0009Z1
Date:	7/17/2018
Generator:	CONOCOPHILLIPS
Generator #:	
Well Ser. #:	999908
Well Name:	EVGSAU
Well #:	3202-003
Field:	
Field #:	
Rig:	NON-DRILLING
County	

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	15.00 yards

	Cell	pH	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:

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_ 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: _____

TRANSPORTER'S MANIFEST

MANIFEST # _____

SHIPPING FACILITY NAME & ADDRESS:

Company: Conoco Phillips Co.
Address: 600 N. Dairy Ashford Rd, Houston, Tx 77079
Project Lead: Neal Gates

LOCATION OF MATERIAL:

Location: EUNICE SAU Satellite 3
Company: Conoco Phillips Co.

S 32 T 17S R 35E

Lea County, New Mexico

TRANSPORTER NAME & ADDRESS:

McNabb Partners
4008 N. Grimes #270
Hobbs, NM 88240

DESCRIPTION OF WASTE:

Impacted Soil **Quantity:** 12 yds

FACILITY CONTACT:

Date: Contact Signature:
(Agent for ConocoPhillips)

NAME OF TRANSPORTER: (Driver)

Date: Driver Signature: Lemus Rdz.

DISPOSAL SITE:

Name of Disposal: R360
Address: P.O. Box 388 Hobbs, New Mexico 88241
Date: Representative Signature:

R360 ENVIRONMENTAL SOLUTIONS

Permian Basin

Customer:	CONOCOPHILLIPS
Customer #:	CRI2190
Ordered by:	CLINT MERRITT
AFE #:	
PO #:	
Manifest #:	NA
Manif. Date:	8/2/2018
Hauler:	MCNABB PARTNERS
Driver	GUMER
Truck #	M02
Card #	
Job Ref #	

Ticket #:	700-916722
Bid #:	O6UJ9A0009Z1
Date:	8/2/2018
Generator:	CONOCOPHILLIPS
Generator #:	
Well Ser. #:	999908
Well Name:	EVGSAU
Well #:	3202-003
Field:	
Field #:	
Rig:	NON-DRILLING
County	

Facility: CRI

Product / Service	Quantity Units
Contaminated Soil (RCRA Exempt)	12.00 yards

	Cell	pH	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

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_ 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: _____