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

State of New Mexico Energy Minerals and Natural Resources Department

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

Form C-141 Revised August 24, 2018 Submit to appropriate OCD District office

Incident ID	nAPP2211849527
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

Responsible Party Targa Resources	OGRID 24650	
Contact Name Joseph Tillman Austin	Contact Telephone 575-942-7435	
Contact email jaustin@targaresources.com	Incident # (assigned by OCD) nAPP2211849527	
Contact mailing address RU Box 67, Monument, NM 88265		
Location of Release Source		
Latitude 32.70991 Longitude -103.11954 (NAD 83 in decimal degrees to 5 decimal places)		

Site Name West Hobbs	Site Type 8" poly Pipeline
Date Release Discovered 04/28/2022	API# (if applicable)

Unit Letter	Section	Township	Range	County	
A	36	18S	37E	Lea	

Surface Owner: State O Federal Q Tribal Private (Name: _

Nature and Volume of Release

Malcria	al(s) Released (Select all that apply and attach calculations or specific	c luslification for llie volumes provided below)
Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/1?	☐ Yes No
Kl Condensate	Volume Released (bbls) 60 bbls	Volume Recovered (bbls) 55 bbls
	Volume Released (Mcf) 76 MCF	Volume Recovered (Mcf) 0 MCF
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
C CD 1	·	

Cause of Release

On 04/28 at 11:00, approximately 60 bbls of condensate and 76 MCF of natural gas were released from a Targa pipeline when a third party struck Targa's 8" poly line. The third party immediately notified Targa personnel of the line strike. The line was isolated at 11:25 and the release was stopped. Targa recovered approximately 55 bbls of pipeline liquids with a vacuum truck.

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State of New Mexico Oil Conservation Division

Incident ID	NAPP2211849527
District RP	
Facility ID	
Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC? ☐ Yes ☐ No	·	ase due to the release volume being above 25 barrels.	
	otice given to the OCD? By whom? To what is given by Joseph Austin to Kerry Fortner	om? When and by what means (phone, email, etc)? on 04/28/2022 by phone and email.	
	Initial Ro	esponse	
The responsible p	party must undertake the following actions immediatel	vunless they could create a safety hazard that would result in injury	
☑ The source of the rele☑ The impacted area has	ase has been stopped. s been secured to protect human health and	the environment.	
		ikes, absorbent pads, or other containment devices.	
All free liquids and re	coverable materials have been removed and	d managed appropriately.	
P. 10.15.00 0 D. (A) V.			
Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.			
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.			
Printed Name: Lindy	Klein	Title: ESH SUPERVISOR	
		Date: 5/10/2022	
email: <u>Ckleinet</u>	targaresources com	Telephone: (575) 631-7093	
OCD Only			
Received by:Jocelyn I	Harimon	Date: _07/27/2022	

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State of New Mexico Oil Conservation Division

Incident ID	nAPP2211849527
District RP	
Facility ID	
Application ID	

Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

	1		
What is the shallowest depth to groundwater beneath the area affected by the release?	_<50(ft bgs)		
Did this release impact groundwater or surface water?	Yes 🗸 No		
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	☐ Yes 🗹 No		
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	☐ Yes 🗹 No		
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes 🗹 No		
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	☐ Yes 🗹 No		
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	☐ Yes 🗾 No		
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes 🗹 No		
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes 🗹 No		
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes 🗸 No		
Are the lateral extents of the release overlying an unstable area such as karst geology?	☐ Yes ✓ No		
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes 🗹 No		
Did the release impact areas not on an exploration, development, production, or storage site?	✓ Yes ☐ No		
Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil			

Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.

Characterization Deposit Checklist. Each of the following items must be included in the annual
Characterization Report Checklist: Each of the following items must be included in the report.
Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells.
☑ Field data
Data table of soil contaminant concentration data
Depth to water determination
Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release Boring or excavation logs
 ✓ Boring or excavation logs ✓ Photographs including date and GIS information
Thotographs including date and OTS information Topographic/Aerial maps
Laboratory data including chain of custody

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

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State of New Mexico Oil Conservation Division

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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.			
Printed Name: Chris Price	Title: Area Manager		
Signature:	Date: 235-22		
email: cprice@targaresources.com	Telephone: <u>(575)394-2534 Ext. 226</u>		
OCD Only			
Received by:	Date:		

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State of New Mexico Oil Conservation Division

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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	g items must be included in the closure report.
A scaled site and sampling diagram as described in 19.15.29	9.11 NMAC
Photographs of the remediated site prior to backfill or photomust be notified 2 days prior to liner inspection)	os of the liner integrity if applicable (Note: appropriate OCD District office
✓ Laboratory analyses of final sampling (Note: appropriate Ol	DC District office must be notified 2 days prior to final sampling)
✓ Description of remediation activities	
and regulations all operators are required to report and/or file cert may endanger public health or the environment. The acceptance should their operations have failed to adequately investigate and rhuman health or the environment. In addition, OCD acceptance compliance with any other federal, state, or local laws and/or regurestore, reclaim, and re-vegetate the impacted surface area to the accordance with 19.15.29.13 NMAC including notification to the Printed Name: Chris Price Signature: Chris Price email: cprice@targaresources.com	blete to the best of my knowledge and understand that pursuant to OCD rules ain release notifications and perform corrective actions for releases which of a C-141 report by the OCD does not relieve the operator of liability remediate contamination that pose a threat to groundwater, surface water, of a C-141 report does not relieve the operator of responsibility for ulations. The responsible party acknowledges they must substantially conditions that existed prior to the release or their final land use in OCD when reclamation and re-vegetation are complete. Title: Area Manager Date: 7-25-22 Telephone: (575)394-2534 Ext. 226
OCD Only Received by: Jocelyn Harimon	Date: _07/27/2022
	ty of liability should their operations have failed to adequately investigate and e water, human health, or the environment nor does not relieve the responsible d/or regulations.
Closure Approved by:	Date:07/27/2022
Printed Name:Jennifer Nobui	Title:Environmental Specialist A

Remediation Summary and Soil Closure Request

Targa Midstream Services, LLC West Hobbs

Lea County, New Mexico
Unit Letter A, Section 36, Township 18 South, Range 37 East
Latitude 32.709983 North, Longitude 103.199482 West
NMOCD Reference No. nAPP2211849527

Prepared By:

Etech Environmental & Safety Solutions, Inc.

2617 W. Marland Hobbs, New Mexico 88240

Matthew Grieco

Joel ۷ Lowry

Environmental & Safety Solutions, Inc.

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APPENDICES

- Appendix A Depth to Groundwater Information
- Appendix B Laboratory Analytical Reports
- Appendix C Photographic Log
- Appendix D Official Correspondence
- Appendix E Soil Disposal Manifests

1.0 PROJECT INFORMATION

Etech Environmental & Safety Solutions, Inc. (Etech), on behalf of Targa Midstream Services, LLC, has prepared this *Remediation Summary and Soil Closure Request* for the release site known as the West Hobbs (henceforth, "Site"). Details of the release are summarized below:

	Loc	ation of Release So	urce		
Latitude <u>:</u>	32.709983	Longitude:		-103.199482	
	P	rovided GPS are in WGS84 forma	at.		
Site Name:	West Hobbs	Site Type:		Flowline	
Date Release Discover	red: 4/28/2022	API # (if applic	able):	N/A	
Unit Letter Se	ection Township	Range	County	\neg	
A	36 18S	37E	Lea		
Surface Owner: XS		ibal Private (Nane and Volume of F			
Crude Oil	Volume Released (bbls)	Volume Reco	vered (bbls)	
Produced Water	Volume Released (bbls)	Volume Reco	vered (bbls)	
	Is the concentration of to (TDS) in the produced v		Yes	No X N/A	
X Condensate	Volume Released (bbls) 60	Volume Recov	vered (bbls) 55	
Natural Gas	Volume Released (Mcf)	Volume Recov	vered (Mcf)	
Other (describe)	Volume/Weight Release	Volume/Weight Recovered			
Cause of Release: This incident was cau	used by a third party line s	trike on Targa's pipeline			
		Initial Response			
X The source of the	release has been stopped.				
X The impacted area	a has been secured to protec	ct human health and the en	nvironment.		
X Release materials	have been contained via the	e use of berms or dikes, a	bsorbent pad, or o	ther containment devices	
X All free liquids an	d recoverable materials have	ve been removed and man	aged appropriately	y.	

Previously submitted portions of the NMOCD Form C-141 are available on the NMOCD Imaging System.

2.0 SITE CHARACTERIZATION

Searches of groundwater databases maintained by the New Mexico Office of the State Engineer (NMOSE) and United States Geological Survey (USGS) were conducted in an effort to determine the horizontal distance to known water sources within a half-mile radius of the Site. Probable groundwater depth was determined using data generated by numeric models based on available water well data and published information. Gauging data published in the NMOSE's New Mexico Water Rights Reporting System (NMWRRS) database indicates the depth to groundwater in the closest well to the Site (i.e., NMOSE permit #L-04920, approximately 1,180 feet to the southeast) is 40 feet below ground surface (bgs). Depth to groundwater information is provided as Appendix A.

A review of the most recent geographic information system (GIS) data published by the Bureau of Land Management's (BLM) Carlsbad Field Office indicates the Site is in an area of "low" potential for karst occurrence. A "Karst Potential Map" is provided as Figure 3.

Additional NMOCD Siting Criteria data was gathered from available resources including BLM shapefiles, topographic maps, NMOSE and USGS databases, and aerial imagery. The results are depicted in Figures 1, 2, 5, and 6.

What is the shallowest depth to groundwater beneath the area affected by the release?	<50 Feet
Did the release impact groundwater or surface water?	Yes X No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	Yes X No
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark?	Yes X No
Are the lateral extents of the release within 300 feet of any occupied permanent residence, school, hospital, institution or church?	Yes X No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes?	Yes X No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	Yes X No
Are the lateral extents of the release within the incorporated municipal boundaries or within a defined municipal fresh water well field?	Yes X No
Are the lateral extents of the release within 300 feet of a wetland?	Yes X No
Are the lateral extents of the release overlying a subsurface mine?	Yes X No
Are the lateral extents of the release overlying an unstable area such as karst geology?	Yes X No
Are the lateral extents of the release within a 100-year floodplain?	Yes X No
Did the release impact areas not on an exploration, development, production or storage site?	X Yes No

3.0 CLOSURE CRITERIA FOR SOILS IMPACTED BY A RELEASE

Based on the volume and nature of the release, inferred depth to groundwater, and NMOCD Siting Criteria, the NMOCD Closure Criteria and NMOCD Reclamation Standards for the Site are as listed in the table on the following page.

Closure Criteria for Soils Impacted by a Release								
Constituent	Tabana Analoda I Maka J							

Probable Depth to Groundwater	Constituent	Laboratory Analytical Method	Closure Criteria*†	Reclamation Standard*‡
	Chloride (Cl-)	EPA 300.0 or SM4500 Cl B	600	600
	Total Petroleum Hydrocarbons (TPH)	EPA SW-846 Method 8015M Ext	100	100
<50 Feet	Gas Range Organics + Diesel Range Organics (GRO + DRO)	EPA SW-846 Method 8015M	N/A	N/A
	Benzene	EPA SW-846 Methods 8021b or 8260b	10	10
	Benzene, Toluene, Ethylbenzene, Total Xylenes (BTEX)	EPA SW-846 Methods 8021b or 8260b	50	50

^{*} Measured in milligrams per kilogram (mg/kg)

4.0 REMEDIATION ACTIVITIES SUMMARY

On May 10, 2022, remediation activities commenced at the Site. The excavation was split into two sections: the lower excavation, covering the impacted area within the trench; and the upper excavation, covering the impacted area on the surface. In accordance with NMOCD regulatory guidelines, impacted soil affected above the NMOCD Closure Criteria and NMOCD Reclamation Standards was excavated and stockpiled on-site, pending transfer to an NMOCD-approved surface waste facility for disposal. The floor and sidewalls of the excavation were advanced until field observations and field test results suggested BTEX, TPH, and chloride concentrations were below the NMOCD Closure Criteria and NMOCD Reclamation Standards. Representative five-point composite confirmation soil samples were collected every 50 linear feet from the excavation sidewalls and every 200 square feet from the floors of the excavated areas to be submitted for laboratory analysis.

On May 11, 2022, Etech collected three (3) confirmation soil samples (FS 1 @ 14', EWS1, and SWS1). The collected soil samples were submitted to a certified, commercial laboratory (henceforth, "the laboratory") for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated BTEX, TPH, and chloride concentrations were below the NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples, with the exception of EWS1 (206 mg/kg TPH).

On May 12, 2022, Etech collected two (2) confirmation soil samples (FS 2b @ 16' and NWS1). The collected soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated BTEX, TPH, and chloride concentrations were below the NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples.

On May 17, 2022, Etech collected sixteen (16) confirmation soil samples (FS 3b @ 18' - 22', FS4 @ 14' - 18', FS5 @ 8' - 14', FS6 @ 1' - 8', FS7 @ 1', FS8 @ 1', FS9 @ 6", FS10 @ 6", FS11 @ 6", NWS2, NWS3, NWS4, NWS5, SWS2, SWS3, and WWS1). The collected soil samples were submitted to the laboratory for analysis of BTEX, TPH, and chloride. Laboratory analytical results indicated BTEX, TPH, and chloride concentrations were below the NMOCD Closure Criteria and NMOCD Reclamation Standards in each of the submitted soil samples, with the exceptions of samples FS4 @ 14' - 18' (116 mg/kg TPH), FS7 @ 1' (2,630 mg/kg TPH), FS8 @ 1' (197 mg/kg TPH), FS9 @ 6" (993 mg/kg TPH), FS10 @ 6" (278 mg/kg TPH), NWS4 (2,540 mg/kg TPH), and NWS5 (211 mg/kg TPH).

On May 25, 2022, excavation activities resumed at the Site. Impacted soil in the areas characterized by samples FS4 @ 14'-18', FS7 @ 1', FS8 @ 1', FS9 @ 6", FS10 @ 6", EWS1, NWS4, and NWS5 was excavated and transported to an NMOCD-approved surface waste facility for disposal. Following excavation of impacted soil, Etech collected, eight (8) additional confirmation soil samples (FS4 @ 15' - 19', FS7 @ 1.5', FS8 @ 1.5', FS9 @ 1', FS10 @ 1', EWS1b, NWS4b, and NWS5b). The collected soil samples were submitted to the laboratory for analysis of TPH. Laboratory analytical results indicated TPH concentrations were below the NMOCD Closure Criterion and the NMOCD Reclamation Standard in each of the submitted soil samples, with the exceptions of samples FS7 @ 1.5' (263 mg/kg), FS9 @ 1' (217 mg/kg), NWS4b (203 mg/kg), and NWS5b (147 mg/kg).

[†] Table I, Section 19.15.29.12 of the New Mexico Administrative Code (NMAC).

[‡] The NMOCD Reclamation Standard applies only to the top 4' of soil in non-production areas. Section 19.15.29.13 D.(1) NMAC.

On June 16, 2022, excavation activities resumed at the Site. Impacted soil in the areas characterized by samples FS7 @ 1.5', FS9 @ 1', NWS4b, and NWS5b was excavated and transported to an NMOCD-approved surface waste facility for disposal. Following excavation of impacted soil, Etech collected, four (4) additional confirmation soil samples (FS 7 @ 2' - 4', FS 9 @ 1' - 2', NWS4c, and NWS5c). The collected soil samples were submitted to the laboratory for analysis of TPH. Laboratory analytical results indicated TPH concentrations were below the NMOCD Closure Criterion and the NMOCD Reclamation Standard in each of the submitted soil samples.

The final dimensions of the lower excavation were 87 feet in length, and ranged from nine (9) to 19 feet in width and one (1) to 22 feet in depth. The final dimensions of the upper excavation were 75 feet in length, and ranged from five (5) to 43 feet in width and six (6) inches to four (4) feet in depth. During the course of remediation activities, Etech transported approximately 900 cubic yards of impacted soil to an NMOCD-permitted surface waste facility for disposal.

Upon receiving laboratory analytical results from confirmation soil samples, excavated areas were backfilled with approximately 860 cubic yards of locally sourced, non-impacted "like" material placed at or near original relative positions. The backfill material was water-packed and compacted in lifts to minimize settling of the soil. The affected area was then contoured to achieve erosion control, stability, and preservation of surface water flow, to the extent practicable. A portion of the excavation in the pipeline trench was left open to facilitate ongoing pipeline activities and will be backfilled upon their completion. Affected areas not on production pads and/or lease roads will be reseeded with an agency and/or landowner-approved seed mixture free of noxious weeds during the first favorable growing season following closure of the Site.

A site and sample location map is provided as Figure 4. A soil chemistry table is provided as Table 1. Laboratory analytical reports are provided as Appendix B. General photographs of the Site are provided as Appendix C. Soil disposal manifests are provided as Appendix E.

5.0 SITE CLOSURE REQUEST

Remediation activities were conducted in accordance with applicable NMOCD regulations. Impacted soil affected above the NMOCD Closure Criteria and NMOCD Reclamation Standards was excavated and transported to an NMOCD-approved disposal facility. Laboratory analytical results from confirmation soil samples indicate concentrations of BTEX, TPH, and chloride are below the NMOCD Closure Criteria and NMOCD Reclamation Standards.

Etech, on behalf of Targa Midstream Services, LLC, respectfully requests that the NMOCD Hobbs District Office grant closure to the West Hobbs release site (NMOCD Incident ID #nAPP2211849527).

6.0 LIMITATIONS

Etech Environmental & Safety Solutions, Inc., has prepared this *Remediation Summary and Soil Closure Request* to the best of its ability. No other warranty, expressed or implied, is made or intended. Etech has examined and relied upon documents referenced in the report. Etech has not conducted an independent examination of the facts contained in referenced materials and statements. Etech has presumed the genuineness of these documents and statements and that the information provided therein is true and accurate. Etech has prepared the report in a professional manner, using the degree of skill and care exercised by similar environmental consultants. Etech notes that the facts and conditions referenced in this report may change over time, and the conclusions and recommendations set forth herein are applicable only to the facts and conditions as described at the time of this report.

This report has been prepared for Targa Midstream Services, LLC. Use of the information contained in this report is prohibited without the consent of Etech and/or Targa Midstream Services, LLC.

7.0 DISTRIBUTION

Targa Midstream Services, LLC 811 Louisiana Street Houston, TX 77002

New Mexico Energy, Minerals and Natural Resources Department Oil Conservation Division, District 1 1220 South St. Francis Drive Santa Fe, NM 87505

Hobbs Field Office

New Mexico State Land Office 2827 North Dal Paso Street Suite 117 Hobbs, NM 88240

(Electronic Submission)

Figure 1 Topographic Map

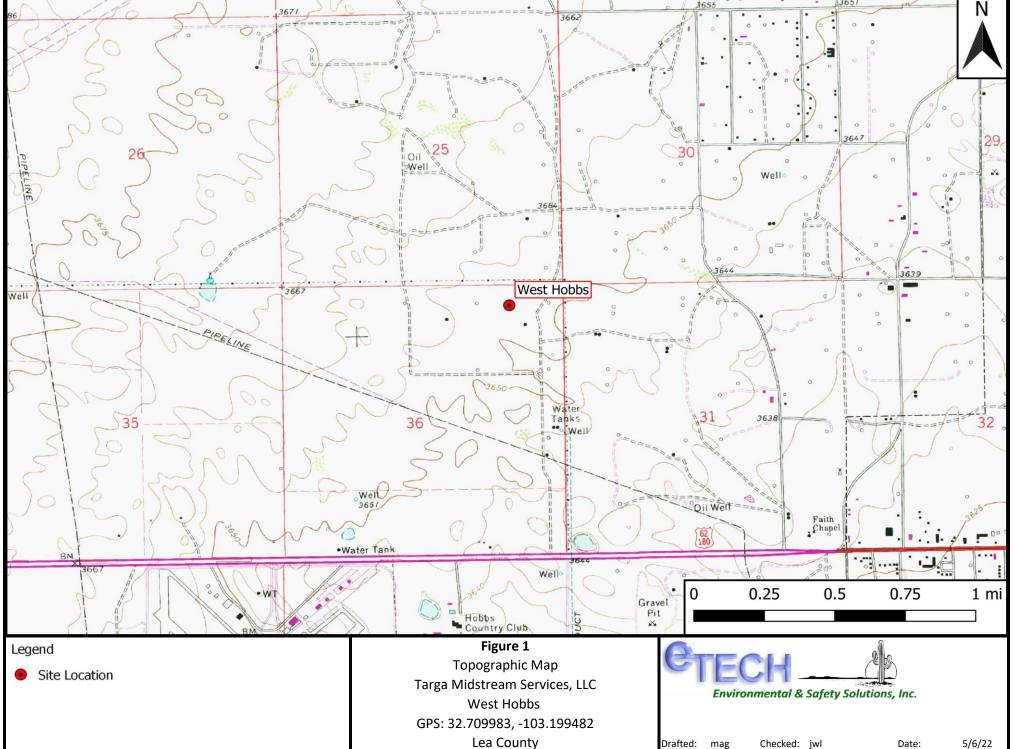


Figure 2 Site Characterization Map

Figure 3 Karst Potential Map

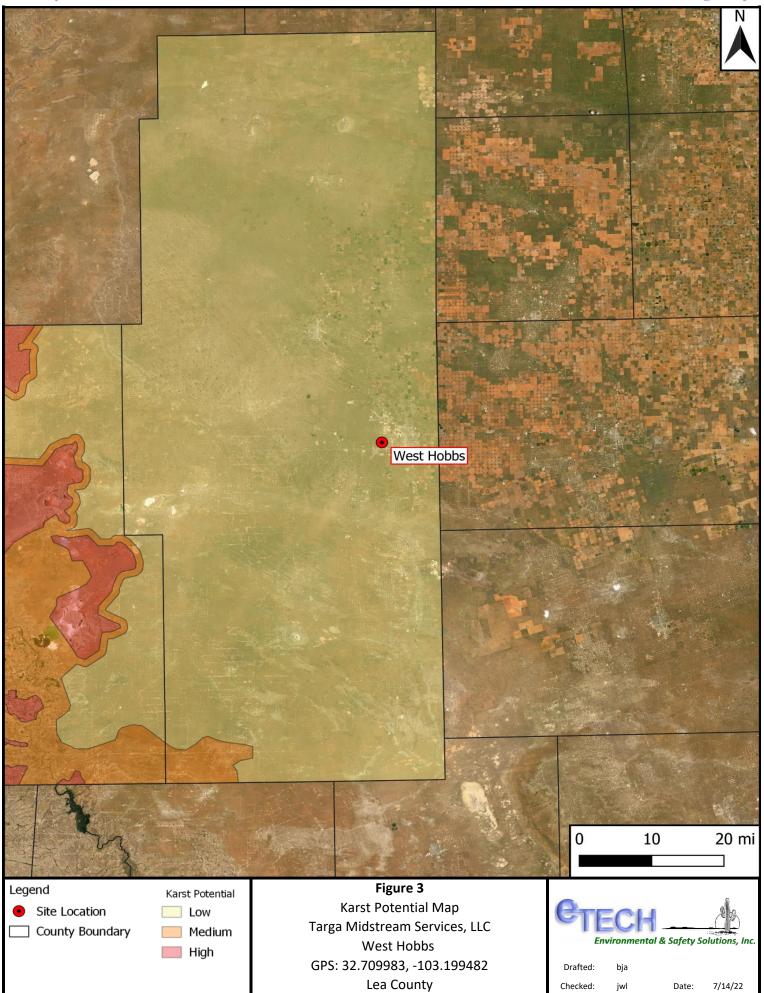


Figure Site and Sample Location Map

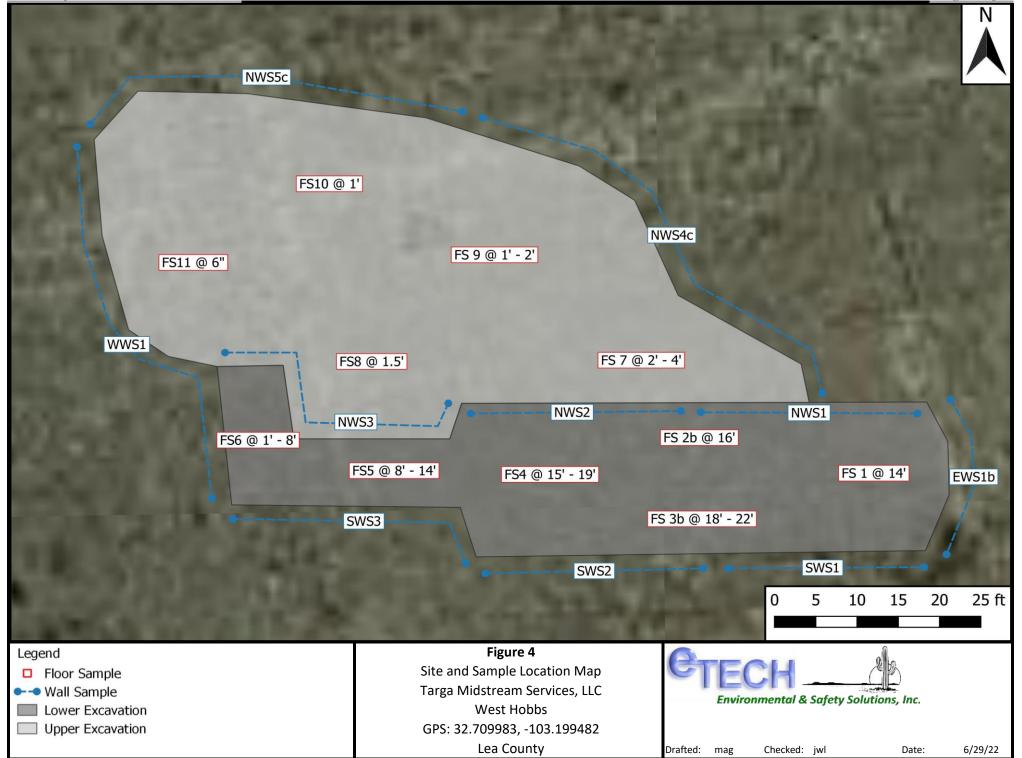


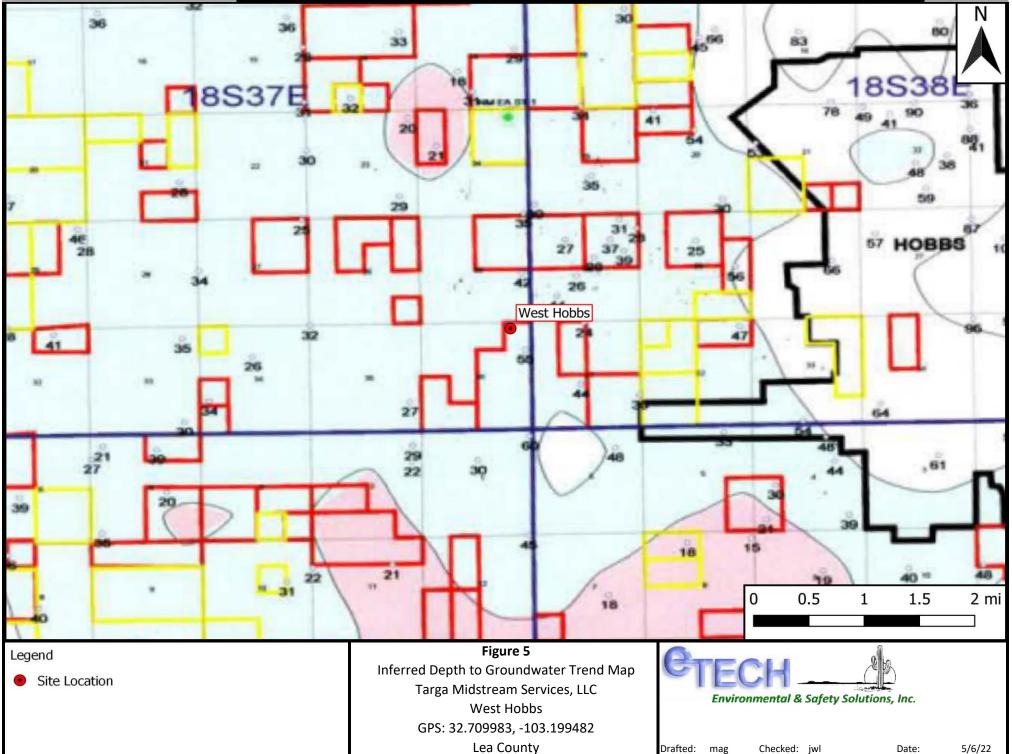
Table 1 Concentrations of BTEX, TPH, and Chloride in Soil

Table 1
Concentrations of BTEX, TPH, and Chloride in Soil
Targa Midstream Services, LLC
West Hobbs

NMOCD Ref. #: nAPP2211849527

NMOCD Ref. #: nAPP2211849527											
NMO	10	50	-	-	-	-	100	600			
NMOCD	Reclamation	Standard		10	50	-	-	-	-	100	600
				SW 846 8021B			SW	846 8015M	Ext.		4500 Cl
Sample ID	Date	Depth (Feet)	Soil Status	Benzene (mg/kg)	BTEX (mg/kg)	GRO C ₆ -C ₁₀ (mg/kg)	DRO C ₁₀ -C ₂₈ (mg/kg)	GRO + DRO C ₆ -C ₂₈ (mg/kg)	ORO C ₂₈ -C ₃₆ (mg/kg)	TPH C ₆ -C ₃₆ (mg/kg)	Chloride (mg/kg)
FS 1 @ 14'	5/11/2022	14	In-Situ	< 0.0250	< 0.100	<20.0	68.2	68.2	< 50.0	68.2	<20.0
FS 2b @ 16'	5/12/2022	16	In-Situ	< 0.0250	< 0.100	< 20.0	<25.0	<45.0	< 50.0	<95.0	< 20.0
FS 3b @ 18' - 22'	5/17/2022	18-22	In-Situ	< 0.0250	< 0.100	< 20.0	<25.0	<45.0	< 50.0	<95.0	< 20.0
FS4 @ 14' - 18'	5/17/2022	14-18	Excavated	< 0.0250	< 0.100	<20.0	116	116	< 50.0	116	<20.0
FS4 @ 15' - 19'	5/25/2022	15-19	In-Situ	-	-	<20.0	<25.0	<45.0	< 50.0	<95.0	ı
FS5 @ 8' - 14'	5/17/2022	8-14	In-Situ	< 0.0250	< 0.100	<20.0	<25.0	<45.0	< 50.0	<95.0	<20.0
FS6 @ 1' - 8'	5/17/2022	1-8	In-Situ	< 0.0250	< 0.100	<20.0	<25.0	<45.0	< 50.0	<95.0	<20.0
FS7 @ 1'	5/17/2022	1	Excavated	< 0.0250	< 0.100	<20.0	1,780	1,780	850	2,630	39.6
FS7 @ 1.5'	5/25/2022	1.5	Excavated	-	-	<20.0	191	191	71.7	263	-
FS 7 @ 2' - 4'	6/16/2022	2-4	In-Situ	-	-	< 20.0	<25.0	<45.0	< 50.0	<95.0	-
FS8 @ 1'	5/17/2022	1	Excavated	< 0.0250	< 0.100	<20.0	145	145	51.5	197	<20.0
FS8 @ 1.5'	5/25/2022	1.5	In-Situ	-	-	<20.0	<25.0	<45.0	< 50.0	<95.0	-
FS9 @ 6"	5/17/2022	0.5	Excavated	< 0.0250	< 0.100	<20.0	634	634	359	993	34.6
FS9 @ 1'	5/25/2022	1	Excavated	-	-	<20.0	162	162	55.3	217	-
FS 9 @ 1' - 2'	6/16/2022	1-2	In-Situ	-	-	<20.0	<25.0	<45.0	< 50.0	<95.0	-
FS10 @ 6"	5/17/2022	0.5	Excavated	< 0.0250	< 0.100	<20.0	196	196	81.8	278	22.3
FS10 @ 1'	5/25/2022	1	In-Situ	-	-	<20.0	59.7	59.7	< 50.0	59.7	-
FS11 @ 6"	5/17/2022	0.5	In-Situ	< 0.0250	< 0.100	<20.0	87.7	87.7	< 50.0	87.7	<20.0
EWS1	5/11/2022	0-14	Excavated	< 0.0250	< 0.100	<20.0	143	143	63.0	206	<20.0
EWS1b	5/25/2022	0-14	In-Situ	-	-	<20.0	<25.0	<45.0	< 50.0	<95.0	-
NWS1	5/12/2022	0-22	In-Situ	< 0.0250	< 0.100	<20.0	27.5	27.5	< 50.0	27.5	<20.0
NWS2	5/17/2022	0-19	In-Situ	< 0.0250	< 0.100	<20.0	36.4	36.4	< 50.0	36.4	<20.0
NWS3	5/17/2022	0-14	In-Situ	< 0.0250	< 0.100	<20.0	<25.0	<45.0	< 50.0	<95.0	<20.0
NWS4	5/17/2022	0-4	Excavated	< 0.0250	0.197	<20.0	1,720	1,720	823	2,540	40.3
NWS4b	5/25/2022	0-4	Excavated	-	-	<20.0	147	147	55.9	203	-
NWS4c	6/16/2022	0-4	In-Situ	-	-	<20.0	44.1	44.1	< 50.0	44.1	-
NWS5	5/17/2022	0-1	Excavated	< 0.0250	< 0.100	<20.0	157	157	54.1	211	<20.0
NWS5b	5/25/2022	0-1	Excavated	-	-	<20.0	83.1	83.1	64.0	147	-
NWS5c	6/16/2022	0-1	In-Situ	-	-	<20.0	76.1	76.1	< 50.0	76.1	-
SWS1	5/11/2022	0-16	In-Situ	< 0.0250	< 0.100	<20.0	<25.0	<45.0	< 50.0	<95.0	<20.0
SWS2	5/17/2022	0-19	In-Situ	< 0.0250	< 0.100	<20.0	<25.0	<45.0	< 50.0	<95.0	<20.0
SWS3	5/17/2022	0-14	In-Situ	< 0.0250	< 0.100	<20.0	34.2	34.2	< 50.0	34.2	<20.0
WWS1	5/17/2022	0-8	In-Situ	< 0.0250	< 0.100	<20.0	28.6	28.6	< 50.0	28.6	<20.0

Appendix A Depth to Groundwater Information





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)

DOD

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

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

(In feet)

		POD													
		Sub-		Q	Q	Q								7	Water
POD Number	Code	basin	County	64	16	4	Sec	Tws	Rng	X	Y	DistanceDe	pthWellDep	thWater C	olumn
<u>L 04920</u>		L	LE	2	4	2	36	18S	37E	668981	3620287	360	180	40	140
<u>L 03260</u>		L	LE	2	4	2	36	18S	37E	668970	3620191*	434	100	35	65
<u>L 11191</u>		L	LE	3	3	3	30	18S	38E	669160	3620802*	465	234		
<u>L 03016</u>		L	LE	2	4	4	25	18S	37E	668957	3620996*	471	100		
<u>L 03551</u>		L	LE	2	2	1	36	18S	37E	668158	3620583*	598	110	55	55
<u>L 08599</u>		L	LE	4	3	2	36	18S	37E	668567	3619986*	613	150	81	69
<u>L 04920 X</u>		L	LE	2	2	4	36	18S	37E	669046	3619833	791	175	35	140

Average Depth to Water:

49 feet

Minimum Depth:

35 feet

Maximum Depth:

81 feet

Record Count: 7

UTMNAD83 Radius Search (in meters):

Easting (X): 668756.65 **Northing (Y):** 3620569.55 **Radius:** 804.67

*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.

5/6/22 7:41 AM

WATER COLUMN/ AVERAGE DEPTH TO WATER



Point of Diversion Summary

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

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag **POD Number**

Q64 Q16 Q4 Sec Tws Rng

L 03260

36 18S 37E 668970

Driller License: Driller Company:

O.R. MUSSELWHITE WATER WELL SE

Driller Name: MUSSELWHITE, O.R.

Drill Start Date: 07/21/1956 **Drill Finish Date:**

07/22/1956

Plug Date:

Log File Date:

08/14/1956

PCW Rcv Date:

08/13/1956

Source:

Shallow

Pump Type: Casing Size: Pipe Discharge Size:

Depth Well:

100 feet

Estimated Yield: Depth Water:

35 feet

Water Bearing Stratifications:

6.63

Top Bottom Description

60

100 Sandstone/Gravel/Conglomerate

Casing Perforations:

Top **Bottom**

> 60 100

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.

5/6/22 7:42 AM

POINT OF DIVERSION SUMMARY

^{*}UTM location was derived from PLSS - see Help



Point of Diversion Summary

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

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag **POD Number**

Q64 Q16 Q4 Sec Tws Rng

L 03551

18S 37E 36

668158 3620583*

Driller License: 46 **Driller Company:**

ABBOTT BROTHERS COMPANY

Driller Name:

MURRELL ABBOTT

Drill Finish Date:

06/05/1957

Plug Date:

09/04/1957

Drill Start Date: Log File Date:

06/05/1957 07/10/1957

PCW Rcv Date:

Source:

Shallow

Pump Type:

Pipe Discharge Size:

Estimated Yield:

Casing Size:

Depth Well:

110 feet

Depth Water:

55 feet

Water Bearing Stratifications:

Top Bottom Description

55

110 Sandstone/Gravel/Conglomerate

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.

5/6/22 7:42 AM

POINT OF DIVERSION SUMMARY

^{*}UTM location was derived from PLSS - see Help



Point of Diversion Summary

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

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag **POD Number** L 04920 X

Q64 Q16 Q4 Sec Tws Rng 36 18S 37E

X 669046

3619833

Driller License: 137 **Driller Company:** ROBERTS, GRADY

Driller Name:

Drill Start Date: 01/25/1963 **Drill Finish Date:** 02/03/1963 Plug Date:

Log File Date: **PCW Rcv Date:** 02/13/1963 04/29/1963 Source: Shallow Pump Type: **TURBIN** Pipe Discharge Size: Estimated Yield: 1200 GPM **Casing Size:** 16.00 Depth Well: 175 feet **Depth Water:** 35 feet

> **Water Bearing Stratifications:** Top Bottom Description 40 58 Sandstone/Gravel/Conglomerate 67 Sandstone/Gravel/Conglomerate 110 Sandstone/Gravel/Conglomerate 120 Sandstone/Gravel/Conglomerate 150 Sandstone/Gravel/Conglomerate

> > **Casing Perforations:** Top Bottom 121 175

Meter Number: 8609 Meter Make: **SENSUS Meter Serial Number:** 79918080 **Meter Multiplier:** 1000.0000 6 **Number of Dials: Meter Type:** Diversion

Unit of Measure: Gallons **Return Flow Percent:**

Usage Multiplier: Reading Frequency: Monthly

Meter Readings (in Acre-Feet)

Read Date	Year	Mtr Reading	Flag	Rdr Comment	Mtr Amount Online
01/01/2005	2005	658192	A	jw	0
03/31/2005	2005	685509	A	jw	83.833
07/12/2005	2005	735872	A	jw	154.558
10/14/2005	2005	770647	A	jw	106.721
12/31/2005	2005	795508	A	RPT	76.296
03/31/2006	2006	824821	A	RPT	89.958
06/30/2006	2006	861221	A	RPT	111.707
09/30/2006	2006	896593	A	RPT	108.553
12/31/2006	2006	918134	A	RPT	66.107
11/23/2015	2015	0	A	RPT INITIAL READING	0
11/30/2015	2015	986	A	RPT	3.026
01/05/2016	2015	8108	A	RPT	21.857
04/04/2016	2016	28629	A	RPT City Well #1	62.977
08/01/2016	2016	63260	A	RPT	106.279
09/06/2016	2016	75480	A	RPT	37.502
09/30/2016	2016	79904	A	RPT	13.577

10/31/2016	2016	88575	A	RPT	26.610	
11/30/2016	2016	93863	A	RPT City Well #	#1 16.228	
01/03/2017	2017	100906	A	RPT	21.614	
02/03/2017	2017	104226	A	RPT	10.189	
10/10/2019	2019	386908	A	RPT	867.519	
11/04/2019	2019	396061	A	RPT	28.090	
03/09/2020	2020	417956	A	RPT	67.193	
X						
**YTD Meter Amounts:		Year		Amount		
		2005		421.408		
		2006		376.325		
		2015		24.883		
		2016		263.173		
		2017		31.803		
		2019		895.609		

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5/6/22 7:42 AM

POINT OF DIVERSION SUMMARY



Point of Diversion Summary

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

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag **POD Number** L 04920

Q64 Q16 Q4 Sec Tws Rng 36 18S 37E

X 668981

3620287

Driller License: 137 **Driller Company:** ROBERTS, GRADY

Driller Name:

Drill Start Date: 06/01/1964 **Drill Finish Date:** 06/05/1964 Plug Date:

Log File Date: **PCW Rcv Date:** 06/25/1964 07/28/1964 Source: Shallow Pump Type: **TURBIN** Pipe Discharge Size: Estimated Yield: 800 GPM **Casing Size:** 16.00 Depth Well: 180 feet **Depth Water:** 40 feet

> **Water Bearing Stratifications:** Top Bottom Description

> > 40 78 Sandstone/Gravel/Conglomerate Sandstone/Gravel/Conglomerate 78 90 Sandstone/Gravel/Conglomerate 110 110 Other/Unknown

> > 118 Sandstone/Gravel/Conglomerate

Casing Perforations: Top Bottom

120 180

Meter Number: 8608 Meter Make: WATER SPECIA **Meter Serial Number:** 994147-08 **Meter Multiplier:** 1000.0000 6 **Number of Dials: Meter Type:** Diversion

Unit of Measure: Gallons **Return Flow Percent:**

Usage Multiplier: Reading Frequency: Monthly

Meter Readings (in Acre-Feet)

Read Date	Year	Mtr Reading	Flag	Rdr Comment	Mtr Amount Online
01/01/2005	2005	44132	A	jw	0
03/31/2005	2005	66673	A	jw	69.176
07/12/2005	2005	106183	A	jw	121.252
10/14/2005	2005	152296	A	jw	141.516
12/31/2005	2005	187016	A	RPT	106.552
03/31/2006	2006	228834	A	RPT	128.335
06/30/2006	2006	282018	A	RPT	163.216
09/30/2006	2006	320207	A	RPT	117.198
12/31/2006	2006	353450	A	RPT	102.019
11/30/2015	2015	713021	A	RPT INITIAL READING	0
01/05/2016	2015	722013	A	RPT	27.595
04/04/2016	2016	748282	A	RPT City Well #2	80.617
08/01/2016	2016	790748	A	RPT city well #2	130.323
09/06/2016	2016	806934	A	RPT	49.673
09/30/2016	2016	810806	A	RPT	11.883
10/31/2016	2016	827705	A	RPT	51.861

2016	829459	A	RPT		5.3
2017	838385	A	RPT		27.3
2017	841239	A	RPT		8.73
2019	145475	R	RPT Meter Rol	lover	933.60
2019	155355	A	RPT		30.32
2020	183138	A	RPT		85.20
ter Amounts:			Amount		
	2006		510.768		
			310.700		
	2015		27.595		
	2015 2016				
			27.595		
	2016		27.595 329.740		
	2017 2017 2019 2019 2020	2017 838385 2017 841239 2019 145475 2019 155355	2017 838385 A 2017 841239 A 2019 145475 R 2019 155355 A 2020 183138 A ter Amounts: Year 2005	2017 838385 A RPT 2017 841239 A RPT 2019 145475 R RPT Meter Rol 2019 155355 A RPT 2020 183138 A RPT ter Amounts: Year Amount 2005 438.496	2017 838385 A RPT 2017 841239 A RPT 2019 145475 R RPT Meter Rollover 2019 155355 A RPT 2020 183138 A RPT ter Amounts: Year Amount 2005 438.496

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.

5/6/22 7:42 AM

POINT OF DIVERSION SUMMARY



Point of Diversion Summary

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

(quarters are smallest to largest)

(NAD83 UTM in meters)

Well Tag **POD Number** Q64 Q16 Q4 Sec Tws Rng

L 08599

36 18S 37E

668567 3619986*

Driller License: 657 **Driller Company:**

OLDAKER & SONS

Driller Name:

OLDAKER, GEORGE D.(DECEASED)

Depth Well:

11/25/1981 **Plug Date:**

Drill Start Date: Log File Date:

11/24/1981

Drill Finish Date: PCW Rcv Date:

Shallow

07/06/1982

Source: **Estimated Yield:**

Pump Type: Casing Size:

6.63

Pipe Discharge Size:

Depth Water:

25 GPM 81 feet

Water Bearing Stratifications:

Top Bottom Description

150 feet

81 150 Sandstone/Gravel/Conglomerate

Casing Perforations:

Top **Bottom**

130

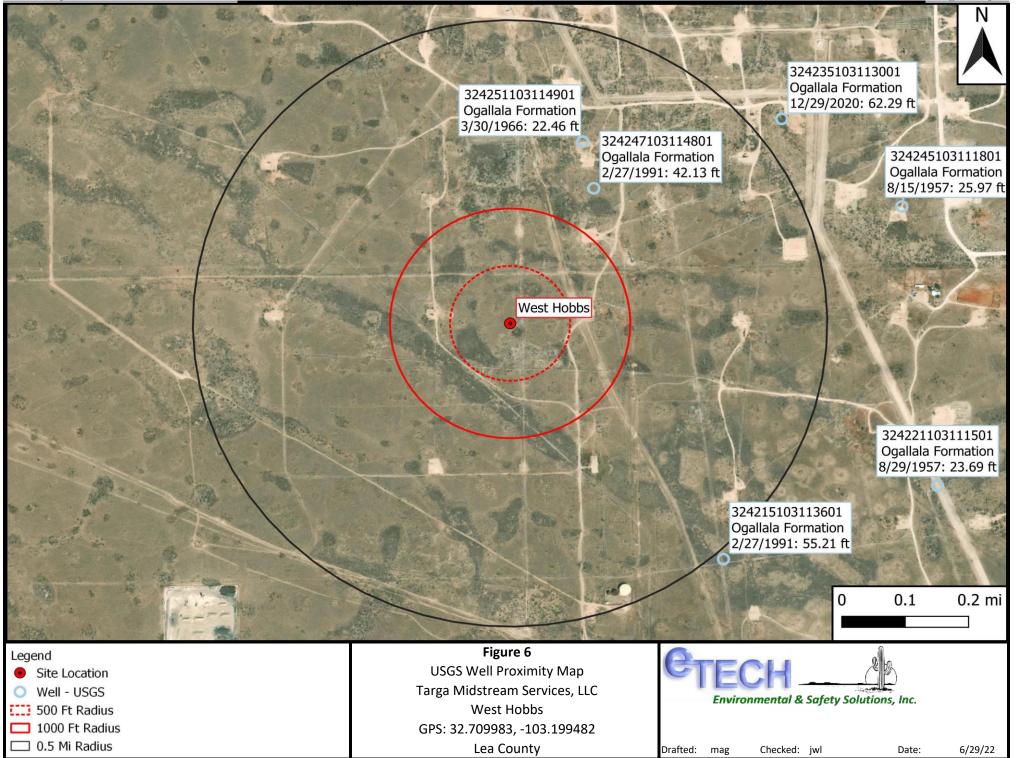
150

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.

5/6/22 7:42 AM

POINT OF DIVERSION SUMMARY

^{*}UTM location was derived from PLSS - see Help





USGS Home Contact USGS Search USGS

National Water Information System: Web Interface

USGS Water Resources	Data Category:	Geographic Area:	
osos water resources	Groundwater	✓ United States	→ GO

Click for News Bulletins

Groundwater levels for the Nation

Important: <u>Next Generation Monitoring Location Page</u>

Search Results -- 1 sites found

Agency code = usgs **site_no list** = • 324247103114801

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

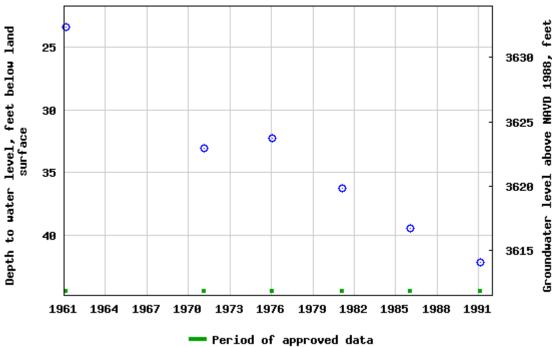
USGS 324247103114801 18S.37E.25.422142

Available data for this site	Groundwater:	Field measurements	∨ GO	
Lea County, New Mexico				
Hydrologic Unit Code 1208	0003			
Latitude 32°42'47", Longi	tude 103°1	1'48" NAD27		
Land-surface elevation 3,6	56 feet abo	ve NAVD88		
This well is completed in the	ne High Plai	ns aquifer (N100	HGHPLN) na	itional aquifer.
This well is completed in the	ne Ogallala	Formation (1210	GLL) local a	quifer.
-	_		=	-

Output formats

Table of data
<u>Tab-separated data</u>
Graph of data
Reselect period

USGS 324247103114801 185,37E,25,422142



— Period of approved data

Breaks in the plot represent a gap of at least one year between field measurements. <u>Download a presentation-quality graph</u>

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U.S. Department of the Interior | U.S. Geological Survey

Title: Groundwater for USA: Water Levels

URL: https://nwis.waterdata.usgs.gov/nwis/gwlevels?

Page Contact Information: <u>USGS Water Data Support Team</u>

Page Last Modified: 2022-05-06 09:36:47 EDT

0.72 0.64 nadww01





USGS Home Contact USGS Search USGS

National Water Information System: Web Interface

USGS Water Resources	Data Category: Geographic		rea:	
	Groundwater ~	United States	~	GO

Click for News Bulletins

Groundwater levels for the Nation

Important: <u>Next Generation Monitoring Location Page</u>

Search Results -- 1 sites found

Agency code = usgs **site_no list** = • 324251103114901

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

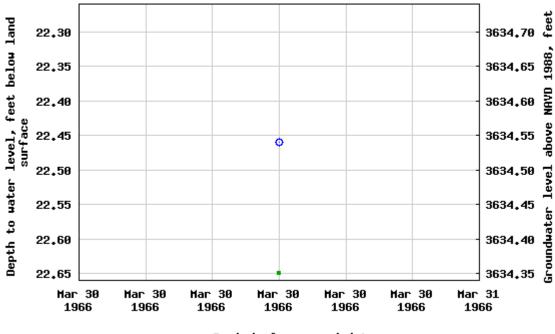
USGS 324251103114901 18S.37E.25.24432

Available data for this site Groundwater: Field measurements V GO	
Lea County, New Mexico	
Hydrologic Unit Code 12080003	
Latitude 32°42'51", Longitude 103°11'49" NAD27	
Land-surface elevation 3,657 feet above NAVD88	
This well is completed in the High Plains aquifer (N100HGHPLN) national aq	uifer.
This well is completed in the Ogallala Formation (1210GLL) local aquifer.	

Output formats

Table of data
<u>Tab-separated data</u>
Graph of data
Reselect period

USGS 324251103114901 185,37E,25,24432



Period of approved data

Breaks in the plot represent a gap of at least one year between field measurements. <u>Download a presentation-quality graph</u>

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Title: Groundwater for USA: Water Levels

URL: https://nwis.waterdata.usgs.gov/nwis/gwlevels?

Page Contact Information: <u>USGS Water Data Support Team</u>

Page Last Modified: 2022-05-06 09:36:47 EDT

0.7 0.62 nadww01



Appendix B Laboratory Analytical Reports

Report to:

Joel Lowry







5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Targa

Project Name: West Hobbs

Work Order: E205082

Job Number: 21102-0001

Received: 5/18/2022

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 5/24/22

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise. Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way. Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc. Envirotech Inc, holds the Utah TNI certification NM00979 for data reported. Envirotech Inc, holds the Texas TNI certification T104704557 for data reported. Envirotech Inc, holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 5/24/22

Joel Lowry 12600 WCR 91 Midland, TX 79707

Project Name: West Hobbs Workorder: E205082

Date Received: 5/18/2022 11:00:00AM

Joel Lowry,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 5/18/2022 11:00:00AM, under the Project Name: West Hobbs.

The analytical test results summarized in this report with the Project Name: West Hobbs apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881

Cell: 775-287-1762

whinchman@envirotech-inc.com

Raina Schwanz

Laboratory Administrator Office: 505-632-1881

rainaschwanz@envirotech-inc.com

Alexa Michaels

Sample Custody Officer Office: 505-632-1881

labadmin@envirotech-inc.com

Field Offices:

Southern New Mexico Area Lynn Jarboe

Technical Representative/Client Services

Office: 505-421-LABS(5227)

Cell: 505-320-4759

ljarboe@envirotech-inc.com

Technical Representative

Rayny Hagan

West Texas Midland/Odessa Area

Office: 505-421-LABS(5227)

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

ſ	Targa	Project Name:	West Hobbs	Donoutoda
l	12600 WCR 91	Project Number:	21102-0001	Reported:
l	Midland TX, 79707	Project Manager:	Joel Lowry	05/24/22 15:48

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS 1 @ 14'	E205082-01A	Soil	05/11/22	05/18/22	Glass Jar, 4 oz.
FS 2b @ 16'	E205082-02A	Soil	05/12/22	05/18/22	Glass Jar, 4 oz.
FS 3b @ 18' - 22'	E205082-03A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
FS4 @ 14' - 18'	E205082-04A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
FS5 @ 8' - 14'	E205082-05A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
FS6 @ 1' - 8'	E205082-06A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
FS7 @ 1'	E205082-07A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
FS8 @ 1'	E205082-08A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
FS9 @ 6"	E205082-09A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
FS10 @ 6"	E205082-10A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
FS11 @ 6"	E205082-11A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
EWS1	E205082-12A	Soil	05/11/22	05/18/22	Glass Jar, 4 oz.
WWS1	E205082-13A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
NWS1	E205082-14A	Soil	05/12/22	05/18/22	Glass Jar, 4 oz.
NWS2	E205082-15A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
NWS3	E205082-16A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
NWS4	E205082-17A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
NWS5	E205082-18A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
SWS1	E205082-19A	Soil	05/11/22	05/18/22	Glass Jar, 4 oz.
SWS2	E205082-20A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.
SWS3	E205082-21A	Soil	05/17/22	05/18/22	Glass Jar, 4 oz.



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS 1 @ 14' E205082-01

	E203002-01					
D 1:	Reporting	D.I.	··	D 1		Notes
Resuit	Limit	Dilu	tion	Prepared	Anaiyzed	Notes
mg/kg	mg/kg	1	Analyst: IY	7		Batch: 2221037
ND	0.0250	1		05/19/22	05/23/22	
ND	0.0250	1		05/19/22	05/23/22	
ND	0.0250	1		05/19/22	05/23/22	
ND	0.0250	1		05/19/22	05/23/22	
ND	0.0500	1		05/19/22	05/23/22	
ND	0.0250	1		05/19/22	05/23/22	
	91.5 %	70-130		05/19/22	05/23/22	
	101 %	70-130		05/19/22	05/23/22	
	98.6 %	70-130		05/19/22	05/23/22	
mg/kg	mg/kg	1	Analyst: IY	7		Batch: 2221037
ND	20.0	1		05/19/22	05/23/22	
	91.5 %	70-130		05/19/22	05/23/22	
	101 %	70-130		05/19/22	05/23/22	
	98.6 %	70-130		05/19/22	05/23/22	
mg/kg	mg/kg	ı	Analyst: JL			Batch: 2221045
68.2	25.0	1		05/19/22	05/19/22	<u> </u>
ND	50.0	1		05/19/22	05/19/22	
	104 %	50-200		05/19/22	05/19/22	
mg/kg	mg/kg		Analyst: K	L		Batch: 2221042
ND	20.0	1	ļ	05/19/22	05/20/22	
	ND ND ND ND ND ND ND ND ND Mg/kg ND mg/kg 68.2 ND	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 ND 0.0250 91.5 % 101 % 98.6 % mg/kg ND 20.0 91.5 % 101 % 98.6 % mg/kg mg/kg mg/kg 68.2 25.0 ND 50.0 104 % mg/kg mg/kg mg/kg	Result Limit Dilu mg/kg mg/kg ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0500 1 ND 0.0250 1 101 % 70-130 101 % 70-130 mg/kg mg/kg ND 20.0 1 101 % 70-130 101 % 70-130 101 % 70-130 mg/kg mg/kg Mg/kg 10 50.0 1 104 % 50-200 mg/kg mg/kg	Result Limit Dilution mg/kg mg/kg Analyst: IY ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 ND 0.0250 1 91.5 % 70-130 101 % 70-130 98.6 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 % 70-130 101 %	Result Limit Dilution Prepared mg/kg mg/kg Analyst: IY ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0500 1 05/19/22 ND 0.0250 1 05/19/22 ND 70-130 05/19/22 101 % 70-130 05/19/22 98.6 % 70-130 05/19/22 mg/kg mg/kg Analyst: IY ND 20.0 1 05/19/22 101 % 70-130 05/19/22 98.6 % 70-130 05/19/22 98.6 % 70-130 05/19/22 mg/kg mg/kg Analyst: JL 68.2 25.0 1 05/19/22 ND 50.0 1 05/19/22 ND 50.0 1 05/19/22	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: IY ND 0.0250 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 0.0500 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 70-130 05/19/22 05/23/22 98.6 % 70-130 05/19/22 05/23/22 mg/kg mg/kg Analyst: IY ND 20.0 1 05/19/22 05/23/22 101 % 70-130 05/19/22 05/23/22 101 % 70-130 05/19/22 05/23/22 mg/kg mg/kg Analyst: JL 68.2 25.0 1



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS 2b @ 16' E205082-02

		E203002-02				
Analyte	Result	Reporting Limit	Diluti	ion Prepared	Analyzed	Notes
· ·				1	7 Hary 200	
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: IY		Batch: 2221037
Benzene	ND	0.0250	1	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	05/19/22	05/23/22	
Toluene	ND	0.0250	1	05/19/22	05/23/22	
o-Xylene	ND	0.0250	1	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		92.4 %	70-130	05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		107 %	70-130	05/19/22	05/23/22	
Surrogate: Toluene-d8		97.9 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	А	Analyst: IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		92.4 %	70-130	05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		107 %	70-130	05/19/22	05/23/22	
Surrogate: Toluene-d8		97.9 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Α	Analyst: JL		Batch: 2221045
Diesel Range Organics (C10-C28)	ND	25.0	1	05/19/22	05/19/22	
Oil Range Organics (C28-C36)	ND	50.0	1	05/19/22	05/19/22	
Surrogate: n-Nonane		99.9 %	50-200	05/19/22	05/19/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Α	Analyst: KL		Batch: 2221042
Chloride	ND	20.0	1	05/19/22	05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS 3b @ 18' - 22'

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		E200002 00					
Aughte	Result	Reporting Limit		ution	Duomonod	Analyzed	Notes
Analyte	Result	Limit	Dill	uuon	Prepared	Anaiyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Benzene	ND	0.0250		1	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250		1	05/19/22	05/23/22	
Toluene	ND	0.0250		1	05/19/22	05/23/22	
o-Xylene	ND	0.0250		1	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500		1	05/19/22	05/23/22	
Total Xylenes	ND	0.0250		1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		93.1 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		97.6 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0		1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		93.1 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		97.6 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	JL		Batch: 2221045
Diesel Range Organics (C10-C28)	ND	25.0		1	05/19/22	05/19/22	
Oil Range Organics (C28-C36)	ND	50.0		1	05/19/22	05/19/22	
Surrogate: n-Nonane		105 %	50-200		05/19/22	05/19/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	KL		Batch: 2221042
Chloride	ND	20.0		1	05/19/22	05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS4 @ 14' - 18'

	E205082-04				
	Reporting				
ılt	Limit	Dilution	Prepared	Analyzed	Notes

	Reporting				
Result	Limit	Dilution	n Prepared	Analyzed	Notes
mg/kg	mg/kg	Ana	alyst: IY		Batch: 2221037
ND	0.0250	1	05/19/22	05/23/22	
ND	0.0250	1	05/19/22	05/23/22	
ND	0.0250	1	05/19/22	05/23/22	
ND	0.0250	1	05/19/22	05/23/22	
ND	0.0500	1	05/19/22	05/23/22	
ND	0.0250	1	05/19/22	05/23/22	
	93.6 %	70-130	05/19/22	05/23/22	
	107 %	70-130	05/19/22	05/23/22	
	97.5 %	70-130	05/19/22	05/23/22	
mg/kg	mg/kg	Ana	alyst: IY		Batch: 2221037
mg/kg ND	mg/kg 20.0	Ana	05/19/22	05/23/22	Batch: 2221037
			-	05/23/22 05/23/22	Batch: 2221037
	20.0	1	05/19/22		Batch: 2221037
	20.0	70-130	05/19/22 05/19/22	05/23/22	Batch: 2221037
	20.0 93.6 % 107 %	70-130 70-130 70-130	05/19/22 05/19/22 05/19/22	05/23/22 05/23/22	Batch: 2221037
ND	20.0 93.6 % 107 % 97.5 %	70-130 70-130 70-130	05/19/22 05/19/22 05/19/22 05/19/22	05/23/22 05/23/22	
ND mg/kg	20.0 93.6 % 107 % 97.5 % mg/kg	70-130 70-130 70-130	05/19/22 05/19/22 05/19/22 05/19/22 alyst: JL	05/23/22 05/23/22 05/23/22	
MD mg/kg	20.0 93.6 % 107 % 97.5 % mg/kg 25.0	70-130 70-130 70-130	05/19/22 05/19/22 05/19/22 05/19/22 alyst: JL 05/19/22	05/23/22 05/23/22 05/23/22 05/19/22	
MD mg/kg	20.0 93.6 % 107 % 97.5 % mg/kg 25.0 50.0	1 70-130 70-130 70-130 And 1 1 50-200	05/19/22 05/19/22 05/19/22 05/19/22 alyst: JL 05/19/22 05/19/22	05/23/22 05/23/22 05/23/22 05/19/22 05/19/22	
	mg/kg ND ND ND ND ND ND	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 93.6 % 107 %	Result Limit Dilution mg/kg mg/kg And ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 ND 0.0250 1 107 % 70-130	Result Limit Dilution Prepared mg/kg mg/kg Analyst: IY ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0500 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 93.6 % 70-130 05/19/22 107 % 70-130 05/19/22	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: IY ND 0.0250 1 05/19/22 05/23/22 ND 0.0500 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 93.6 % 70-130 05/19/22 05/23/22 107 % 70-130 05/19/22 05/23/22

Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS5 @ 8' - 14'

		E205082-05					
		Reporting					
Analyte	Result	Limit	Dilu	ıtion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Benzene	ND	0.0250	1	1	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	1	05/19/22	05/23/22	
Toluene	ND	0.0250	1	1	05/19/22	05/23/22	
o-Xylene	ND	0.0250	1	1	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	1	05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1	1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		94.5 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		103 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		98.0 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1	l	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		94.5 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		103 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		98.0 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	JL		Batch: 2221045
Diesel Range Organics (C10-C28)	ND	25.0	1	1	05/19/22	05/19/22	
Oil Range Organics (C28-C36)	ND	50.0	1	1	05/19/22	05/19/22	
Surrogate: n-Nonane		106 %	50-200		05/19/22	05/19/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	KL		Batch: 2221042
Chloride	ND	20.0	1	1	05/19/22	05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS6 @ 1' - 8' E205082-06

	Reporting					
Result	Limit	Dilut	tion	Prepared	Analyzed	Notes
mg/kg	mg/kg	1	Analyst: IY	?		Batch: 2221037
ND	0.0250	1		05/19/22	05/23/22	
ND	0.0250	1		05/19/22	05/23/22	
ND	0.0250	1		05/19/22	05/23/22	
ND	0.0250	1		05/19/22	05/23/22	
ND	0.0500	1		05/19/22	05/23/22	
ND	0.0250	1		05/19/22	05/23/22	
	93.2 %	70-130		05/19/22	05/23/22	
	107 %	70-130		05/19/22	05/23/22	
	98.3 %	70-130		05/19/22	05/23/22	
mg/kg	mg/kg	1	Analyst: IY	7		Batch: 2221037
ND	20.0	1		05/19/22	05/23/22	
	93.2 %	70-130		05/19/22	05/23/22	
	107 %	70-130		05/19/22	05/23/22	
	98.3 %	70-130		05/19/22	05/23/22	
mg/kg	mg/kg	1	Analyst: JL	_		Batch: 2221045
ND	25.0	1		05/19/22	05/19/22	
ND	50.0	1		05/19/22	05/19/22	
	106 %	50-200		05/19/22	05/19/22	
mg/kg	mg/kg	1	Analyst: K	L		Batch: 2221042
	ND	Result Limit mg/kg mg/kg ND 0.0250 ND 0.0250 ND 0.0250 ND 0.0500 ND 0.0250 MD 0.0250 MD 98.3 % mg/kg mg/kg ND 20.0 93.2 % 107 % 98.3 % 98.3 % mg/kg mg/kg ND 25.0 ND 50.0 106 %	Result Limit Dilu mg/kg mg/kg ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 ND 70-130 107% 98.3% 70-130 107 mg/kg mg/kg 107% 107% 70-130 107 98.3% 70-130 107 mg/kg mg/kg 107 ND 25.0 1 ND 50.0 1 106% 50-200	Result Limit Dilution mg/kg mg/kg Analyst: IV ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0250 1 ND 0.0500 1 ND 0.0250 1 ND 70-130 1 98.3 % 70-130 70-130 mg/kg mg/kg Analyst: IV ND 20.0 1 98.3 % 70-130 70-130 mg/kg mg/kg Analyst: IV ND 25.0 1 ND 25.0 1 ND 50.0 1	Result Limit Dilution Prepared mg/kg mg/kg Analyst: IY ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0500 1 05/19/22 ND 0.0250 1 05/19/22 ND 0.0250 1 05/19/22 ND 70-130 05/19/22 98.3 % 70-130 05/19/22 mg/kg mg/kg Analyst: IY ND 20.0 1 05/19/22 98.3 % 70-130 05/19/22 98.3 % 70-130 05/19/22 98.3 % 70-130 05/19/22 mg/kg mg/kg Analyst: JL ND 25.0 1 05/19/22 ND 50.0 1 05/19/22 ND 50.0 1 05/19/22 <td>Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: IY ND 0.0250 1 05/19/22 05/23/22 ND 0.0500 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 70-130 05/19/22 05/23/22 98.3 % 70-130 05/19/22 05/23/22 mg/kg mg/kg Analyst: IY ND 05/19/22 05/23/22 mg/kg mg/kg Analyst: JL 05/19/22 05/23/22 mg/kg mg/kg Analyst: JL ND 25.0 1 05/19/22 05/19</td>	Result Limit Dilution Prepared Analyzed mg/kg mg/kg Analyst: IY ND 0.0250 1 05/19/22 05/23/22 ND 0.0500 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 0.0250 1 05/19/22 05/23/22 ND 70-130 05/19/22 05/23/22 98.3 % 70-130 05/19/22 05/23/22 mg/kg mg/kg Analyst: IY ND 05/19/22 05/23/22 mg/kg mg/kg Analyst: JL 05/19/22 05/23/22 mg/kg mg/kg Analyst: JL ND 25.0 1 05/19/22 05/19



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS7 @ 1' E205082-07

	D 1	Reporting			D 1		
Analyte	Result	Limit	Dilu	ition	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Benzene	ND	0.0250	1	l	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	[05/19/22	05/23/22	
Toluene	ND	0.0250	1	l	05/19/22	05/23/22	
o-Xylene	ND	0.0250	1	l	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	l	05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1	l	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.8 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		107 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		98.8 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1	l	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.8 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		107 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		98.8 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	ЛL		Batch: 2221045
Diesel Range Organics (C10-C28)	1780	50.0	2	2	05/19/22	05/24/22	
Oil Range Organics (C28-C36)	850	100	2	2	05/19/22	05/24/22	
Surrogate: n-Nonane		114 %	50-200		05/19/22	05/24/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	KL		Batch: 2221042
Chloride	39.6	20.0	1	1	05/19/22	05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS8 @ 1' E205082-08

		2200002 00					
Austra	Dl4	Reporting			D 4	A	Notes
Analyte	Result	Limit	Dil	ution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Benzene	ND	0.0250		1	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250		1	05/19/22	05/23/22	
Toluene	ND	0.0250		1	05/19/22	05/23/22	
o-Xylene	ND	0.0250		1	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500		1	05/19/22	05/23/22	
Total Xylenes	ND	0.0250		1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		103 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		97.0 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0		1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		103 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		97.0 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	л		Batch: 2221045
Diesel Range Organics (C10-C28)	145	25.0		1	05/19/22	05/20/22	
Oil Range Organics (C28-C36)	51.5	50.0		1	05/19/22	05/20/22	
Surrogate: n-Nonane		85.2 %	50-200		05/19/22	05/20/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	KL		Batch: 2221042
Chloride	ND	20.0		1	05/19/22	05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS9 @ 6" E205082-09

		E203002-07				
A 1.	D. I	Reporting				N
Analyte	Result	Limit	Diluti	on Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	nalyst: IY		Batch: 2221037
Benzene	ND	0.0250	1	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	05/19/22	05/23/22	
Toluene	ND	0.0250	1	05/19/22	05/23/22	
o-Xylene	ND	0.0250	1	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		97.6 %	70-130	05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	05/19/22	05/23/22	
Surrogate: Toluene-d8		97.8 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	nalyst: IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		97.6 %	70-130	05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	05/19/22	05/23/22	
Surrogate: Toluene-d8		97.8 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	.nalyst: JL		Batch: 2221045
Diesel Range Organics (C10-C28)	634	25.0	1	05/19/22	05/24/22	
Oil Range Organics (C28-C36)	359	50.0	1	05/19/22	05/24/22	
Surrogate: n-Nonane		114 %	50-200	05/19/22	05/24/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	nalyst: KL		Batch: 2221042
Chloride	34.6	20.0	1	05/19/22	05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS10 @ 6" E205082-10

		E203002-10					
Analyte	Result	Reporting Limit	Dilut	tion D-	repared	Analyzed	Notes
Analyte	Result	Limit	Dilut	uon Pr	epared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: IY			Batch: 2221037
Benzene	ND	0.0250	1	. 05	5/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	. 05	5/19/22	05/23/22	
Toluene	ND	0.0250	1	05	5/19/22	05/23/22	
o-Xylene	ND	0.0250	1	05	5/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	. 05	5/19/22	05/23/22	
Total Xylenes	ND	0.0250	1	. 05	5/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.8 %	70-130	05	5/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	05	5/19/22	05/23/22	
Surrogate: Toluene-d8		98.6 %	70-130	05	5/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: IY			Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1	. 05	5/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.8 %	70-130	05	5/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	05	5/19/22	05/23/22	
Surrogate: Toluene-d8		98.6 %	70-130	05	5/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: JL			Batch: 2221045
Diesel Range Organics (C10-C28)	196	25.0	1	05	5/19/22	05/20/22	
Oil Range Organics (C28-C36)	81.8	50.0	1	. 05	5/19/22	05/20/22	
Surrogate: n-Nonane		103 %	50-200	05	5/19/22	05/20/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: KL			Batch: 2221042
Chloride	22.3	20.0	1	05	5/19/22	05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

FS11 @ 6" E205082-11

		Reporting				
Analyte	Result	Limit	Dilut	ion Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: IY		Batch: 2221037
Benzene	ND	0.0250	1	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	05/19/22	05/23/22	
Toluene	ND	0.0250	1	05/19/22	05/23/22	
o-Xylene	ND	0.0250	1	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.9 %	70-130	05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	05/19/22	05/23/22	
Surrogate: Toluene-d8		99.3 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.9 %	70-130	05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	05/19/22	05/23/22	
Surrogate: Toluene-d8		99.3 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: JL		Batch: 2221045
Diesel Range Organics (C10-C28)	87.7	25.0	1	05/19/22	05/19/22	
Oil Range Organics (C28-C36)	ND	50.0	1	05/19/22	05/19/22	
Surrogate: n-Nonane		107 %	50-200	05/19/22	05/19/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: KL		Batch: 2221042
Chloride	ND	20.0	1	05/19/22	05/20/22	· · · · · · · · · · · · · · · · · · ·



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

EWS1

		Reporting					
Analyte	Result	Limit	Dilut	tion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: IY			Batch: 2221037
Benzene	ND	0.0250	1		05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1		05/19/22	05/23/22	
Toluene	ND	0.0250	1		05/19/22	05/23/22	
o-Xylene	ND	0.0250	1		05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1		05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1		05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.8 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		99.2 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: IY			Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1		05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.8 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		99.2 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: JL			Batch: 2221045
Diesel Range Organics (C10-C28)	143	25.0	1		05/19/22	05/20/22	
Oil Range Organics (C28-C36)	63.0	50.0	1		05/19/22	05/20/22	
Surrogate: n-Nonane		109 %	50-200		05/19/22	05/20/22	
	mg/kg	mg/kg	A	Analyst: KL			Batch: 2221042
Anions by EPA 300.0/9056A	mg/kg	mg/Kg		mary ser res			Buttern 22210 12



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

WWS1

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		Reporting					
Analyte	Result	Limit	Di	lution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Benzene	ND	0.0250		1	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250		1	05/19/22	05/23/22	
Toluene	ND	0.0250		1	05/19/22	05/23/22	
o-Xylene	ND	0.0250		1	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500		1	05/19/22	05/23/22	
Total Xylenes	ND	0.0250		1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		96.0 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		99.3 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0		1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		96.0 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		99.3 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	JL		Batch: 2221045
Diesel Range Organics (C10-C28)	28.6	25.0		1	05/19/22	05/19/22	
Oil Range Organics (C28-C36)	ND	50.0		1	05/19/22	05/19/22	
Surrogate: n-Nonane		103 %	50-200		05/19/22	05/19/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	KL		Batch: 2221042
Chloride	ND	20.0		1	05/19/22	05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

NWS1

		Reporting					
Analyte	Result	Limit	Dilut	tion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	1	Analyst: I	Y		Batch: 2221037
Benzene	ND	0.0250	1		05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1		05/19/22	05/23/22	
Toluene	ND	0.0250	1		05/19/22	05/23/22	
o-Xylene	ND	0.0250	1		05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1		05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1		05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		97.3 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		103 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		99.9 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	1	Analyst: I	Y		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1		05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		97.3 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		103 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		99.9 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	1	Analyst: J	L		Batch: 2221045
Diesel Range Organics (C10-C28)	27.5	25.0	1		05/19/22	05/19/22	
Oil Range Organics (C28-C36)	ND	50.0	1		05/19/22	05/19/22	
Surrogate: n-Nonane		107 %	50-200		05/19/22	05/19/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	1	Analyst: K	Œ.		Batch: 2221042
						05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

NWS2

		Reporting					
Analyte	Result	Limit	Dilut	tion Pre	epared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: IY			Batch: 2221037
Benzene	ND	0.0250	1	05	/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	05	/19/22	05/23/22	
Toluene	ND	0.0250	1	05	/19/22	05/23/22	
o-Xylene	ND	0.0250	1	05	/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	05	/19/22	05/23/22	
Total Xylenes	ND	0.0250	1	05	/19/22	05/23/22	
Surrogate: Bromofluorobenzene		94.6 %	70-130	05.	/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	05	/19/22	05/23/22	
Surrogate: Toluene-d8		99.3 %	70-130	05	/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: IY			Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1	05	/19/22	05/23/22	
Surrogate: Bromofluorobenzene		94.6 %	70-130	05	/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	05	/19/22	05/23/22	
Surrogate: Toluene-d8		99.3 %	70-130	05	/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: JL			Batch: 2221045
Diesel Range Organics (C10-C28)	36.4	25.0	1	05/	/19/22	05/19/22	
Oil Range Organics (C28-C36)	ND	50.0	1	05	/19/22	05/19/22	
Surrogate: n-Nonane		109 %	50-200	05,	/19/22	05/19/22	
4 ' 1 EDA 200 0/005/ A	mg/kg	mg/kg	A	Analyst: KL			Batch: 2221042
Anions by EPA 300.0/9056A	8 8	<u> </u>					



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

NWS3

		Reporting					
Analyte	Result	Limit	Dilut	tion Prep	pared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: IY			Batch: 2221037
Benzene	ND	0.0250	1	05/1	19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	05/1	19/22	05/23/22	
Toluene	ND	0.0250	1	05/1	19/22	05/23/22	
o-Xylene	ND	0.0250	1	05/1	19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	05/1	19/22	05/23/22	
Total Xylenes	ND	0.0250	1	05/1	19/22	05/23/22	
Surrogate: Bromofluorobenzene		97.1 %	70-130	05/1	19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		107 %	70-130	05/1	19/22	05/23/22	
Surrogate: Toluene-d8		99.6 %	70-130	05/1	19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	P	Analyst: IY			Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/1	19/22	05/23/22	
Surrogate: Bromofluorobenzene		97.1 %	70-130	05/1	19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		107 %	70-130	05/1	19/22	05/23/22	
Surrogate: Toluene-d8		99.6 %	70-130	05/1	19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: JL			Batch: 2221045
Diesel Range Organics (C10-C28)	ND	25.0	1	05/1	19/22	05/20/22	
Oil Range Organics (C28-C36)	ND	50.0	1	05/1	19/22	05/20/22	
Surrogate: n-Nonane		106 %	50-200	05/1	19/22	05/20/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: KL			Batch: 2221042



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

NWS4

		2200002 17					
		Reporting					
Analyte	Result	Limit	Dil	ution	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg		Analyst:	: IY		Batch: 2221037
Benzene	ND	0.0250		1	05/19/22	05/23/22	
Ethylbenzene	0.0645	0.0250		1	05/19/22	05/23/22	
Toluene	ND	0.0250		1	05/19/22	05/23/22	
o-Xylene	0.0485	0.0250		1	05/19/22	05/23/22	
p,m-Xylene	0.0830	0.0500		1	05/19/22	05/23/22	
Total Xylenes	0.132	0.0250		1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		105 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		98.4 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst:	: IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0		1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		105 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		98.4 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst:	: ЛL		Batch: 2221045
Diesel Range Organics (C10-C28)	1720	50.0		2	05/19/22	05/24/22	
Oil Range Organics (C28-C36)	823	100		2	05/19/22	05/24/22	
Surrogate: n-Nonane		116 %	50-200		05/19/22	05/24/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst:	: KL		Batch: 2221042
Chloride	40.3	20.0		1	05/19/22	05/20/22	
				1	05/19/22	05/20/22	



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

NWS5

		Reporting					
Analyte	Result	Limit	Dilu	tion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	1	Analyst: Γ	Y		Batch: 2221037
Benzene	ND	0.0250	1		05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1		05/19/22	05/23/22	
Toluene	ND	0.0250	1		05/19/22	05/23/22	
o-Xylene	ND	0.0250	1		05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1		05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1		05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		103 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		103 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		96.8 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	1	Analyst: Γ	Y		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1		05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		103 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		103 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		96.8 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	1	Analyst: Jl	L		Batch: 2221045
Diesel Range Organics (C10-C28)	157	25.0	1	•	05/19/22	05/20/22	
Oil Range Organics (C28-C36)	54.1	50.0	1		05/19/22	05/20/22	
Surrogate: n-Nonane	·	106 %	50-200		05/19/22	05/20/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	1	Analyst: K	IL		Batch: 2221042



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

SWS1

		Reporting				
Analyte	Result	Limit	Diluti	on Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	nalyst: IY		Batch: 2221037
Benzene	ND	0.0250	1	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	05/19/22	05/23/22	
Toluene	ND	0.0250	1	05/19/22	05/23/22	
o-Xylene	ND	0.0250	1	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		101 %	70-130	05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		99.8 %	70-130	05/19/22	05/23/22	
Surrogate: Toluene-d8		98.4 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	nalyst: IY		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		101 %	70-130	05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		99.8 %	70-130	05/19/22	05/23/22	
Surrogate: Toluene-d8		98.4 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	nalyst: JL		Batch: 2221045
Diesel Range Organics (C10-C28)	ND	25.0	1	05/19/22	05/20/22	
Oil Range Organics (C28-C36)	ND	50.0	1	05/19/22	05/20/22	
Surrogate: n-Nonane		109 %	50-200	05/19/22	05/20/22	
	mg/kg	mg/kg	A	nalyst: KL		Batch: 2221042
Anions by EPA 300.0/9056A	mg/kg	mg/Kg				Butten: EZETO IZ



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

SWS2

		Reporting					
Analyte	Result	Limit	Dilut	tion	Prepared	Analyzed	Notes
Volatile Organic Compounds by EPA 8260B	mg/kg	mg/kg	A	Analyst: IY	•		Batch: 2221037
Benzene	ND	0.0250	1		05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1		05/19/22	05/23/22	
Toluene	ND	0.0250	1		05/19/22	05/23/22	
o-Xylene	ND	0.0250	1		05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1		05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1		05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.3 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		101 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	A	Analyst: IY	,		Batch: 2221037
Gasoline Range Organics (C6-C10)	ND	20.0	1		05/19/22	05/23/22	
Surrogate: Bromofluorobenzene		99.3 %	70-130		05/19/22	05/23/22	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130		05/19/22	05/23/22	
Surrogate: Toluene-d8		101 %	70-130		05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	A	Analyst: JL			Batch: 2221045
Diesel Range Organics (C10-C28)	ND	25.0	1		05/19/22	05/20/22	
Oil Range Organics (C28-C36)	ND	50.0	1		05/19/22	05/20/22	
Surrogate: n-Nonane		107 %	50-200		05/19/22	05/20/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	A	Analyst: Kl	L		Batch: 2221042
Allions by ETA 500.0/7050A							



Targa	Project Name:	West Hobbs	
12600 WCR 91	Project Number:	21102-0001	Reported:
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

SWS3

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analy	yst: IY		Batch: 2221036
Benzene	ND	0.0250	1	05/19/22	05/23/22	
Ethylbenzene	ND	0.0250	1	05/19/22	05/23/22	
Toluene	ND	0.0250	1	05/19/22	05/23/22	
o-Xylene	ND	0.0250	1	05/19/22	05/23/22	
p,m-Xylene	ND	0.0500	1	05/19/22	05/23/22	
Total Xylenes	ND	0.0250	1	05/19/22	05/23/22	
Surrogate: 4-Bromochlorobenzene-PID		94.2 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	yst: IY		Batch: 2221036
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/19/22	05/23/22	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.4 %	70-130	05/19/22	05/23/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	yst: JL		Batch: 2221044
Diesel Range Organics (C10-C28)	34.2	25.0	1	05/19/22	05/20/22	
Oil Range Organics (C28-C36)	ND	50.0	1	05/19/22	05/20/22	
Surrogate: n-Nonane		111 %	50-200	05/19/22	05/20/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analy	yst: KL		Batch: 2221040
Chloride	ND	20.0	1	05/19/22	05/19/22	_

West Hobbs Targa Project Name: Reported: 12600 WCR 91 Project Number: 21102-0001 Midland TX, 79707 Project Manager: Joel Lowry 5/24/2022 3:48:07PM **Volatile Organic Compounds by EPA 8260B** Analyst: IY Reporting Spike Source Rec RPD Analyte Result Limit Level Result Rec Limits RPD Limit mg/kg mg/kg mg/kg mg/kg % % % % Notes Blank (2221037-BLK1) Prepared: 05/19/22 Analyzed: 05/23/22 ND 0.0250 ND Ethylbenzene 0.0250 Toluene ND 0.0250 ND o-Xylene 0.0250 ND p,m-Xylene 0.0500 ND 0.0250 Total Xylenes Surrogate: Bromofluorobenzene 0.471 0.500 94.2 70-130 Surrogate: 1,2-Dichloroethane-d4 0.510 0.500 102 70-130 0.500 97.8 70-130 Surrogate: Toluene-d8 0.489 LCS (2221037-BS1) Prepared: 05/19/22 Analyzed: 05/24/22 2.53 0.0250 2.50 101 70-130 Benzene 2.50 107 70-130 2.69 Ethylbenzene 0.0250 2.62 0.0250 2.50 105 70-130 70-130 2.65 0.0250 2.50 106 o-Xylene 5.22 5.00 104 70-130 p,m-Xylene 0.0500 7.87 0.0250 7.50 105 70-130 Total Xylenes Surrogate: Bromofluorobenzene 0.500 0.500 99.9 70-130 0.500 101 70-130 Surrogate: 1,2-Dichloroethane-d4 0.505 70-130 Surrogate: Toluene-d8 0.523 0.500 Matrix Spike (2221037-MS1) Source: E205082-03 Prepared: 05/19/22 Analyzed: 05/24/22 2.63 0.0250 2.50 ND 48-131 45-135 Ethylbenzene 2.77 0.0250 2.50 ND 111 ND 108 48-130 Toluene 2.69 0.0250 2.50 2.72 0.0250 2.50 ND 109 43-135 o-Xylene 5.00 ND 108 43-135 p,m-Xylene 5.38 0.0500 Total Xylenes 8.100.0250 7.50 ND 108 43-135 99.0 Surrogate: Bromofluorobenzene 0.495 0.500 70-130 0.507 0.500 101 70-130 Surrogate: 1,2-Dichloroethane-d4 0.500 70-130 0.518 Surrogate: Toluene-d8 Matrix Spike Dup (2221037-MSD1) Source: E205082-03 Prepared: 05/19/22 Analyzed: 05/24/22 2.68 0.0250 2.50 ND 107 48-131 1.88 23 2.77 0.0250 2.50 ND 111 45-135 0.0181 27 Ethylbenzene ND 107 48-130 0.708 24 2.67 2.50 Toluene 0.0250 o-Xylene 2.77 0.0250 2.50 ND 111 43-135 1.90 27 5.43 5.00 ND 108 43-135 0.796 27 p,m-Xylene 0.0500 27 8.19 0.0250 7.50 ND 109 43-135 1.17 Total Xylenes Surrogate: Bromofluorobenzene 0.489 0.500 97.8 70-130 0.500 102 70-130 Surrogate: 1,2-Dichloroethane-d4 0.511



0.500

102

70-130

0.510

Surrogate: Toluene-d8

		QC 50	41111114	ny Data	и						
Targa 12600 WCR 91 Midland TX, 79707		Project Name: Project Number: Project Manager:	21	est Hobbs 102-0001 el Lowry				5/2	Reported: 4/2022 3:48:07PM		
		Volatile O	Volatile Organics by EPA 8021B						Analyst: IY		
Analyte	D. I.	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit			
	Result mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes		
Blank (2221036-BLK1)							Prepared: 0	5/19/22 Analy	yzed: 05/23/22		
Benzene	ND	0.0250									
Ethylbenzene	ND	0.0250									
Toluene	ND	0.0250									
o-Xylene	ND	0.0250									
p,m-Xylene	ND	0.0500									
Total Xylenes	ND	0.0250									
Surrogate: 4-Bromochlorobenzene-PID	7.40		8.00		92.5	70-130					
LCS (2221036-BS1)							Prepared: 0	5/19/22 Analy	yzed: 05/23/22		
Benzene	5.46	0.0250	5.00		109	70-130					
Ethylbenzene	5.40	0.0250	5.00		108	70-130					
Toluene	5.72	0.0250	5.00		114	70-130					
o-Xylene	5.32	0.0250	5.00		106	70-130					
p,m-Xylene	11.0	0.0500	10.0		110	70-130					
Total Xylenes	16.3	0.0250	15.0		108	70-130					
Surrogate: 4-Bromochlorobenzene-PID	7.43		8.00		92.9	70-130					
Matrix Spike (2221036-MS1)				Source:	E205080-	01	Prepared: 0	5/19/22 Analy	yzed: 05/23/22		
Benzene	5.52	0.0250	5.00	ND	110	54-133					
Ethylbenzene	5.46	0.0250	5.00	ND	109	61-133					
Toluene	5.80	0.0250	5.00	ND	116	61-130					
o-Xylene	5.40	0.0250	5.00	ND	108	63-131					
p,m-Xylene	11.1	0.0500	10.0	ND	111	63-131					
Total Xylenes	16.5	0.0250	15.0	ND	110	63-131					
Surrogate: 4-Bromochlorobenzene-PID	7.57		8.00		94.6	70-130					
Matrix Spike Dup (2221036-MSD1)				Source:	E205080-	01	Prepared: 0	5/19/22 Anal	yzed: 05/23/22		
Benzene	5.82	0.0250	5.00	ND	116	54-133	5.29	20			
Ethylbenzene	5.78	0.0250	5.00	ND	116	61-133	5.71	20			
Toluene	6.11	0.0250	5.00	ND	122	61-130	5.27	20			
o-Xylene	5.70	0.0250	5.00	ND	114	63-131	5.38	20			
p,m-Xylene	11.7 17.4	0.0500	10.0 15.0	ND ND	117 116	63-131 63-131	5.70 5.60	20 20			

8.00

7.58

94.7

70-130



Surrogate: 4-Bromochlorobenzene-PID

Targa	Project Name: West Hobbs	Reported:
12600 WCR 91	Project Number: 21102-0001	
Midland TX, 79707	Project Manager: Joel Lowry	5/24/2022 3:48:07PM

Midland TX, 79707		Project Manager		el Lowry				5/2	24/2022 3:48:07PN
	Non	halogenated	Organics l	by EPA 80	15D - Gl	RO			Analyst: IY
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2221036-BLK1)							Prepared: 0:	5/19/22 Ana	yzed: 05/23/22
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.92		8.00		86.6	70-130			
LCS (2221036-BS2)							Prepared: 0:	5/19/22 Ana	lyzed: 05/23/22
Gasoline Range Organics (C6-C10)	39.9	20.0	50.0		79.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.92		8.00		86.5	70-130			
Matrix Spike (2221036-MS2)				Source:	E205080-	01	Prepared: 0	5/19/22 Ana	lyzed: 05/23/22
Gasoline Range Organics (C6-C10)	42.2	20.0	50.0	ND	84.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.02		8.00		87.7	70-130			
Matrix Spike Dup (2221036-MSD2)				Source:	E205080-	01	Prepared: 0	5/19/22 Ana	yzed: 05/24/22
Gasoline Range Organics (C6-C10)	42.4	20.0	50.0	ND	84.8	70-130	0.513	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.86		8.00		85.7	70-130			



 Targa
 Project Name:
 West Hobbs
 Reported:

 12600 WCR 91
 Project Number:
 21102-0001

 Midland TX, 79707
 Project Manager:
 Joel Lowry
 5/24/2022
 3:48:07PM

Nonhalogenated	Organics b	v EPA	8015D -	GRO

Analyst: IY

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes

	Result	Limit	Level	Result	Rec	Limits	KPD	Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2221037-BLK1)							Prepared: 05	5/19/22 Analy	vzed: 05/23/22
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.471		0.500		94.2	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.510		0.500		102	70-130			
Surrogate: Toluene-d8	0.489		0.500		97.8	70-130			
LCS (2221037-BS2)							Prepared: 05	5/19/22 Analy	zed: 05/24/22
Gasoline Range Organics (C6-C10)	55.0	20.0	50.0		110	70-130		·	
Surrogate: Bromofluorobenzene	0.492		0.500		98.3	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.508		0.500		102	70-130			
Surrogate: Toluene-d8	0.531		0.500		106	70-130			
Matrix Spike (2221037-MS2)				Source:	E205082-	03	Prepared: 05	5/19/22 Analy	zed: 05/24/22
Gasoline Range Organics (C6-C10)	57.1	20.0	50.0	ND	114	70-130			
Surrogate: Bromofluorobenzene	0.491		0.500		98.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.490		0.500		98.0	70-130			
Surrogate: Toluene-d8	0.518		0.500		104	70-130			
Tatrix Spike Dup (2221037-MSD2)		Source:	Source: E205082-03			5/19/22 Analy	zed: 05/24/22		
Gasoline Range Organics (C6-C10)	56.1	20.0	50.0	ND	112	70-130	1.66	20	
Surrogate: Bromofluorobenzene	0.500		0.500		100	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.523		0.500		105	70-130			
Surrogate: Toluene-d8	0.521		0.500		104	70-130			



Targa	Project Name:	West Hobbs	Reported:
12600 WCR 91	Project Number:	21102-0001	·
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

Midland TX, 79707		Project Manage	r: Jo	el Lowry					5/24/2022 3:48:07PM
	Nonha	logenated Or	ganics by	EPA 8015I	D - DRO	/ORO			Analyst: JL
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2221044-BLK1)							Prepared: 0	5/19/22 Ar	nalyzed: 05/19/22
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	52.7		50.0		105	50-200			
LCS (2221044-BS1)							Prepared: 0	5/19/22 Ar	nalyzed: 05/19/22
Diesel Range Organics (C10-C28)	419	25.0	500		83.9	38-132			
Surrogate: n-Nonane	49.9		50.0		99.9	50-200			
Matrix Spike (2221044-MS1)				Source:	E205083-2	27	Prepared: 0	5/19/22 Ar	nalyzed: 05/19/22
Diesel Range Organics (C10-C28)	441	25.0	500	ND	88.3	38-132			
Surrogate: n-Nonane	53.6		50.0		107	50-200			
Matrix Spike Dup (2221044-MSD1)				Source:	E205083-2	27	Prepared: 0	5/19/22 Ar	nalyzed: 05/19/22
Diesel Range Organics (C10-C28)	440	25.0	500	ND	87.9	38-132	0.376	20	
Surrogate: n-Nonane	53.9		50.0		108	50-200			



Targa	Project Name: West Hobbs	Reported:
12600 WCR 91	Project Number: 21102-0001	
Midland TX, 79707	Project Manager: Joel Lowry	5/24/2022 3:48:07PM

Midland TX, 79707		Project Manage	r: Jo	el Lowry					5/24/2022 3:48:07PM	
Nonhalogenated Organics by EPA 8015D - DRO/ORO Analyst: JL										
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit		
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes	
Blank (2221045-BLK1)							Prepared: 0:	5/19/22 A	nalyzed: 05/19/22	
Diesel Range Organics (C10-C28)	ND	25.0								
Dil Range Organics (C28-C36)	ND	50.0								
Surrogate: n-Nonane	54.3		50.0		109	50-200				
LCS (2221045-BS1)							Prepared: 0	5/19/22 A	nalyzed: 05/19/22	
Diesel Range Organics (C10-C28)	481	25.0	500		96.3	38-132				
urrogate: n-Nonane	52.7		50.0		105	50-200				
Matrix Spike (2221045-MS1)				Source:	E205082-	03	Prepared: 0	5/19/22 A	nalyzed: 05/19/22	
Diesel Range Organics (C10-C28)	505	25.0	500	ND	101	38-132				
Surrogate: n-Nonane	53.7		50.0		107	50-200				
Matrix Spike Dup (2221045-MSD1)				Source:	E205082-	03	Prepared: 0:	5/19/22 A	analyzed: 05/19/22	
Diesel Range Organics (C10-C28)	504	25.0	500	ND	101	38-132	0.171	20		
Surrogate: n-Nonane	53.3		50.0		107	50-200				



Targa	Project Name:	West Hobbs	Reported:
12600 WCR 91	Project Number:	21102-0001	
Midland TX, 79707	Project Manager:	Joel Lowry	5/24/2022 3:48:07PM

Anions	bv	EPA	300.	.0/9056A

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
Blank (2221040-BLK1)							Prepared: 0	5/19/22 Anal	yzed: 05/19/22
Chloride	ND	20.0							
LCS (2221040-BS1)							Prepared: 0	5/19/22 Anal	yzed: 05/19/22
Chloride	258	20.0	250		103	90-110			
Matrix Spike (2221040-MS1)				Source:	E205080-	01	Prepared: 0	5/19/22 Anal	yzed: 05/19/22

Chioride	320	20.0	230	07.7	103	80-120			
Matrix Spike Dup (2221040-MSD1)				Source:	E205080-01		Prepared: 05	/19/22 Analyzed: 05/19/2	22
Chloride	325	20.0	250	67.7	103	80-120	0.304	20	

Targa		Project Name:		est Hobbs					Reported:
12600 WCR 91 Midland TX, 79707		Project Number: Project Manager:		102-0001 el Lowry					5/24/2022 3:48:07PM
		Anions	by EPA 3	00.0/9056	4				Analyst: KL
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2221042-BLK1)							Prepared: 0	5/19/22 A	nalyzed: 05/20/22
Chloride	ND	20.0							
LCS (2221042-BS1)							Prepared: 0	5/19/22 A	nalyzed: 05/20/22
Chloride	254	20.0	250		101	90-110			
Matrix Spike (2221042-MS1)				Source:	E205082-	01	Prepared: 0	5/19/22 A	nalyzed: 05/20/22
Chloride	257	20.0	250	ND	103	80-120			
Matrix Spike Dup (2221042-MSD1)				Source:	E205082-	01	Prepared: 0	5/19/22 A	nalyzed: 05/20/22
Chloride	260	20.0	250	ND	104	80-120	1.31	20	

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Targa	Project Name: West Hobbs	
12600 WCR 91	Project Number: 21102-0001	Reported:
Midland TX, 79707	Project Manager: Joel Lowry	05/24/22 15:48

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Cample ID / Samula Date	- - -	RUSH?	WESO.	b WO# 5089 Number	GRO/DRO by 8015 M EZ						
pler: Matt breico ne: 432-446-4450 il(s): pm@etechenv.com ect Manager: 50el Lowry Samula Date Sa	_	3d G	0 100	5089 Number	N s						1
ne: 432-446-4450 il(s): pm@etechenv.(om ect Manager: 50el Low/7 Samula Date Sa	_		0 100	Number	S		- 1				-
ect Manager: 50el Low17 Samula Date Sa	_				801			300.0			nmp
ect Manager: 50el 60w/7				-0001	yd C	by 8021	418.1	þ			Lab Numbe
Cample ID / Samula Date		Page		siners	/DR	x by	þγ	Chloride			-
	ample Time	Matrix		E/Preservative	GRC	втех	ТРН	Chic			
-31 e 14' 5/11/22		5	1-4021	Glass/None	X	1		X			١
5 2 6 @ 16' 5/12/22					1						2
5 36 @ 18' - 22' 5/17/22											3
5 4 @ 14' - 18' 5/17/22											4
55 e 8'-14' 5/17/22											5
56 e 1'-8' 5/17/22											0
57 P 1' 5/17/22											
58 C 1' 5/17/22											8
59 C 6" 5/17/22											9
5/17/22 5/17/22		V		J)	1	V		4			10
Received by: (Signature) 5/17/22 3:R pm Received by	Min	turg)	6-17-32	3.507	Rece	ived	on I	Lab (Jse Only N		
Received by Signature) Date Time Received by Source Man 5-17-3 16:15	v: (Signa	ture)	5/18/22	11:00 AV	G Te	mp '	c_(+			3
to Parcy: S. Soil Sd. Solid, Sg. Sludge, A. Aqueous, O. Other				Container Type: [, ag - amb	er glass,	v - VO/
noles requiring thermal preservation must be received on ice the day they are sampled or re	eceived p	f Custod	at an avg temp abo Notes/Billing	ve 0 but less than 6°	C on st	psedi	ient d	ays.			



\$700 Us B. (b.) 4-63 Eurosepton 125 of 491 Three Springs 405 Methodo Mirel State 118 Danuago (O.CHS) Hardward and Francis for Lab

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					(36?	3					
			RUSH?	Lab Use Only	1		Ani	alysis and M	ethod	lab Or	ηly
lient: Targa			T _{1d}	Lab WO#	5						N/N
roject: West Hobbs			3d	# E 205068	3 2						(5)
ampler: Maff Griew Phone: 432-466-4450			LJ~ q	Job Number	715			0.0		Lab Number	Prsn
				21108-000	1 2	8021	1 8 1	by 300.		N N	ont/
mail(s): PM & etechenu.com Project Manager: Joel Coury			Page		280	by 80	by 418.			Lal	Correct Cont/Prsrv (s) Y/N
Project Manager: Joel Coury Sample ID	Sample Date	Sample Time	Matrix	Containers QTY - Vol/TYPE/Preservative	7	BTEX	TPH b	Chloride			Corr
FS 11 @ 6"	5/17/22		5	1-402/61ass/No.	e)	X		X		111	
EWS1	5/11/22									B	
WWS1	5/17/22						-			13	
NWS 1	5/12/22					-	-	111-1		14	
NWS Z	5/17/22				4	4	_			D	
NWS3	5/17/22				_	\perp	<u> </u>	111		110	_
NWSY	5/17/22					-	_			11/1	-
NWS5	5/17/20				- 4					18	L
5WS 1	5/11/22			A -						I M	L
5 W 5 Z	5/17/27		V	3		1 1		↓ Lab Use	Ook	12	
Relinquished by (Signature) 5/17/22 3:12 p.1				5-17-2 3:15	ž Re	ceive	d on	Ice Y N	Olly	Т3	
Relinquished by Signature 5-17-22 16:15	a College	d by: (Sign	nature)	5/8/22 11: W	AVG	Temp	°c_(4''	z - amber e		_
Sample Matrix: S - Soil, 5d - Solid, 5g - Sludge, A - Aqueous, O - Other **Samples requiring thermal preservation must be received on ice the day	they are sampled	or received	I packed in ic	e at an avg temp above 0 but less the	n 6 "C o	n subse	quent	days.	5 3,,,,,,,,	-, -	
"Samples requiring thermal preservation must be received on ice the day	y triey are sampled	Chain	of Custoc	ly Notes/Billing info:							- 200
Sample(s) dropped off after hours to a secure drop off area.											
() ·						1					腳



						Ü						20000	
			RUSH?	Lat	Use Only	-		Ana	lysis ani	d Method		lab	Only
Client: (avga			T _{1d}	L	ab WO#	à							Z
Project: Wast Holds				OF:	205082	X							Correct Cont/Prsrv (s) Y/N
Sampler: Matt Grieco			L 30 €	III.	h. Number				0			per	SP
Phone: 432-466-4450					2-0001	80	1		300			Eun	14/11
Email(s): PM @ efechen V. com					3 0001	0 53	802	18.	ρ			Lab Number	Cor
Email(s): PM & etechen V. com Project Manager: Toel Lowry			Page		3	/DR	þ,	by 4	ride			1	rect
Sample ID	Sample Date	Sample Tune	Matrix		ntainers YPE/Preservative	GRO/DRO by 8015	BTEX by 8021	TPH by 418.1	Chloride			-	Č
5WS3	5/17/22		5	1-402	/61455/ None	X	X		X			21	
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Relinquished by: (Signature) 5/17/22 3:1284	Bodivat	by: (Sign	Mens	1 517-	Time 3:157	iaca	ived	on lo	Lab (Y)	Jse Only V			
Relinquished Wisignatury 5-17-20 16.15	Receives	by: (Sign	ature)	5/14/22			7 - mp°		T2_		Т	3	
1	Im	MA	_	10/16/22	Container Type: g				/plastic	, ag - amb	er glass,	v - VO	Α
Samp Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other *Samples requiring thermal preservation must be received on ice the day.	they are sampled o	or received	packed in ice	at an avg temp ab	ove 0 but less than 6 °C	onsi	bsequ	ent da	γ5.				
Sample(s) dropped off after hours to a secure drop off area.	mey are sampled t	Chain	of Custody	/ Notes/Billin	ng info:								
envirotech Analytical Laboratory			netiglen SV ×750) L-Stret State HS	hgcasp, (0 : Byl	Heraso iz o Heraso iz o						Suboratory	endsted Pendalet	de-lac.com

envirotech Inc.

Printed: 5/18/2022 11:16:44AM

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Targa	Date Received:	05/18/22 11:0	00	Wor	k Order ID:	E205082
Phone:	(432) 999-8675	Date Logged In:	05/18/22 08:	39	Log	ged In By:	Caitlin Christian
Email:	pm@etechenv.com	Due Date:	05/24/22 17:	00 (4 day TAT)			
Chain of	Custody (COC)						
	ne sample ID match the COC?		Yes				
	ne number of samples per sampling site location ma	tch the COC	Yes				
3. Were sa	amples dropped off by client or carrier?		Yes	Carrier: <u>U</u>	Jps		
4. Was the	e COC complete, i.e., signatures, dates/times, reque	sted analyses?	No	<u>_</u>			
5. Were a	Il samples received within holding time? Note: Analysis, such as pH which should be conducted in i.e, 15 minute hold time, are not included in this disucssi	•	Yes			Comments	s/Resolution
Sample T	urn Around Time (TAT)						
6. Did the	COC indicate standard TAT, or Expedited TAT?		Yes		Time sampled	not provi	ded on COC.
Sample C	<u>Cooler</u>						
7. Was a s	sample cooler received?		Yes				
8. If yes,	was cooler received in good condition?		Yes				
9. Was the	e sample(s) received intact, i.e., not broken?		Yes				
10. Were	custody/security seals present?		No				
11. If yes,	were custody/security seals intact?		NA				
	e sample received on ice? If yes, the recorded temp is 4°C. Note: Thermal preservation is not required, if samples ar minutes of sampling visible ice, record the temperature. Actual sample	e received w/i 15	Yes				
Sample C		•	_				
	queous VOC samples present?		No				
	OC samples collected in VOA Vials?		NA				
	head space less than 6-8 mm (pea sized or less)?		NA				
	trip blank (TB) included for VOC analyses?		NA				
18. Are no	on-VOC samples collected in the correct containers	?	Yes				
19. Is the a	appropriate volume/weight or number of sample contain	ners collected?	Yes				
Field Lab	<u>oel</u>						
20. Were	field sample labels filled out with the minimum info	ormation:					
	ample ID?		Yes				
	ate/Time Collected?		No	'			
	ollectors name?		No				
	<u>Preservation</u> the COC or field labels indicate the samples were p	reserved?	No				
	ample(s) correctly preserved?	reserved:	NA				
	filteration required and/or requested for dissolved n	netals?	No				
	•	ilouis.	110				
	se Sample Matrix the sample have more than one phase, i.e., multipha		3.7				
			No				
	, does the COC specify which phase(s) is to be analy	yzeur	NA				
	act Laboratory						
	amples required to get sent to a subcontract laborato	-	No				
29. Was a	subcontract laboratory specified by the client and i	f so who?	NA S	ubcontract Lab	o: na		
Client Ir	<u>istruction</u>						

Date

Signature of client authorizing changes to the COC or sample disposition.

Report to: Joel Lowry





5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Etech Environmental & Safety Solutions

Project Name: West Hobbs

Work Order: E205146

Job Number: 21102-0001

Received: 5/27/2022

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 6/6/22

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.

Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.

Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.

Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Envirotech Inc, holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 6/6/22

Joel Lowry 2617 West Marland Hobbs, NM 88240

Project Name: West Hobbs Workorder: E205146

Date Received: 5/27/2022 10:30:00AM

Joel Lowry,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 5/27/2022 10:30:00AM, under the Project Name: West Hobbs.

The analytical test results summarized in this report with the Project Name: West Hobbs apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881

Cell: 775-287-1762

whinchman@envirotech-inc.com

Raina Schwanz

Laboratory Administrator Office: 505-632-1881

rainaschwanz@envirotech-inc.com

Alexa Michaels

Sample Custody Officer Office: 505-632-1881

labadmin@envirotech-inc.com

Field Offices:

Southern New Mexico Area Lynn Jarboe

Technical Representative/Client Services

Office: 505-421-LABS(5227)

Cell: 505-320-4759

ljarboe@envirotech-inc.com

Rayny Hagan Technical Representative

West Texas Midland/Odessa Area

Office: 505-421-LABS(5227)

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Etech Environmental & Safety Solutions	Project Name:	West Hobbs	Donoutodi
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	06/06/22 11:24

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FS4 @ 15' - 19'	E205146-01A	Solid	05/25/22	05/27/22	Glass Jar, 4 oz.
FS7 @ 1.5'	E205146-02A	Solid	05/25/22	05/27/22	Glass Jar, 4 oz.
FS8 @ 1.5'	E205146-03A	Solid	05/25/22	05/27/22	Glass Jar, 4 oz.
FS9 @ 1'	E205146-04A	Solid	05/25/22	05/27/22	Glass Jar, 4 oz.
FS10 @ 1'	E205146-05A	Solid	05/25/22	05/27/22	Glass Jar, 4 oz.
EWS1b	E205146-06A	Solid	05/25/22	05/27/22	Glass Jar, 4 oz.
NWS4b	E205146-07A	Solid	05/25/22	05/27/22	Glass Jar, 4 oz.
NWS5b	E205146-08A	Solid	05/25/22	05/27/22	Glass Jar, 4 oz.

Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/6/2022 11:24:26AM

FS4 @ 15' - 19'

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analys	:: IY		Batch: 2223032
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/03/22	06/03/22	
Surrogate: Bromofluorobenzene		92.7 %	70-130	06/03/22	06/03/22	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	06/03/22	06/03/22	
Surrogate: Toluene-d8		100 %	70-130	06/03/22	06/03/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	:: JL		Batch: 2223053
Diesel Range Organics (C10-C28)	ND	25.0	1	06/03/22	06/03/22	
Oil Range Organics (C28-C36)	ND	50.0	1	06/03/22	06/03/22	
Surrogate: n-Nonane		106 %	50-200	06/03/22	06/03/22	

Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/6/2022 11:24:26AM

FS7 @ 1.5'

E2051	46-	02
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Reporting							
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	vst: IY		Batch: 2223032	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/03/22	06/03/22		
Surrogate: Bromofluorobenzene		95.6 %	70-130	06/03/22	06/03/22		
Surrogate: 1,2-Dichloroethane-d4		97.1 %	70-130	06/03/22	06/03/22		
Surrogate: Toluene-d8		99.2 %	70-130	06/03/22	06/03/22		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	/st: JL		Batch: 2223053	
Diesel Range Organics (C10-C28)	191	25.0	1	06/03/22	06/03/22		
Oil Range Organics (C28-C36)	71.7	50.0	1	06/03/22	06/03/22		
Surrogate: n-Nonane		96.7 %	50-200	06/03/22	06/03/22		



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/6/2022 11:24:26AM

FS8 @ 1.5'

E205146-03								
Reporting								
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg mg/kg Analyst: IY		rst: IY		Batch: 2223032		
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/03/22	06/03/22			
Surrogate: Bromofluorobenzene		94.6 %	70-130	06/03/22	06/03/22			
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	06/03/22	06/03/22			
Surrogate: Toluene-d8		99.0 %	70-130	06/03/22	06/03/22			
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	rst: JL		Batch: 2223053		
Diesel Range Organics (C10-C28)	ND	25.0	1	06/03/22	06/03/22			
Oil Range Organics (C28-C36)	ND	50.0	1	06/03/22	06/03/22			
Surrogate: n-Nonane		101 %	50-200	06/03/22	06/03/22			



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/6/2022 11:24:26AM

FS9 @ 1'

E205146-04								
Reporting								
Analyte	Result	Limit	Dilutio	on Prepared	Analyzed	Notes		
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg mg/kg Analyst: IY		nalyst: IY		Batch: 2223032		
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/03/22	06/04/22			
Surrogate: Bromofluorobenzene		95.3 %	70-130	06/03/22	06/04/22			
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130	06/03/22	06/04/22			
Surrogate: Toluene-d8		98.1 %	70-130	06/03/22	06/04/22			
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	An	nalyst: JL		Batch: 2223053		
Diesel Range Organics (C10-C28)	162	25.0	1	06/03/22	06/03/22			
Oil Range Organics (C28-C36)	55.3	50.0	1	06/03/22	06/03/22			
Surrogate: n-Nonane		91.1 %	50-200	06/03/22	06/03/22			



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/6/2022 11:24:26AM

FS10 @ 1' E205146-05

Reporting								
Analyte	Result	Limit	Di	lution	Prepared	Analyzed	Notes	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analys	st: IY		Batch: 2223032	
Gasoline Range Organics (C6-C10)	ND	20.0		1	06/03/22	06/04/22		
Surrogate: Bromofluorobenzene		97.1 %	70-130		06/03/22	06/04/22		
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130		06/03/22	06/04/22		
Surrogate: Toluene-d8		98.5 %	70-130		06/03/22	06/04/22		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analys	st: JL		Batch: 2223053	
Diesel Range Organics (C10-C28)	59.7	25.0		1	06/03/22	06/03/22		
Oil Range Organics (C28-C36)	ND	50.0		1	06/03/22	06/03/22		
Surrogate: n-Nonane		97.7 %	50-200		06/03/22	06/03/22		



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/6/2022 11:24:26AM

EWS1b

Reporting							
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	lyst: IY		Batch: 2223032	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/03/22	06/04/22		
Surrogate: Bromofluorobenzene		94.7 %	70-130	06/03/22	06/04/22		
Surrogate: 1,2-Dichloroethane-d4		99.7 %	70-130	06/03/22	06/04/22		
Surrogate: Toluene-d8		98.1 %	70-130	06/03/22	06/04/22		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	lyst: JL		Batch: 2223053	
Diesel Range Organics (C10-C28)	ND	25.0	1	06/03/22	06/03/22		
Oil Range Organics (C28-C36)	ND	50.0	1	06/03/22	06/03/22		
Surrogate: n-Nonane		85.3 %	50-200	06/03/22	06/03/22		



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/6/2022 11:24:26AM

NWS4b

Reporting							
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: IY		Batch: 2223032	
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/03/22	06/04/22		
Surrogate: Bromofluorobenzene		94.4 %	70-130	06/03/22	06/04/22		
Surrogate: 1,2-Dichloroethane-d4		106 %	70-130	06/03/22	06/04/22		
Surrogate: Toluene-d8		97.6 %	70-130	06/03/22	06/04/22		
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: JL		Batch: 2223053	
Diesel Range Organics (C10-C28)	147	25.0	1	06/03/22	06/03/22		
Oil Range Organics (C28-C36)	55.9	50.0	1	06/03/22	06/03/22		
Surrogate: n-Nonane		94.9 %	50-200	06/03/22	06/03/22		



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/6/2022 11:24:26AM

NWS5b

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analys	Analyst: IY		Batch: 2223032
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/03/22	06/04/22	
Surrogate: Bromofluorobenzene		94.7 %	70-130	06/03/22	06/04/22	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	06/03/22	06/04/22	
Surrogate: Toluene-d8		100 %	70-130	06/03/22	06/04/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	st: JL		Batch: 2223053
Diesel Range Organics (C10-C28)	83.1	25.0	1	06/03/22	06/03/22	
Oil Range Organics (C28-C36)	64.0	50.0	1	06/03/22	06/03/22	
Surrogate: n-Nonane		107 %	50-200	06/03/22	06/03/22	



QC Summary Data

Etech Environmental & Safety Solutions Project Name: West Hobbs Reported:
2617 West Marland Project Number: 21102-0001
Hobbs NM, 88240 Project Manager: Joel Lowry 6/6/2022 11:24:26AM

	Non	halogenated (Organics	by EPA 801	15D - G	RO			Analyst: IY
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes

Analyte	Result	Limit	Level	Result	Rec	Limits	RPD	Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2223032-BLK1)							Prepared: 0	6/02/22 Ana	alyzed: 06/03/22
Gasoline Range Organics (C6-C10)	ND	25.0							
Surrogate: Bromofluorobenzene	0.589		0.625		94.3	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.658		0.625		105	70-130			
Surrogate: Toluene-d8	0.614		0.625		98.2	70-130			
LCS (2223032-BS2)							Prepared: 00	6/02/22 Ana	alyzed: 06/03/22
Gasoline Range Organics (C6-C10)	69.7	25.0	62.5		111	70-130			
Surrogate: Bromofluorobenzene	0.613		0.625		98.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.581		0.625		93.0	70-130			
Surrogate: Toluene-d8	0.638		0.625		102	70-130			
Matrix Spike (2223032-MS2)				Source:	E206021-0)1	Prepared: 0	6/02/22 Ana	alyzed: 06/03/22
Gasoline Range Organics (C6-C10)	69.4	25.0	62.5	ND	111	70-130			
Surrogate: Bromofluorobenzene	0.618		0.625		98.9	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.601		0.625		96.2	70-130			
Surrogate: Toluene-d8	0.644		0.625		103	70-130			
Matrix Spike Dup (2223032-MSD2)				Source:	E206021-0)1	Prepared: 0	6/02/22 Ana	alyzed: 06/03/22
Gasoline Range Organics (C6-C10)	69.9	25.0	62.5	ND	112	70-130	0.768	20	
Surrogate: Bromofluorobenzene	0.631		0.625		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.576		0.625		92.1	70-130			



QC Summary Data

Etech Environmental & Safety Solutions 2617 West Marland Hobbs NM, 88240		Project Name: Project Number: Project Manager:	2	Vest Hobbs 1102-0001 oel Lowry					Reported: 6/6/2022 11:24:26AM
	Nonh	alogenated Org	anics by	EPA 8015I) - DRO	/ORO			Analyst: JL
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2223053-BLK1)							Prepared: 0	6/03/22 Ar	nalyzed: 06/03/22
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.6		50.0		93.3	50-200			
LCS (2223053-BS1)							Prepared: 0	6/03/22 Ar	nalyzed: 06/03/22
Diesel Range Organics (C10-C28)	471	25.0	500		94.3	38-132			
Surrogate: n-Nonane	46.4		50.0		92.8	50-200			
Matrix Spike (2223053-MS1)				Source:	E205146-	03	Prepared: 0	6/03/22 Ar	nalyzed: 06/03/22
Diesel Range Organics (C10-C28)	523	25.0	500	ND	105	38-132			
Surrogate: n-Nonane	50.7		50.0		101	50-200			
Matrix Spike Dup (2223053-MSD1)				Source:	E205146-	03	Prepared: 0	6/03/22 Ar	nalyzed: 06/03/22
Diesel Range Organics (C10-C28)	497	25.0	500	ND	99.4	38-132	5.08	20	

50.0

43.5

87.1

50-200

QC Summary Report Comment:

Surrogate: n-Nonane

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Definitions and Notes

Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	06/06/22 11:24

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



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			I & Safety	/ Solutions		Bill To				La		e Onl						TA	Т	EPA I	Program
	West Hob ∕Ianager: J		.,			a C/O Sylwia Reynold	<u>ls</u>		WO#			Job N			, 1	.D	2D	3D	Standar		SDWA
4	2617 We				Address: City, State, Zip			E	205	19				-000							
	e, Zip: Ho				Phone:							Analys	sis ar	nd Met	hod						RCRA
	575) 264-9				Email:				RO b									у.		Chaha	
mail: pr	n@eteche	nv.com			Email.				0/0				0.		3				NM (State O UT AZ	ITVI
Report d	ue by:								J/DR	8021	3260	010	300.			Σ	×		IVIVI	.0 01 A2	. 17
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	71		Lab Number	E	TPH GRO/DRO/ORO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0			верос	ВСВОС			Remark	s
107	05/25/22	S	1		FS4 @ 15' - 19	9'	1		X		8									4. 1	
M	05/25/22	S	1		FS7 @ 1.5'		2		х												Tar
	05/25/22	S	1		FS8 @ 1.5'		3		Х												
	05/25/22	S	1		FS9 @ 1'		4		Х												
	05/25/22	S	1		FS10 @ 1'		5		х												
	05/25/22	S	1		EWS1b		6		х												
	05/25/22	S	1		NWS4b		7		Х											3.8	
	05/25/22	S	1		NWS5b		8		х												
					Helia	r en jarre			P											44	
				THE .			·)												31		
Addition	al Instruct	ions: Ple	ase emai	l results to pn	n@etechenv.com.																
				city of this sample. nay be grounds for		mpled by: Matthew Grieco	ng the sample	locatio	on,										ved on ice the d C on subsequen	ay they are samp days.	ed or received
KI	by: (Signa	m	Date 5/	76/22 Time	Received by:	Signature	5-26	-Д	Time	1:1	5	Recei	ved	on ice	: 6	Lak		Only	1		
KU	ed by: (Signa	A MOUL			1:55 Received by:	la Cleta	5/27/8	22	Time	30	7	T1			T:	2			<u></u>		
Relinquis	ed by: (Signa	ture)	Date	Time	Received by:	(Signature)	Date		Time			AVG	Temi	p °C	4						
Sample Mati	ix: S - Soil, Sd	- Solid, S g - S	Sludge, A - Ad	queous, O - Other _			Container	Туре	:g-g	lass, i	p - p 0	lv/pla	stic :	ag - am	here	lass	. v - V	OA	and the second		
Note: Samp	oles are disca	arded 30 da	ays after res	sults are reported	unless other arrangement	s are made. Hazardous s	amples will b	e ret	urned	to clie	nt or	dispose	ed of	at the c	ient e	xper	nse. T	he re	ort for the a	nalysis of the	above
samples is	applicable o	nly to those	samples re	eceived by the la	ooratory with this COC. The	liability of the laboratory	is limited to	the a	mount	paid	for on	the re	port.						2		

envirotech Inc.

Printed: 5/27/2022 10:57:11AM

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Etech Environmental & Safety Solutions	Date Received:	05/27/22	10:30	Work Order	ID: E205146	
Phone:	(575) 264-9884	Date Logged In:	05/27/22	10:46	Logged In B	By: Caitlin Christian	
Email:	pm@etechenv.com	Due Date:	06/03/22	17:00 (4 day TAT)			
Chain of	Custody (COC)						
1. Does th	ne sample ID match the COC?		Yes				
	ne number of samples per sampling site location ma	tch the COC	Yes				
3. Were sa	amples dropped off by client or carrier?		Yes	Carrier: U	JPS		
4. Was the	e COC complete, i.e., signatures, dates/times, reque	sted analyses?	No				
5. Were a	Il samples received within holding time?	d 6:-14	Yes				
	Note: Analysis, such as pH which should be conducted in i.e, 15 minute hold time, are not included in this disucssi			,	<u>Com</u>	ments/Resolution	
Sample T	<u>urn Around Time (TAT)</u>					:1 1 COC	
6. Did the	COC indicate standard TAT, or Expedited TAT?		Yes		Time sampled not pr	rovided on COC.	
Sample C							
7. Was a s	sample cooler received?		Yes				
8. If yes,	was cooler received in good condition?		Yes				
9. Was the	e sample(s) received intact, i.e., not broken?		Yes				
10. Were	custody/security seals present?		No				
11. If yes,	were custody/security seals intact?		NA				
	e sample received on ice? If yes, the recorded temp is 4°C. Note: Thermal preservation is not required, if samples ar minutes of sampling	e received w/i 15	Yes				
	visible ice, record the temperature. Actual sample	temperature: 4-0	<u>~</u>				
Sample C			NI.				
	queous VOC samples present?		No NA				
	OC samples collected in VOA Vials? head space less than 6-8 mm (pea sized or less)?		NA NA				
			NA				
	trip blank (TB) included for VOC analyses? on-VOC samples collected in the correct containers	9					
	appropriate volume/weight or number of sample contain		Yes Yes				
Field Lat	· · · · · · · · · · · · · · · · · · ·	ners conected:	168				
	field sample labels filled out with the minimum info	ormation:					
	ample ID?	JIIIIIIIIII	Yes				
	ate/Time Collected?		No				
C	ollectors name?		No				
	<u>reservation</u>						
	the COC or field labels indicate the samples were p	reserved?	No				
	ample(s) correctly preserved?		NA				
24. Is lab	filteration required and/or requested for dissolved n	netals?	No				
Multipha	se Sample Matrix						
26. Does	the sample have more than one phase, i.e., multipha	se?	No				
27. If yes,	does the COC specify which phase(s) is to be analy	yzed?	NA				
Subcontr	act Laboratory						
28. Are sa	amples required to get sent to a subcontract laborato	ry?	No				
29. Was a	subcontract laboratory specified by the client and i	f so who?	NA	Subcontract Lab	o: na		
Client In	astruction_						
<u> </u>	<u> </u>						
L							

Date

Signature of client authorizing changes to the COC or sample disposition.

Report to: Joel Lowry







5796 U.S. Hwy 64 Farmington, NM 87401

Phone: (505) 632-1881 Envirotech-inc.com





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Practical Solutions for a Better Tomorrow

Analytical Report

Etech Environmental & Safety Solutions

Project Name: West Hobbs

Work Order: E206066

Job Number: 21102-0001

Received: 6/10/2022

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 6/16/22

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.

Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.

Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.

Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Envirotech Inc, holds the NM SDWA certification for data reported. (Lab #NM00979)

Date Reported: 6/16/22

Joel Lowry 2617 West Marland Hobbs, NM 88240

Project Name: West Hobbs Workorder: E206066

Date Received: 6/10/2022 4:30:00PM

Joel Lowry,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 6/10/2022 4:30:00PM, under the Project Name: West Hobbs.

The analytical test results summarized in this report with the Project Name: West Hobbs apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

Please review the Chain-of-Custody (COC) and Sample Receipt Checklist (SRC) for any issues reguarding sample receipt temperature, containers, preservation etc. To best understand your test results, review the entire report summarizing your sample data and the associated quality control batch data.

All reported data in this analytical report were analyzed according to the referenced method(s) and are in compliance with the latest NELAC/TNI standards, unless otherwise noted. Samples or analytical quality control parameters not meeting specific QC criteria are qualified with a data flag. Data flag definitions are located in the Notes and Definitions section of this analytical report.

If you have any questions concerning this report, please feel free to contact Envirotech, Inc.

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881

Cell: 775-287-1762

whinchman@envirotech-inc.com

Raina Schwanz

Laboratory Administrator Office: 505-632-1881

rainaschwanz@envirotech-inc.com

Alexa Michaels

Sample Custody Officer Office: 505-632-1881

labadmin@envirotech-inc.com

Field Offices:

Southern New Mexico Area Lynn Jarboe

Lynn Jarbue

Technical Representative/Client Services

Office: 505-421-LABS(5227)

Cell: 505-320-4759

ljarboe@envirotech-inc.com

West Texas Midland/Odessa Area Rayny Hagan

Technical Representative Office: 505-421-LABS(5227)

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Etech Environmental & Safety Solutions	Project Name:	West Hobbs	Denouted
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	06/16/22 12:07

Client Sample ID	Lab Sample ID Matrix	Sampled	Received	Container
FS 7 @ 2' - 4'	E206066-01A Soil	06/08/22	06/10/22	Glass Jar, 4 oz.
FS 9 @ 1' - 2'	E206066-02A Soil	06/08/22	06/10/22	Glass Jar, 4 oz.
NWS4c	E206066-03A Soil	06/08/22	06/10/22	Glass Jar, 4 oz.
NWS5c	E206066-04A Soil	06/08/22	06/10/22	Glass Jar, 4 oz.



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/16/2022 12:07:58PM

FS 7 @ 2' - 4'

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analys	t: RKS		Batch: 2225003
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/13/22	06/15/22	
Surrogate: Bromofluorobenzene		94.4 %	70-130	06/13/22	06/15/22	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	06/13/22	06/15/22	
Surrogate: Toluene-d8		93.9 %	70-130	06/13/22	06/15/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analys	t: AK		Batch: 2225008
Diesel Range Organics (C10-C28)	ND	25.0	1	06/14/22	06/15/22	
Oil Range Organics (C28-C36)	ND	50.0	1	06/14/22	06/15/22	
Surrogate: n-Nonane		107 %	50-200	06/14/22	06/15/22	



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/16/2022 12:07:58PM

FS 9 @ 1' - 2'

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2225003
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/13/22	06/15/22	
Surrogate: Bromofluorobenzene		92.6 %	70-130	06/13/22	06/15/22	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	06/13/22	06/15/22	
Surrogate: Toluene-d8		92.8 %	70-130	06/13/22	06/15/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	/st: AK		Batch: 2225008
Diesel Range Organics (C10-C28)	ND	25.0	1	06/14/22	06/15/22	
Oil Range Organics (C28-C36)	ND	50.0	1	06/14/22	06/15/22	
Surrogate: n-Nonane		101 %	50-200	06/14/22	06/15/22	



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/16/2022 12:07:58PM

NWS4c

		Reporting				
Analyte	Result	Limit	Dilution	n Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	alyst: RKS		Batch: 2225003
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/13/22	06/15/22	
Surrogate: Bromofluorobenzene		93.5 %	70-130	06/13/22	06/15/22	
Surrogate: 1,2-Dichloroethane-d4		105 %	70-130	06/13/22	06/15/22	
Surrogate: Toluene-d8		91.7 %	70-130	06/13/22	06/15/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Ana	alyst: AK		Batch: 2225008
Diesel Range Organics (C10-C28)	44.1	25.0	1	06/14/22	06/15/22	
Oil Range Organics (C28-C36)	ND	50.0	1	06/14/22	06/15/22	
Surrogate: n-Nonane		101 %	50-200	06/14/22	06/15/22	



Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	6/16/2022 12:07:58PM

NWS5c

		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analy	st: RKS		Batch: 2225003
Gasoline Range Organics (C6-C10)	ND	20.0	1	06/13/22	06/15/22	
Surrogate: Bromofluorobenzene		91.9 %	70-130	06/13/22	06/15/22	
Surrogate: 1,2-Dichloroethane-d4		104 %	70-130	06/13/22	06/15/22	
Surrogate: Toluene-d8		90.7 %	70-130	06/13/22	06/15/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analy	st: AK		Batch: 2225008
Diesel Range Organics (C10-C28)	76.1	25.0	1	06/14/22	06/15/22	
Oil Range Organics (C28-C36)	ND	50.0	1	06/14/22	06/15/22	
Surrogate: n-Nonane		108 %	50-200	06/14/22	06/15/22	



Surrogate: Toluene-d8

QC Summary Data

Etech Environmental & Safety Solutions Project Name: West Hobbs
2617 West Marland Project Number: 21102-0001
Hobbs NM, 88240 Project Manager: Joel Lowry 6/16/2022 12:07:58PM

Nonhalogenated	Organics by	EPA 8015D - GRO
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Analyst: RKS

mg/kg mg/kg mg/kg % % % Notes	Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
		mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes

	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2225003-BLK1)							Prepared: 0	6/13/22 A	Analyzed: 06/14/22
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.464		0.500		92.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.493		0.500		98.6	70-130			
Surrogate: Toluene-d8	0.473		0.500		94.5	70-130			
LCS (2225003-BS2)							Prepared: 0	6/13/22 A	Analyzed: 06/14/22
Gasoline Range Organics (C6-C10)	48.7	20.0	50.0		97.5	70-130			
Surrogate: Bromofluorobenzene	0.470		0.500		94.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.479		0.500		95.7	70-130			
Surrogate: Toluene-d8	0.483		0.500		96.6	70-130			
Matrix Spike (2225003-MS2)				Source:	E206054-0)1	Prepared: 0	6/13/22 A	Analyzed: 06/14/22
Gasoline Range Organics (C6-C10)	48.5	20.0	50.0	ND	97.0	70-130			
Surrogate: Bromofluorobenzene	0.476		0.500		95.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.485		0.500		96.9	70-130			
Surrogate: Toluene-d8	0.490		0.500		98.0	70-130			
Matrix Spike Dup (2225003-MSD2)				Source:	E206054-0)1	Prepared: 0	6/13/22 A	Analyzed: 06/14/22
Gasoline Range Organics (C6-C10)	47.9	20.0	50.0	ND	95.8	70-130	1.28	20	
Surrogate: Bromofluorobenzene	0.479		0.500		95.7	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.7	70-130			

0.500

0.488

97.5

70-130



Matrix Spike Dup (2225008-MSD1)

Diesel Range Organics (C10-C28)

Surrogate: n-Nonane

471

50.5

25.0

QC Summary Data

Etech Environmental & Safety Solutions		Project Name:		est Hobbs					Reported:
2617 West Marland		Project Number:	21	102-0001					
Hobbs NM, 88240		Project Manager:	Jo	el Lowry				6/16	5/2022 12:07:58PM
	Nonh	alogenated Org	anics by	EPA 8015I) - DRO	ORO/		I	Analyst: AK
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2225008-BLK1)							Prepared: 0	5/14/22 Analy	vzed: 06/14/22
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	49.4		50.0		98.8	50-200			
LCS (2225008-BS1)							Prepared: 00	5/14/22 Analy	zed: 06/14/22
	468	25.0	500		93.6	38-132	Prepared: 00	5/14/22 Analy	zed: 06/14/22
Diesel Range Organics (C10-C28)	468 50.3	25.0	500 50.0		93.6	38-132 50-200	Prepared: 00	5/14/22 Analy	/zed: 06/14/22
Diesel Range Organics (C10-C28) Surrogate: n-Nonane		25.0		Source:		50-200	•		/zed: 06/14/22 //zed: 06/14/22
LCS (2225008-BS1) Diesel Range Organics (C10-C28) Surrogate: n-Nonane Matrix Spike (2225008-MS1) Diesel Range Organics (C10-C28)		25.0 25.0		Source:	101	50-200	•		

50.0

Source: E206064-04

94.2

101

38-132

50-200

1.15

ND

QC Summary Report Comment:

Calculations are based off of the raw (non-rounded) data. However, for reporting purposes all QC data is rounded to three significant figures. Therefore, hand calculated values may differ slightly.



Prepared: 06/14/22 Analyzed: 06/14/22

Definitions and Notes

Etech Environmental & Safety Solutions	Project Name:	West Hobbs	
2617 West Marland	Project Number:	21102-0001	Reported:
Hobbs NM, 88240	Project Manager:	Joel Lowry	06/16/22 12:07

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

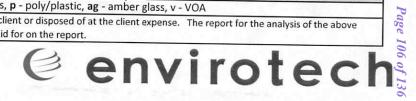
DNI Did Not Ignite

Note (1): Methods marked with ** are non-accredited methods.

Note (2): Soil data is reported on an "as received" weight basis, unless reported otherwise.



Client: Etech Environmental & Safety Solutions					Bill To			Lab Use Only						TAT					EPA Program	
Project: West Hobbs Attention: Targa C/O Sylwia Rey						a Reynolds	Lab WO#			Job Number .			1D	2D	3D	Standard		CWA	SDWA	
Project Manager: Joel Lowry Address: 2617 West Marland Address: City State Zip							E206060			060	021102-0001			1	-	500	maara	CVVA	JUVA	
City Chat Ti Hall and Control													nd Metho	d						RCRA
Phone: (E7E) 264 0004								yd C												
Email: pm@etechenv.com								/ORC										Piles I	State	
Report due by:								DRO,	121	00	0	0.00	2	ΣN				NM CO	UT AZ	TX
Time	Date		No. of			Lab		RO/I)y 8C	y 8260	601	le 3(¥					
Sampled	Sampled	Matrix	Containers	Sample ID				TPH GRO/DRO/ORO by 8015	BTEX by 8021	VOC by	Metals 6010	Chloride 300.0		BGDOC	BGDOC				Remarks	
	05/08/22 6	S	1		FS 7 @ 2' - 4'			х												
	0\$/08/22 \$	S	1		FS 9 @ 1' - 2'	2		х		15										
714	0\$/08/22	S	1		NWS4c	3		х									\exists	-		
	0\$/08/22 6	S	1	HIL	NWS5c	4		Х									\dashv			
																	\dashv			
																		7 1		
					- 121 / 3-11.12												_			
																				- 2
Addition	al Instruct	ions: Ple	ase email	results to pm	@etechenv.com.	X.											_			
l, (field samp	ler), attest to	the validity a	and authentic	city of this sample.	I am aware that tampering with or intentional	lly mislahelling the sample	locatio	on		I	Samples	requir	ing thormal as							- 4
date or time	of collection i	s considered	fraud and m	ay be grounds for le	egal action. Sampled by: Matthe	ew Griego	locati	011,		,	packed i	n ice at	t an avg temp	above 0	but les	t be rece s than 6 °	°C on su	ice the day the	y are sample	d or received
Relinguished by: (Signature) Date 4/22 Time Received by: (Signature) Relinguished by: (Signature) Date 4/22 Time Received by: (Signature)							packed in ice at an avg temp above 0 but less than 6 °C on subsequent days. Lab Use Only													
Relinquished by: (Signature) Date 9 22 Time Received by: (Signature)							Time AVG Temp °C Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA													
Refinquished by: (Signature) Date Time Received by: (Signature)					Date Date	-	Time)د.		<u> T1</u>			<u>T2</u>			_ I	3			
Sample Matri	ure called	Callal C - C								/	AVG	Tem	p°C_4							
ample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other						Container	ontainer Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA													
Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous sa						lazardous samples will b	e reti	urned t	o clier	nt or c	lispose	ed of	at the clien	t expe	nse.	The re	port fo	or the analy	sis of the a	bove



Printed: 6/10/2022 5:55:39PM

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Etech Environmental & Safety Solutions	Date Received:	06/10/22 16:	:30	W	ork Order ID:	E206066
Phone:	(575) 264-9884	Date Logged In:	06/10/22 16:	:56	Lo	ogged In By:	Caitlin Christian
Email:	pm@etechenv.com	Due Date:		:00 (4 day TAT)		. 88 3	
Chain of	Custody (COC)						
1. Does tl	ne sample ID match the COC?		Yes				
2. Does tl	ne number of samples per sampling site location mat	ch the COC	Yes				
3. Were s	amples dropped off by client or carrier?		Yes	Carrier: C	<u>ourier</u>		
4. Was th	e COC complete, i.e., signatures, dates/times, reques	sted analyses?	Yes				
5. Were a	Il samples received within holding time? Note: Analysis, such as pH which should be conducted in i.e, 15 minute hold time, are not included in this disucssion.		Yes			Comment	s/Resolution
Sample T	Furn Around Time (TAT)	л.		Г			
	e COC indicate standard TAT, or Expedited TAT?		Yes		Time sample	d not provi	ded on COC.
Sample (<u>Cooler</u>						
7. Was a	sample cooler received?		Yes				
8. If yes,	was cooler received in good condition?		Yes				
9. Was th	e sample(s) received intact, i.e., not broken?		Yes				
10. Were	custody/security seals present?		No				
11. If yes	, were custody/security seals intact?		NA				
	e sample received on ice? If yes, the recorded temp is 4°C, Note: Thermal preservation is not required, if samples are minutes of sampling visible ice, record the temperature. Actual sample	e received w/i 15	Yes				
Sample (Container	_	_				
	queous VOC samples present?		No				
15. Are V	OC samples collected in VOA Vials?		NA				
16. Is the	head space less than 6-8 mm (pea sized or less)?		NA				
17. Was a	trip blank (TB) included for VOC analyses?		NA				
18. Are n	on-VOC samples collected in the correct containers'	?	Yes				
19. Is the	appropriate volume/weight or number of sample contain	ners collected?	Yes				
Field Lal	<u>pel</u>						
20. Were	field sample labels filled out with the minimum info	rmation:					
	ample ID?		Yes				
	ate/Time Collected?		Yes	•			
	ollectors name?		No				
	Preservation the COC or field labels indicate the samples were pr	esserved?	No				
	ample(s) correctly preserved?	esciveu:	NA				
	filteration required and/or requested for dissolved m	netals?	No				
		ivaio.	110				
	se Sample Matrix	9					
	the sample have more than one phase, i.e., multipha		No				
27. If yes	, does the COC specify which phase(s) is to be analy	/zea?	NA				
	act Laboratory						
	amples required to get sent to a subcontract laborator	-	No				
29. Was a	subcontract laboratory specified by the client and if	f so who?	NA S	Subcontract Lab	: na		
Client II	<u>istruction</u>						

Date

envirotech Inc.

Signature of client authorizing changes to the COC or sample disposition.

Appendix C Photographic Log

Photo Number:

1

Photo Direction:

Southwest

Photo Description:

View of the impacted area.



Photo Number:

2

Photo Direction:

South

Photo Description:

View of the impacted area.



Photo Number:

3

Photo Direction:Southeast

Photo Description:

View of the impacted area.



Photo Number:

4

Photo Direction:

West

Photo Description:

View of the impacted area.



Photo Number:

5

Photo Direction:

West

Photo Description:



View of open excavation.

Photo Number:

6

Photo Direction:

West

Photo Description:

View of open excavation.



Photo Number:

7

Photo Direction:

North

Photo Description:

View of open excavation.



Photo Number:

8

Photo Direction:

East

Photo Description:

View of open excavation.



Photo Number:

9

Photo Direction:

West

Photo Description:

View of remediated area during backfill and regrading.



Photo Number:

10

Photo Direction:

Northwest

Photo Description:

View of remediated area after backfill and regrading.



Photo Number:

11

Photo Direction:

Northeast

Photo Description:

View of remediated area after backfill and regrading.



Photo Number:

12

Photo Direction:

East

Photo Description:

View of remediated area after backfill and regrading.



Appendix D Official Correspondence

From: Nobui, Jennifer, EMNRD

To: <u>Joel Lowry</u>

Cc: Bratcher, Mike, EMNRD; Harimon, Jocelyn, EMNRD; Hamlet, Robert, EMNRD

Subject: FW: [EXTERNAL] Confirmation Sampling Notification - nAPP2211849527

Date: Friday, May 20, 2022 2:40:19 PM

Joel

Thank you for the notification. Please include a copy of this and all notifications in the remedial and/or closure reports to ensure the notifications are documented in the project file.

Thanks

Jennifer Nobui

From: Enviro, OCD, EMNRD < OCD. Enviro@state.nm.us>

Sent: Friday, May 20, 2022 2:38 PM

To: Nobui, Jennifer, EMNRD <Jennifer.Nobui@state.nm.us>; Harimon, Jocelyn, EMNRD <Jocelyn.Harimon@state.nm.us>; Bratcher, Mike, EMNRD <mike.bratcher@state.nm.us>; Hamlet, Robert, EMNRD <Robert.Hamlet@state.nm.us>

Subject: Fw: [EXTERNAL] Confirmation Sampling Notification - nAPP2211849527

From: Joel Lowry < joel@etechenv.com>
Sent: Friday, May 20, 2022 2:29 PM

To: Enviro, OCD, EMNRD < OCD. Enviro@state.nm.us>

Subject: [EXTERNAL] Confirmation Sampling Notification - nAPP2211849527

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Etech is currently remediating the reportable release associated with Incident ID nAPP2211849527 and intends to begin collecting excavation confirmation soil samples in accordance with the NMOCD. Upon completion of the remediation project, a *Remediation Summary and Soil Closure Request* will be prepared detailing remediation activities and laboratory analytical results from excavation confirmation soil samples.

If you have any questions or need any additional information, please feel free to contact me by phone or email. Thanks.

Joel W. Lowry

Etech Environmental & Safety Solutions, Inc. 3100 Plains Highway Lovington, NM 88260 Office: (575) 396-2378 Fax: (575) 396-1429 Cell: (432) 466-4450

Total Control Panel Login

To: $\underline{joel@etechenv.com}$

From:

Message Score: 1

My Spam Blocking Level: High

High (60): Pass
Medium (75): Pass

jennifer.nobui@state.nm.us

Low (90): Pass

Block this sender

Block state.nm.us

This message was delivered because the content filter score did not exceed your filter level.

Appendix E Soil Disposal Manifests

258h

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

-	WILL WARREN #04 03 HW I	02/100 - 30 MILES I	AST OF CARCESDA	1D, 19191 • 1	HONE (2	13) 001-4040		
	1300 WEST MAIN ST		ND, LLC A CITY, OK 73106 •	PHONE (405) 236-4	257	MM	LATA
NON	-HAZARDOUS WASTE MANIF		54901	1. PA	GEOF	2. TRAII	ER NO.	151
G	3. COMPANY NAME	4. ADDRESS			5. 1	PICK-UP DATE		
•	நார்க்குத்Midstream Services LLC	_{CIT} 110 W. 7th,	Sujte 2300	; •	ZIP 6. 7	nrece 7.3. No	?	
E	7. NAME OF DESCRIPTION OF WASTE SHIPPE	Tulsa	ΟK	8. CON	AINERS Type	9. TOTAL QUANTITY	10, UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a. Non Regulated, Non Hazardous Wa	aste		1	CM	QOANTI	WD VOI.	WASTE ID#
E	c. ·			ļ				
		200	· · · · ·					
R	WT. 38580 459		6060					
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: WEST HOBBS	10	13062	0		13. WASTE P	ROFILE NO	O.
	14. IN CA	SE OF EMERG	ENCY OR SPII	LL, CON	TACT	24 HOLD	E) (E) (E)	VOTANO.
T	JOE ONTIVEROS	575-887-404	.8			24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, an international and national government regulations, in	I Hereby declare that d labeled, and are in al	the contents of this c I respects in proper c	ondition fo	r transport	by highway acc	ording to at	plicable
R	PRINTED/TYPED NAME		SIGNATURE					DATE
T R	16. TRANSPORTER (1)		17.	TR	ANSPO	RTER (2)		
A	NAME: ETECH ENVIRONM	MENTAL	NAME:					
N S	TEXAS I.D. NO.	3	TEXAS I.D. NO.					
P O	IN CASE OF EMERGENCY CONTAGENT	ILLMAN AUSTIN			CONTAC	CT:		
R T	EMERGENCY PHONE: (5: 18. TRANSPORTER (1): Acknowledgment of	75) 634-3231 of receipt of material	EMERGENCY PE 19. TRANSPO		2): Ackno	wledgment of r	eceipt of m	aterial
E R	PRINTED/TYPED NAME X MONCE A SIGNATURE X MONCE ZJZ	212	PRINTED/TYPE	D NAME _				
S	SIGNATURE Monce R13	DATE 5/1	2/2622 ^{ATURE} —			D	ATE	
	1 1 1110	ADDRESS:				PHONE:		
F	Lea Land, LLC		: Marker 64, U Iiles East of C	•	•	0,	<i>575-</i> 88	7-4048
A C	PERMIT NO.		20. COMMENTS		, - ·-·-			. ·
I	WM-01-035 - New Mex	100						;

GENERATOR: COPIES 1 & 6

AUTHORIZED SIGNATURE

Released to Imaging: 7/27/2022 1:04:10 PM

facility is authorized and permitted to receive such wastes.

S I

A T L Y

DISPOSAL SITE: COPIES 2 & 3

TRANSPORTERS: COPIES 4 & 5

5/12/2022

TIME

DATE

21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the

CELL NO.

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

	1300 WEST MAIN ST	REET • OKLAHOM	A CITY, OK 73106 • I	PHONE (4	405) 236-42	:57	ath	1
NON	-HAZARDOUS WASTE MANIF	\mathbf{EST} no 1	54902	1. PA	GEOF_	2. TRAII	ER NO.	KI
	3. COMPANY NAME	4. ADDRESS			5. P	ICK-UP DATE		
G.	PHONE NO. Midstream Services LLC	110 W. 7th,	Suite 2300	:	ZIP 6. T	5/12/202 NRCC I.D. NO	<u> </u>	
E	7. NAME OF DESCRIPTION OF WASTE SHIPPE	Tulsa D:	ok	8. CON No.	FAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/VoI.	11. TEXAS WASTE ID#
N	a. Non-Regulated, Non Hazardous Wa b.	ste		1	СМ			
E	c.							
R	d. WT: 36520 41620	150	20			13. WASTE P	ROFILE N	
A	· WEST HOBBS	Ta 12	3160			is. Whole i	KOI ILL IV	
T	IA. IN CANAME JOE ONTIVEROS	SE OF EMERG PHONE NO 575-887-404	ENCY OR SPIL	L, CON	NTACT	24-HOUR	EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	I Hereby declare that I labeled, and are in a	the contents of this co	ndition fo	r transport	by highway acc	ording to a	pplicable
R	PRINTED/TYPED NAME		SIGNATURE		-			DATE
Т	16. TRANSPORTER (1)		17.	TR	ANSPO	RTER (2)		
RA	NAME: ETECH ENVIRONM	ENT AL	NAME:					
N	TEXAS LD. NO.	ICIA I ÀT	TEXAS I.D. NO.					
S P	IN CASE OF EMERGENCY CONTACTED TO		IN CASE OF EME	RGENCY	Y CONTAC	T:		
Ô			EMERGENCY PH					
R T	EMERGENCY PHONE: (57) 18. TRANSPORTER (1): Acknowledgment of	5) 031-3231 f receipt of material	19. TRANSPO		(2): Ackno	wledgment of r	eceipt of m	aterial
E R	PRINTED/TYPED NAME X TUN		PRINTED/TYPED	NAME .				
S	SIGNATURE Jumaisas	DATE 5/1	2/2020ATURE				ATE.	
	, /, , , , , ,	ADDRESS:		a	en 14 5	PHONE:		= 40.40
D F	Lea Land, LLC		Marker 64, U.		•	J,	5/5-88	7-4048
I A	PERMIT NO.	30 1	Ailes East of Ca	arisdao	i, inivi			
S C P I O L	WM-01-035 - New Mex	ico	20. COMMENTS					
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		certify that the above of	lescribed '	wastes were	delivered to the	nis facility,	that the
LY	AUTHORIZED SIGNATURE		CELL NO.		DATE		TII	ME
	Manyela Sancha					E146/555	. フ	.'50
GENER	ATOR: COPIES 1 & 6	- X	E: COPIES 2 & 3		· · · · · ·	5/12/202: TRANSP		COPIES 4 & 5

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

LEA LAND, LLC

Sinning

	1300 WEST MAIN ST	REET • OKLAHOI	MA CITY, OK 73106 •	PHONE ((405) 236	-4257 <u> </u>	71 9M	ルン
NON	V-HAZARDOUS WASTE MANIF	EST NO 1	55002	1. PA	.GEO	F 2. TRA	ILER NO.	2
G	3. COMPANY NAME	4. ADDRESS			5.	. PICK-UP DAT	E	,
	Targa: Midstream Services LLC	110 ·W. 7th,	Suite 2300 ·	•	ZIP 6.	5/13/202 TNRCC I.D. N) Ö. '	
E	k %							
_ * **	7- NAME OR DESCRIPTION OF WASTE SHIPPE	Tuisa D:	OK	8. CON No.	TAINER: Type	S 9. TOTAL QUANTITY	10. UNIT	11. TEXAS WASTE ID #
N	a		,			- 	1	*0.1**
	b. Hazardous Was	<u>le: 1., 1.</u>	* * .	 -1	⊬_CM	12		
E	c. 110101		 	+		1		
	42680	<u>'</u>		-	ļ <u></u> .	- 		
R	wr: 43880 4086	10 10				<u> </u>		
	12. COMMENTS OR SPECIAL INSTRUCTIONS:	$\forall a$	12738	0		13. WASTE	PROFILE N	О.
A	WEST HOBBS	16-			•			
Т	14. IN CA NAME	SE OF EMER PHONE NO	GENCY OR SPII	LL, COI	NTACT		R EMERGE	NCY NO.
1	JOE ONTIVEROS	575-887-404	8					
o	15.GENERATOR'S CERTIFICATION: 1 shipping name and are classified, packed, marked, and international and national government regulations, inc	l labeled, and are in	all respects in proper c	ondition fo	or transpo	rt by highway a	cording to a	pplicable
R	PRINTED/TYPED NAME		SIGNATURE					DATE
			<u> </u>					
T R	16. TRANSPORTER (1)		17.	TF	RANSP	ORTER (2)		
A	NAME: ETECH ENVIRONME	NTAL	NAME:					
N S	TEXAS I.D. NO.		TEXAS I.D. NO.					
P	IN CASE OF EMERGENCY CONTOSEPH TIL	LMAN AUSTI	IN CASE OF EM	ERGENC	Y CONTA	ACT:		
O R	EMERGENCY PHONE: (578) 18. TRANSPORTER (1): Acknowledgment to	i) 031-3231	EMERGENCY PI		(2). Acia	nowledgment of	receipt of m	onteriol
T E	11/1-1C.	f			. ,	nowledgineth of	recorpt of it	iattiiai
R	PRINTED/TYPED NAMEX	•	PRINTED/TYPE	D'NAME				
S	SIGNATURE X4714 SIGNATURE	DATE <u>+ 5/</u>	3/2022 NATURE				DATE	
		ADDRESS:				PHONE		
D F	Lea Land, LLC		le Marker 64, U Miles East of C		•	80,	575-88	7-4048
I A S C	PERMIT NO.	50	20. COMMENTS	arisoac	1, 1 1111.	 		
P I	WM-01-035 - New Mexi	ico						
O L S I A T	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such with the second s	ATION: I Hereby	certify that the above	described	wastes w	ere delivered to	this facility,	that the
L Y	AUTHORIZED SIGNATURE		CELL NO.		DA	ГЕ	ТП	ME
	Manuela Sanche					5/13/202	, 7	1:45

0011	MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4049
	MIDE MIRRIER #04 05 114 1 02/100 * 30 MIDES EAST OF CARESDAD, NW - FROME (3/3) 66/-404/

	LEA LA 1300 WEST MAIN STREET • OKLAHOM	ND, LLC A CITY, OK 73106 • P	HONE (40:	5) 236-4257	GY	M	
NON	N-HAZARDOUS WASTE MANIFEST NO 15	5003	1. PAGE	OF	2. TRAILE	R NO.	KI.
G	3. COMPANY NAME 4. ADDRESS	- <u>-</u>		5. PICI	K-UP DATE		
	PHOTOGRAMIdstream Services LLC	Suite 2300 ·	ZII	P 6. TNR	(139.78 6. ·		
E	7. NAME OR DESCRIPTION OF WASTE SHIPPED: Tulsa	OK-	8. COMTA			0. UNIT Wt/Vol.	11. TEXAS WASTE ID#
N	a. Non-Regulated, Non Hazardous Waste		1	СМ			
E	с.					-	
R.	Wr: 43580 44940 4	16460			-		
A	12. COMMENTS OR SPECIAL INSTRUCTIONS: WEST HOBBS .	<u>16460 </u> 1349 80)	13	. WASTE PRO	OFILE NO).
T	14. IN CASE OF EMERG NAME PHONE NO	ENCY OR SPILI	L, CONT	ACT	24-HOUR E	MERGE	ICY NO.
٠, ١	"JOE ONTIVEROS 575-887-4048						
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that shipping name and are classified, packed, marked, and labeled, and are in al international and national government regulations, including applicable states.	l respects in proper con	dition for t	ransport by 1	highway accor	ding to an	plicable
R	PRINTED/TYPED NAME	SIGNATURE				-	DATE
T	16. TRANSPORTER (1)	17.	TRA	NSPORT	TER (2)		
R A	NAME: ETECH ENVIRONMENTAL	NAME:					
N S	TEXAS I.D. NO.	TEXAS I.D. NO.					
P	IN CASE OF EMERGENCY CONTOSEPH TILLMAN AUSTIN			CONTACT:			ļ
R T	EMERGENCY PHONE: (575) 631-3231 18. TRANSPORTER (1): Acknowledgment of receipt of material	EMERGENCY PHO 19. TRANSPOR		: Acknowle	dgment of rec	eipt of ma	terial
E R	PRINTED/TYPED NAME TUAN	PRINTED/TYPED	NAME				
S	SIGNATURE ALL CALLESTATE	/26/29/ATURE			DAT	<u>re</u>	
	Lea Land, LLC Address:	Marker 64, U.S	S Harri	62/180	PHONE:	75_881	7-4048
D F I A		files East of Car	•	•		75-00	7-4040
S C P I	PERMIT NO. WM-01-035 - New Mexico	20. COMMENTS					
A T	21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby c facility is authorized and permitted to receive such wastes.	ertify that the above de	scribed was	stes were de	livered to this	facility, t	nat the
L Y	AUTHORIZED SIGNATURE	CELL NO.		DATE		TIM	_
	Manuela Sancher	. 1 410 .		· . · · 5/	13/2022	17	:55 _

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

TEATAND IIC

3. COMPANY NAME 4. ADDRESS 5. PICK-UP Targa Midstream Services LLC PHONE NO. E (575) 393-2823 7. NAME OR DESCRIPTION OF WASTE SHIPPED: 8. CONTAINERS 9. TO No. Type QUAN No. Type QUAN E C. WT: 45160 44980 43800	2022 .D. NO. ' IAL 10. UNIT 11. TEXAS
3. COMPANY NAME 4. ADDRESS 5. PICK-UP Targa Midstream Services LLC PHONE NO. Tulsa 7. NAME OR DESCRIPTION OF WASTE SHIPPED: No. Type QUAN No. Type QUAN E C. R WT: 45160 44980 43800 12. COMMENTS OR SPECIAL INSTRUCTIONS: 13. WA	D. NO. ' TAL 10. UNIT 11. TEXAS TITY Wt/Vol. WASTE ID #
PHONE NO. E (575) \$93-2828 7. NAME OR DESCRIPTION OF WASTE SHIPPED: No. Type QUAN No. Type QUAN E C. R WT: 45160 44980 43800 12. COMMENTS OR SPECIAL INSTRUCTIONS: 13. WA	TAL 10. UNIT 11. TEXAS TITY Wt/Vol. WASTE ID #
No. Type QUAN 12. COMMENTS OR SPECIAL INSTRUCTIONS:	TITY Wt/Vol. WASTE ID #
E c. R **Mon-Regulated, Non Hazardous Waste	
R : 45160 44980 43800 12. COMMENTS OR SPECIAL INSTRUCTIONS: 13. WA	STE PROFILE NO.
12. COMMENTS OR SPECIAL INSTRUCTIONS: 13. WA	STE PROFILE NO.
	STE PROFILE NO.
(10010	
T IN CASE OF EMERGENCY OR SPILL, CONTACT PHONE NO 24-1 JOE ONTIVEROS 575-887-4048	HOUR EMERGENCY NO.
15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurate shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highways international and national government regulations, including applicable state regulations, and are the same materials previously	vay according to applicable
R PRINTED/TYPED NAME SIGNATURE	DĄTE
T 16. TRANSPORTER (1) 17. TRANSPORTER	. (2)
R A NAME: ETECH ENVIRONMENTAL NAME:	
N TEXAS I.D. NO. TEXAS I.D. NO.	
P IN CASE OF EMERGENCY CONJOSEPH-TILLMAN AUSTIN IN CASE OF EMERGENCY CONTACT:	
R T EMERGENCY PHONE: (575) 834-3234- 18. TRANSPORTER (1): Acknowledgment of receipt of material 19. TRANSPORTER (2): Acknowledgment	ent of receipt of material
PRINTED/TYPED NAME ** MONCO Rd2** PRINTED/TYPED NAME **	
S SIGNATURE X MONCOPOLIZADATE: 100 5/13/25020 NATURE	DATE
	ONE:
Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 30 Miles East of Carlsbad, NM	575-887-4048
S C P I WM-01-035 - New Mexico	·
O L S I 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered facility is authorized and permitted to receive such wastes.	ed to this facility, that the
L Y AUTHORIZED SIGNATURE CELL NO. DATE Sarcha 5/13/	TIME

GENERATOR: COPIES 1 & 6 GENERATOR: COPIES 1 & 6
Released to Imaging: 7/27/2022 1:04:10 PM DISPOSAL SITE: COPIES 2 & 3

	MILE MARKER #64 US HWY	62/180 • 30 MILES E	EAST OF CARLSBAI), NM • P	HONE (57	5) 887-4048		
	1300 WEST MAIN STR		ND, LLC A CITY, OK 73106 • F	PHONE (4	105) 236-4	²⁵⁷ M A	1A=T=	4
NOI	V-HAZARDOUS WASTE MANIFI	EST NO 15	55071	1. PAG	GEOF_	2. TRAIL	ER NO	! 161
G	Targa Midstream Services LLC	4. ADDRESS - 110 W. 7th, S	Suite 2300			FICK-UP DATE 5/46/2022 NRCC I.D. NO	. ,	
E ,	7. NAME OR DESCRIPTION OF WASTE SHIPPEI	Tuisa D:	OK-	8. CON	Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N _	a. Non-Regulated Non Hazardous Was	te:		. 1	СМ	QOAMITI	W & VOI.	WASTELD#
E	°45270				•			. 1
· R -	d. WT: 45970 4650	0				13, WASTE P	ROFILE N	0.
A	WEST HOBBS	1.6	13776	0	• •	_	0 ×	
T	NAME	SE OF EMERG PHONE NO 575-887-4048	ENCY OR SPIL	L, CON	TACT	24-HOUR	EMERGE.	NCY NO.
0	15.GENERATOR'S CERTIFICATION: I shipping name and are classified, packed, marked, and international and national government regulations, inc	Hereby declare that labeled, and are in al	the contents of this co	ndition fo	r transport	by highway acc	ording to a	pplicable
R	PRINTED/TYPED NAME		SIGNATURE	-				DATE
T R A N S P	16. TRANSPORTER (1) NAME: ETECH ENVIRONME TEXAS I.D. NO. IN CASE OF EMERGENCY CONFISEPH TIL EMERGENCY PHONE: (575)			RGENCY		RTER (2)		
R T E R	18. TRANSPORTER (1): Acknowledgment of PRINTED/TYPED NAME Monce Rd3	i) 631-3231	EMERGENCY PHE 19. TRANSPOR PRINTED/TYPED	RTER (2): Ackno	wledgment of re		aterial
	SIGNATURE? / JONCE / A S		/28/ENATURE		-		ATE	
D F	Lea Land, LLC		Marker 64, U. Miles East of Ca	-		0, PHONE:	575-88	7-4048
I A S C P I O L	PERMIT NO. WM-01-035 - New Mexi		20. COMMENTS					
S I A T	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such was		ertify that the above d	escribed v	vastes were	e delivered to th	is facility, 1	that the
L Y	AUTHORIZED SIGNATURE OVINIA OVINIA	e way we have been any reference	CELL NO.	- had & "y = eq = ea	DATE	5/16/2022	12	130

GENERATOR: COPIES 1 & 6

DISPOSAL SITE: COPIES 7 & 3

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	1300 WEST MAIN ST			ND, LLC A CITY, OK 73106 • 1	PHONE (4	105) 236-4	1257	ra/ar	,
NON	I-HAZARDOUS WASTE MANIF	EST	мо 15	5072	1. PAC	GEOF	2. TRAIL	J ER NO. <mark>≭</mark>	F()7.
_	3. COMPANY NAME	4. ADDF	ESS		•	5.	PICK-UP DATE		
<u>. G</u>	Targa Midstream Services LLC PHONE NO.	110 \ CITY	W:∙7th, S	uite 2300 STATE	, 2	ZIP 6. '	5/16/2022 TNRCC I.D. NO		*:•
E	-7: (575) 393-2823 -7: NAME OR DESCRIPTION OF WASTE SHIPPE	- Tulsa D:	·	ок	8. CONT	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a. Non-Regulated, Non Hazardous Was b.	te~			1-	СМ			
E	° 44800								
R	d-wr: 44720 465	60					10 111 077		
A .	12. COMMENTS OR SPECIAL INSTRUCTIONS: ** WEST HOBBS**		Ta	136080)		13. WASTE P	ROFILE N	J.
				ENCY OR SPIL	L, CON	TACT			
Т	NAME "JOE ONTIVEROS " " " " " " " " " " " " " " " " " " "	PHONI	E NO 887-4048	احة' .			24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: Is shipping name and are classified, packed, marked, and international and national government regulations, inc	I Hereby	declare that and are in al	the contents of this co	ndition for	r transport	t by highway acc	ording to an	plicable
R	PRINTED/TYPED NAME	-		SIGNATURE			,		DATE
T	16. TRANSPORTER (1)			17.	TR	ANSPO	ORTER (2)		
R A	NAME: ETECH: ENVIRONME	ENTAL		NAME:					
N	TEXAS I.D. NO.	1. Japan	Ď.	TEXAS I.D. NO.					
S P	IN CASE OF EMERGENCY, CONTAGEPH TIL	LMAN	AUSTIN	IN CASE OF EME	ERGENCY	CONTA	CT:		
0	EL CENCENOS PUONE	5) 631-		EMERGENCY PH	IONE:				
R T	18. TRANSPORTER (1): Acknowledgment of	f receipt (of material	19. TRANSPO	RTER (2): Ackn	owledgment of r	eceipt of m	aterial
E R	PRINTED/TYPED MAMP 1/14 5/0/	UO_		PRINTED/TYPEI	NAME_				
S	SIGNATURE - TIEL SIGNED	DATE -	<u>~~~5/1</u> 6	/2802 NATURE			D	ATE	
	7 7 177 0	ADDR			~		PHONE:		
D F	Lea Land, LLC	1		Marker 64, U. Tiles East of C	-	•	30,	575-88	7-4048
I A S C	PERMIT NO.		JU 1V	20. COMMENTS	ar isoau,	, 14141			
S C P I	WM-01-035 - New Mex	ico							,
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC. facility is authorized and permitted to receive such w		: I Hereby c	ertify that the above of	described v	wastes we	re delivered to th	is facility, t	hat the
L Y	AUTHORIZED SIGNATURE	•		CELL NO.		DAT	E	TIM	Æ_
	Branda Carillo.	ودائة إطارت	٠ .		w _ w _ ·		- 5/48/2022	· [7	:30

(38n *		4										
	1 ATT TO 1		. 11/4 1	70 444177	/A/100 A	O MILES EAS	m 0 T	A 1 D 1 O D 1 D	10/	DITON TO 1001		^ 4^
	1411111			OD 11 ** 1	<i>J24</i> 100 - J	0 MML - 2 - 22) T () T		TATAT .		,, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	vΤU

	 , , , , , , , , , , , , , , , , , ,			. ,			
	LEA LA 1300 WEST MAIN STREET • OKLAHO	AND, LLC MA CITY, OK 73106 • 1	PHONE (405) 236-4	²⁵⁷ M N	1 A T,	4
NON	-HAZARDOUS WASTE MANIFEST NO 1	55073	1. PA	GEOF_	2. TRAIL	ER NO.	POt
Ġ	3. COMPANY NAME 4. ADDRESS PHORPA Midstream Services LLC 7110 W: 7th,	Suite 2300.	<i>,</i>		1CK-UP DATE 6/17/20	777	
E					NRCC'I.D. NO	, •	
	7. NAME OR DESCRIPTION OF WASTE SHIPPED:	OK -	8. CON No.	TAINERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a. Non-Regulated: Non Hazardous Waste	green to the	- 1	₹ ÇM		-	
E	с.			٠			
R	wr:43140 47840 46L	140					
A	12. COMMENTS OR SPECIAL INSTRUCTIONS:	7420			13. WASTE P	ROFILE N	O.
	14. IN CASE OF EMER	GENCY OR SPIL	L, COI	NTACT			
Т.	NAME PHONE NO TO BE STORED STO	48	,		24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: I Hereby declare the shipping name and are classified, packed, marked, and labeled, and are international and national government regulations, including applicable states.	all respects in proper co	ndition fo	or transport	by highway acc	ording to a	plicable
R	PRINTED/TYPED NAME	SIGNATURE	•				DATE
T	16. TRANSPORTER (1)	17.	TF	RANSPO	RTER (2)		` .
R A	NAME: ETECH ENVIRONMENTAL 7	NAME:					
N S	TEXAS I.D. NO.	TEXAS I.D. NO.					!
P	IN CASE OF EMERGENCY CONTINUED TILLMAN AUSTI	N N CASE OF EME	RGENC	Y CONTAC	CT:		
O R	EMERGENCY PHONE: (575) 831-3231	EMERGENCY PH		(2)	1.1		
T E	18. TRANSPORTER (1): Acknowledgment of receipt of materia		,	•	-	-	
R S	PRINTED/TYPED NAME MONCO P13 5/17/202	PRINTED/TYPED	NAME.				

ADDRESS: PHONE: Lea Land, LLC Mile Marker 64, U.S. Hwy 62/180, 575-887-4048 D F 30 Miles East of Carlsbad, NM Ι

A PERMIT NO. 20. COMMENTS C WM-01-035 - New Mexico

21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the

facility is authorized and permitted to receive such wastes.

AUTHORIZED SIGNATURE CELL NO. TIME

GENERATOR: COPIES 1 & 6

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P 1 O

S

A Y

DISPOSAL SITE: COPIES/2 & 3

?58	LEA LAND DIS MILE MARKER #64 US HWY						XIC	O
	1300 WEST MAIN ST	LEA LA reet • oklahom			405) 236-4	²⁵⁷ Gen	iesis	1
NON	N-HAZARDOUS WASTE MA'NIF	EST NO 1	55178	1. PA	GEOF		LER NO. 🕇	‡3
	3. COMPANY NAME	4. ADDRESS	•	<u> </u>	5. I	PICK-UP DATE	3	
G E	pidaggaiMidstream Services LLC	_{CI} 140 W: 7th; 9	Suite 2300	•	ZIP 6. T	-5/2 2/29/3 /2), }	
	7. (57.5) 383029230 PTION OF WASTE SHIPPE	_{D:} Tulsa 🦟	OK	8. COM No.	TATEERS Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a. b. Non-Regulated, Non Hazardous Was	ie		. 1	СМ	<u>'</u>		
E	с.	-			· · · · · · · · · · · · · · · · · · ·			
R.,	w.38040 44160	5 46 ^L	170					
A	12. COMMENTS OR SPECIAL INSTRUCTIONS:	1612	2620			13. WASTE P	ROFILE N	O.
		SE OF EMERO	SENCY OR SI	PILL, CO	NTACT	l	*	
T	NAME	PHONE NO 575-887-404			· · · · · ·	24-HOUR	EMERGE	NCY NO.
o	15.GENERATOR'S CERTIFICATION: shipping name and are classified, packed, marked, and international and national government regulations, in	I Hereby declare that d labeled, and are in a	the contents of thi	r condition fo	or transport	by highway acc	cording to a	pplicable
R	PRINTED/TYPED NAME		SIGNATURE					DATE
T	16. TRANSPORTER (1)		17.	TF	RANSPO	RTER (2)	* *	
R A	NAME:	TAIT AL.	NAME:					
N	TEXAS I.D. NO.	EINT ALE	TEXAS I.D. N	O.				
S P	IN CASE OF EMERGENCY CONTACT:	I-NANI ALIGTIN	IN CASE OF E	EMERGENC	Y CONTAC	CT:		
O R	EMERGENCY PHONE:		EMERGENCY					
Т	18. TRANSPORTER (1): Acknowledgment of	receipt of material	19. TRANSI	PORTER ((2): Ackno	owledgment of	receipt of m	aterial
E R	PRINTED/TYPED NAME	<i>SOCHNALL</i>	PRINTED/TY	PED NAME				
s	SIGNATURE JAMA	DATE 5/4	7/26122NATURE		·	<u>I</u>	DATE	·
	, , , , , ,	ADDRESS:				PHONE:		
D F	Lea Land, LLC	ł	e Marker 64, Miles East of		•	80,	575-88	7-4048
I A	PERMIT NO.		20. COMMENTS		7 141AT	_		- ,
S C P I O L	WM-01-035 - New Mex	ico		-				
S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		certify that the abo	ove described	wastes wer	e delivered to the	his facility,	that the
LY	ALTHODIZED SIGNATURE	-	CRLL NO	/	DAT		TII	 MF

GENERATOR: COPIES 1 & 6
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DISPOSAL SITE: COPIES & &'3
COPY 1

5/47/2022 TRANSPORTERS: COPIES 4 & 5

	LEA	LAND, LLC LAHOMA CITY, OK 73106 •	PHONE (405) 236-4	²⁵⁷ Czei	nesis	
NO	N-HAZARDOUS WASTE MANIFEST	№ 155274	1. PA	GEOF_	2. TRAI	LER NO.	#3
G Ten thi	3. COMPANY NAME 4. ADDRES THOUGH A CIT TO W		we		ICK-UP DATE		
E	7. (57,5) 38302928 PTION OF WASTE SHIPPED. Tulsa	- Carlotte on Section OKentin	8: CO X (FMSERS	9. TOTAL QUANTITY	10. UNIT	11. TEX
N .	a. b. Non-Regulated, Non Hazardous Waste	·	1	Type CM	QOANTIT	WD VOI.	WASIE
E	C.				<u>-</u> -		
, R _{.,} ,		17720					
A٠	12. COMMENTS OR SPECIAL INSTRUCTIONS:	2140920			13. WASTE F	PROFILE N	O.
T	14. IN CASE OF E NAME PHONE I	MERGENCY OR SPII	LL, COI	NTACT	24-HOUR	EMERGE	NCY NO.
0	15.GENERATOR'S CERTIFICATION: I Hereby dec shipping name and are classified, packed, marked, and labeled, and international and national government regulations, including appl	clare that the contents of this c	ondition fo	r transport	by highway acc	cording to a	pplicable
R	PRINTED/TYPED NAME	SIGNATURE		<u> </u>			DATE
T R A N	16. TRANSPORTER (1) NAME: TEXAS LD. NOT TO SERVE A CONTROL OF THE CONTROL OF TH	17. NAME: TEXAS I.D. NO.	TF	RANSPO	RTER (2)		
	IN CASE OF EMERGENCY CONTACT PH TILLMAN. A		ERGENC	Y CONTAC	CT:		
S P			HONE:		wledgment of	receipt of m	aterial
P O R T	EMERGENCY PHONE: (575) 631-32 18. TRANSPORTER (1): Acknowledgment of receipt	EMERGENCY PI		(2): Ackno	wiedSinent of		
P O R	18. TRANSPORTER (1): Acknowledgment of receipt of a	EMERGENCY PI material 19. TRANSPO PRINTED/TYPE	RTER (
P O R T E R	18. TRANSPORTER (1): Acknowledgment of receipt of a PRINTED/TYPED NAME OF THE PRINTED/TYPED NAME OF THE PRINTED/TYPED NAME OF THE PRINTED OF	EMERGENCY PI material 19. TRANSPO PRINTED/TYPE 5/15/2572NATURE	RTER (<u></u>	DATE	
P O R T E R S	18. TRANSPORTER (1): Acknowledgment of receipt of a	EMERGENCY PI material 19. TRANSPO PRINTED/TYPE 5/18/28/2NATURE SS: Mile Marker 64, U	D NAME	y 62/18	PHONE:		
P O R T E R S C P I	PRINTED/TYPED NAMED ADDRESS AD	EMERGENCY PI material 19. TRANSPO PRINTED/TYPE 5/18/2822NATURE SS:	D NAME	y 62/18	PHONE:	DATE	-
P O R T E R S	PRINTED/TYPED NAME OF THE PRINTED OF	EMERGENCY PI material 19. TRANSPO PRINTED/TYPE 55/18/2822NATURE SS: Mile Marker 64, U 30 Miles East of C 20. COMMENTS	D NAME	y 62/18 I, NM	PHONE:	575-88	7-4048

DISPOSAL SITE: COPIES 2 & 3

758h MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048									
	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 M MATA								
NON	I-HAZARDOUS WASTE MANIFEST NO 15	5275	1. PAGEO	F 2. TRAÚ	ER NO. 🙏	, 00,4			
G	3. COMPANY NAME 4. ADDRESS		5	. PICK-UP DATE					
E									
المرسطية أوا	1.575) 38 DESCRIPTION OF WASTE SHIPPED: Tulsa	, OK	No. Type	9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #			
N z	a. Non-Regulated: Non-Hazardous Waste	- 4	4 C.N.	A .					
E.	Diversity of the state of the s								
.	с.					-			
, R	W. 44460 47240 4534	10				,			
	12. COMMENTS OR SPECIAL INSTRUCTIONS:	1070110		13. WASTE P	ROFILE NO	0.			
A :.	WEST HOBBS	1)+()+()			. , .				
T	14. IN CASE OF EMERG NAME PHONE NO	ENCY OR SPILL	, CONTACT		EMERGE	NCY NO.			
.*	#************************************	456							
o	15.GENERATOR'S CERTIFICATION: I Hereby declare that shipping name and are classified, packed, marked, and labeled, and are in al international and national government regulations, including applicable statements.	l respects in proper cond	lition for transpo	ort by highway acc	ording to ap	plicable			
R	PRINTED/TYPED NAME	SIGNATURE				DATE .			
-	· · · · · · · · · · · · · · · · · · ·		<u> </u>		^				
T R	16. TRANSPORTER (1)	17.	TRANSP	ORTER (2)		•			
A	NAME: ETECH ENVIRONMENTAL:	NAME:							
N S	TEXAS I.D. NO. DESTRUCTION OF THE PROPERTY OF	TEXAS I.D. NO.	•						
P O	IN CASE OF EMERGENCY, CONTACT HILLMAN AUSTIN			ACT:		,			
R	EMERGENCY PHONE: (575) 831-3231 18. TRANSPORTER (1): Acknowledgment of receipt of material	EMERGENCY PHO 19. TRANSPOR		nowledgment of r	eceipt of m	aterial			
T E	PRINTED/TYPED NAME MONCORd 7	PRINTED/TYPED N	.,						
R S	SIGNATURE MONCE PLANTE	/2816NATURE			ATE	, ,			
	ADDRESS:			PHONE:		· ·			
D F	,	Marker 64, U.S	•	80,	575-88	7-4048			
I A	•	files East of Car	isbad, NM						
S C P I	WM-01-035 - New Mexico	20. COMMENTS							
O L S I A T	21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby c facility is authorized and permitted to receive such wastes.	ertify that the above des	scribed wastes w	ere delivered to the	is facility, t	hat the			
LY	AUTHORIZED SIGNATURE	CELL NO.	: DA	TE	TIN T	.30			
	LANDO CANILO LA COMPANIONE COMPAN	MALE OF MILITERS PROPERTY OF	والإيجاز والموادر مار والموادرات	5/18/2022	NATE OF	, , ,			

GENERATOR: COPIES 1 & 6

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DISPOSAL SITE: COPIES 2/& 3

LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	LEA LAND, LLC 1300 WEST MAIN STREET · OKLAHOMA CITY, OK 73106 · PHONE (405) 236-4257 (SENESIS									
NON	N-HAZARDOUS WASTE MANIF	EST	NO 15	5365	1. PA	GEO	F	2. TRAIL	ER NO	#3
G	3. COMPANY NAME	4. ADDI	RESS	· -		5.	PICK-	UP DATE	•	
G	PHONE Nga Midstream Services LLC	EFTY 1	10 W: 7th	, Suite 2300 😁	. ,	ZIP 6.	TNRC	5/19/20 C I.D. NO	22	
E		} }		m. c			_			• ••,
	7- NAME OR DESCRIPTION OF WASTE SHIPPE	D:	uisa .	∴ OK	8. CON No.	TAINER		IOTAL ANTITY	10. UNIT Wt/Vol.	11. TEXAS WASTE ID #
N	a.			مايوسا وجاواليون		4% su =	du .			
	Non-Regulated: Non Hazardous V	AGRE	<u>,</u>			11	URVI.			
E	с,						-			
_	d 42216 47.	76	0 4	ONOUA			+			·-
R	12. COMMENTS OR SPECIAL INSTRUCTIONS:	+7	.U	<u>ו טריטאנכדו</u>		<u> </u>	13. \	WASTE P	ROFILE N). D.
A	WEST.HOBBS	•	70	143120						
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT									
T	NAME PHONE NO 24-HOUR EMERGENCY NO.								NCY NO.	
	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper									
0	shipping name and are classified, packed, marked, an international and national government regulations, in	d labeled,	and are in al	l respects in proper cor	ndition fo	r transpo	rt by hig	ghway acc	ording to ap	plicable
R	PRINTED/TYPED NAME			SIGNATURE						DATE
Т	16. TRANSPORTER (1)	_		17.	TI	RANSP	ОРТ	ED (2)		
R	NAME:		•	NAME:	1.0	MINDI	OKII	EK (2)		
A N	TEXAS LD. NO.	IMENT	<u>AL</u>							
S			, ,	TEXAS I.D. NO.	n ornio	,	· OT	•		
P	IN CASE OF EMERGENCY CONTACTOSEPH TILLMAN AUSTINE CASE OF EMERGENCY CONTACT:									
R	EMERGENCY PHONE: 18. TRANSPORTER (1): Acknowledgment of	(575) 6 of receipt	31-3231 of material	19. TRANSPOR		(2): Ack	nowledg	ment of re	eceipt of m	aterial
T E	PRINTED/TYPED NAME I MACK	all	N CX YEZ	PRINTED/TYPED	NAME					
R S	SIGNATURE	DATE		/19/2027URE		·		T)	ATE	
	Sisterior State of the state of	ı	RESS:	181500501C	- ,			PHONE:	ALL	
	Lea Land, LLC	ADDI		Marker 64, U.S	S. Hw	v 62/1		PHONE:	575-88	7-4048
DF				files East of Ca		-				
I A S C	PERMIT NO.			20. COMMENTS						
P I	WM-01-035 - New Mex	ico								
O L S I A T	21.DISPOSAL FACILITY'S CERTIFIC facility is authorized and permitted to receive such w		: I Hereby c	ertify that the above d	escribed	wastes w	ere deliv	vered to th	is facility, t	that the
LY	AUTHORIZED SIGNATURE			CELL NO.	,	DA'	ΓE		TIN	Æ
	Brianda Carrillo	1 47-23	معمد بالأجام	the the confidence of consider.	·	·* (** **		5/19/20	₂₂ +	. 15

GENERATOR: COPIES 1 & 6

DISPOSAL SITE: COPIES 2 & 3

MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

Ì	LEA LAND, LLC								
	1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 M MATA								
NON	N-HAZARDOUS WASTE MANIFEST NO	<u> 155366</u>	I. PAGE	OF 2. TRAI	LER NO.	PP#			
G	3. COMPANY NAME 4. ADDRESS			5. PICK-UP DATI	E .				
-4	PHONE NO. CITY	7th, Suite 2300 STATE	ZIP	6. TNRCC I.D. NO		· ;			
E =	(575) 393-2823 Tulsa :	OK:	8. CONTAINE No. 1 Typ		10. UNIT	11. TEXAS WASTE ID #			
N .	a. Non-Regulated, Non Hazardous Waste	-5 - 10 *	† **	CM-	W U VOI.	WASILID#			
E	b, the first of th								
] ~	c.								
R	15-W1:45600 45760 4	5420							
}	12. COMMENTS OR SPECIAL INSTRUCTIONS:	(700		13. WASTE I	PROFILE N	O.			
A	WEST: HOBBS	0+40			٠.,				
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME PHONE NO 24-HOUR EMERGENCY NO.								
Т	in myoE ONTIVEROS THE PART OF \$75-88	7-4048:-		27-11001	CLIMEROL	NOT NO.			
0	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by projections.								
ļ			e tite same mater	ials previously appr	oved by LE	•			
R	PRINTED/TYPED NAME	SIGNATURE				DATE			
T	16. TRANSPORTER (1)	17.	TRANS	SPORTER (2)					
R A	NAME: ETECH ENVIRONMENTAL:	NAME:							

T	16. TRANSPORTER (1)	1	17. TRANSPORT	ER (2)
R A	NAME: ETECH ENVIRONM		NAME:	
N S	TEXAS I.D. NO.	a re essign	TEXAS I.D. NO.	,
P	IN CASE OF EMERGENCY CONTAGEDSEPH T	ILLMAN AUST	INN, CASE OF EMERGENCY CONTACT:	,
O	EMERGENCY PHONE:(5)	75):631:3231:	EMERGENCY PHONE:	· ,
R T	18. TRANSPORTER (1): Acknowledgment of r	eccipt of material	19. TRANSPORTER (2): Acknowle	dgment of receipt of material
Ē R	PRINTED/TYPED NAME MONCO A	2/2	PRINTED/TYPED NAME	
S	SIGNATURY MONCORES D	<u> ATE ### *** \$</u>	/1 9/2022 URE:	<u>DATE</u>
	Lea Land, LLC	ADDRESS: Mile	Marker 64, U.S. Hwy 62/180,	PHONE: 575-887-4048

D F 30 Miles East of Carlsbad, NM I A 20. COMMENTS PERMIT NO. S C WM-01-035 - New Mexico I P 0 L 21.DISPOSAL FACILITY'S CERTIFICATION: I Hereby certify that the above described wastes were delivered to this facility, that the S Ι A T

facility is authorized and permitted to receive such wastes.

 \mathbf{Y} AUTHORIZED SIGNATURE

CELL NO. DATE TIME

	\mathbf{LE}_{A} 1300 West main street • Oi	A LAND, LLC KLAHOMA CITY, OK 73106		236-425	7 (10	nesi	5
NON	V-HAZARDOUS WASTE MANIFEST	no 1554 38	1. PAGE	OF	2. TRAII	-	<u>+</u> つ
1.01	3. COMPANY NAME 4. ADDRI			5. PIC	K-UP DATE		イン
G	,	v: 7th, Suit <u>e 23</u> 00	ZIP	6. TN	1 20 139.70). ⁱⁿ	
E "·.	7. (57,5) 38302823 PTION OF WASTE SHIPPED: Tulsa	ok."	8. CO NTA 1		9. TOTAL QUANTITY	10. UNIT Wt/Vol.	11. TE WASTE
N .	a. b. Non-Regulated, Non Hazardous Waste	· ·	1-1-	СМ			
E	c						
R	d. 48360				3. WASTE P	DOEH E M	
A	12, COMMENTS OR SPECIAL INSTRUCTIONS:	,			.J. WASIE P	KULILE N	.
T	NAME PHONE	EMERGENCY OR SPI	LL, CONTA	ACT	24-HOUR	EMERGE	NCY NO
o	15.GENERATOR'S CERTIFICATION: I Hereby d shipping name and are classified, packed, marked, and labeled, a international and national government regulations, including ap-	and are in all respects in proper	condition for tra	insport by	highway acc	ording to a	pplicable
R	PRINTED/TYPED NAME	SIGNATURE					DATE
T R A N S	16. TRANSPORTER (1) NAME: TEXAS LD. NO. TEXAS LD. NO.	17. NAME: TEXAS I.D. NO		NSPOR	TER (2)	 	
P O	IN CASE OF EMERGENCY CONTACT. TILLMAN'	AUSTIN IN CASE OF EN		ONTACT	:		
R T E R	18. TRANSPORTER (1): Acknowledgment of receipt of PRINTED/TYPED NAME PRINTED/TYPED NAME OF THE PRINTED OF THE	rmaterial 19. TRANSPO	ORTER (2):	Acknow	ledgment of	receipt of m	naterial
	SIGNATURE DATE -	5/20/2822NATURE_			I	DATE	
S	ADDR		U.S. Hwy 6	 52/180	PHONE:	575-88	37-404
D F	Lea Land, LLC	Mile Marker 64, V 30 Miles East of 0	=	M	<u></u>		
	·		=	<u>IM</u>	<u> </u>		

LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048

	LEA LAND, LLC 1300 WEST MAIN STREET • OKLAHOMA CITY, OK 73106 • PHONE (405) 236-4257 M. MATA							
NO	N-HAZARDOUS WASTE MANIFEST N	₁₀ 15	5439	1. PAC	GEOF_	2. TRAIL	ER NO.	46
_	3. COMPANY NAME 4. ADDRES	ss	•		5. P	PICK-UP DATE		,
G	PHONE Midstream Services LLC (1110 W	. 7th; S	uite-2300		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	5/20/2022 NRCC I.D. NO	1	
_	PHONE NO.	• -	SIAIE	2	ZIP 6. T	NKCCTITE NO	. '	•
E	7, 1575) 303 2823 PTION OF WASTE SHIPPED: Tulsa	Eur ja tur juli	- OK		A10ers	9. TOTAL	10. UNIT	11. TEXAS
N	a. '			No.	Type	QUANTITY	Wt/Vol.	WASTE ID #
11	Non-Regulated, Non Hazardaus Waste		The second secon		CM			
E	Dr. Applied givident for the track season of the provided of							
<i>ح</i> د	c .							
,R	1 37580							
	12. COMMENTS OR SPECIAL INSTRUCTIONS:					13. WASTE P	ROFILE N	Э.
A	WEST HOBBS % s							
	14. IN CASE OF EMERGENCY OR SPILL, CONTACT							
T NAME . PHONE NO						24-HOUR	EMERGE	NCY NO.
	15.GENERATOR'S CERTIFICATION: I Hereby declare that the contents of this consignment are fully and accurately described above by proper							
O	shipping name and are classified, packed, marked, and labeled, and are in all respects in proper condition for transport by highway according to applicable international and national government regulations, including applicable state regulations, and are the same materials previously approved by LEA LAND,							plicable
R	PRINTED/TYPED NAME		SIGNATURE					DATE
m.	16 TD ANSDADTED (1)		17	Alexander	A BICIDA	DTED (2)	v	
T R	16. TRÂNSPORTER (1)		17.	110	ANSPU	RTER (2)		
A N	NAME: ETECH ENVIRONMENTAL **	,	NAME;					
S	TEXAS I.D. NO.	1	TEXAS I.D. NO.					
P O	IN CASE OF EMERGENCY CONTACTED TILLIMAN A	WSTIN	IN CASE OF EME	RGENCY	CONTAC	CT:		
R	EMERGENCY PHONE: (575) 631-32 18. TRANSPORTER (1): Acknowledgment of receipt of its contraction of the cont		EMERGENCY PHO 19. TRANSPOR		2): Ackno	nuledoment of	eceint of m	aterial
T E	1	u.v.iai		`	-y	wagment of I	overhe or m	
R	PRINTED/TYPED NAME: 100 GOOVS	_	PRINTED/TYPED	NAME_				
S	SIGNATURE DATE	5/2 0	/2862NATURE			D	ATE	
	ADDRES		-			PHONE:	-	
D F	Lea Land, LLC		Marker 64, U.S	-		0,	575-88	7-4048
I A	DED ACTIVO	30 N	files East of Ca	ırısbad	, NM	1		
S C P I	WM-01-035 - New Mexico		20. COMMENTS					
O L S I	21.DISPOSAL FACILITY'S CERTIFICATION: I facility is authorized and permitted to receive such wastes.	Hereby c	ertify that the above d	escribed v	wastes wer	e delivered to th	is facility, t	hat the
A T L Y	<u> </u>	-	- ADV - 110		T	-	T	
	AUTHORIZED SIGNATURE		CELL NO.		DATE	3 .	7 10	л <u>ь</u> ()
	It rounds I was US		/		1			しいこ

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?58	LEA LAND DISPOSAL SITE NEW MEXICO MILE MARKER #64 US HWY 62/180 • 30 MILES EAST OF CARLSBAD, NM • PHONE (575) 887-4048							
	1300 WEST MAIN STREET		LAND, LLC HOMA CITY, OK 73106 •	PHONE (405) 236-4	257 M	1ata	
NON	N-HAZARDOUS WASTE MANIFEST	NO	157276	1. PA	GEOF_	2. TRAII	LER NO.	+49
G	3. COMPANY NAME TARGA MIdStream PHORE Midstream Services LLC CIT	h, Suite 2300	<u>, </u>		ICK-UP DATE			
E	7. (575) 303-2823 PTION OF WASTE SHIPPED: TL	ılsa	· OK	1	TATNERS	9. TOTAL	10. UNIT	
N	a.			No.	Type Clui	QUANTITY	Wt/Vol.	WASTE ID #
E	ь. U1260			<u> </u>	3.01			_
R	d. WT: 44040 44460	46	5240			10 1111 (1111)		
A	VEST HOBBS	<u> </u>	181100			13. WASTE P	ROFILE N	0.
Т	14. IN CASE OF EMERGENCY OR SPILL, CONTACT NAME PHONE NO 24-HOUR EMERGENCY NO. JOE ONTIVEROS 575-887-4048							
0	JOE ONTIVEROS 57 15.GENERATOR'S CERTIFICATION: I Here shipping name and are classified, packed, marked, and label international and national government regulations, including	by declare led, and are	that the contents of this c in all respects in proper c	ondition fo	or transport	by highway acc	cording to a	pplicable
R	PRINTED/TYPED NAME		SIGNATURE					DATE
T R A N S P	16. TRANSPORTER (1) NAME: ETECH ENVIRONMENTA TEXAS I.D. NO. IN CASE OF EMERGENCY CONJOSEPH TILLMA	17. NAME: TEXAS I.D. NO. IN CASE OF EM	NAME: TEXAS I.D. NO.					
R T E R	PRINTED/TYPED NAME EMERGENCY PHONE: (575) 63 18. TRANSPORTER (1): Acknowledgment of received a printed/typed NAME (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010) 10 (2010)	-,	EMERGENCY PI 2 19. TRANSPO PRINTED/TYPE	RTER (wiedgment of i	receipt of m	naterial .
S	SIGNATURE HOME Pd 3 DATE	E	<u>672</u> 1/2 013 NATURE			<u>_</u>	DATE	
D F	Lea Land, LLC		Mile Marker 64, U 30 Miles East of C		•	O, PHONE:	575-88	7-4048
S C P I O L	PERMIT NO. WM-01-035 - New Mexico		20. COMMENTS				,	
S I A T	21.DISPOSAL FACILITY'S CERTIFICATION facility is authorized and permitted to receive such wastes.	ON: I He	reby certify that the above	described	wastes wer	e delivered to th	nis facility, 1	that the
L Y	AUTHORIZED SIGNATURE		CELL NO.		DATE	E	MIT C	·15

GENERATOR: COPIES 1 & 6
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DISPOSAL SITE: COPIES 2 & 3

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

COMMENTS

Action 128821

COMMENTS

Operator:	OGRID:
TARGA MIDSTREAM SERVICES LLC	24650
811 Louisiana Street	Action Number:
Houston, TX 77002	128821
	Action Type:
	[C-141] Release Corrective Action (C-141)

COMMENTS

Created By		Comment Date
jharimon	Initial to closure	7/27/2022

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

CONDITIONS

Action 128821

CONDITIONS

Operator:	OGRID:
TARGA MIDSTREAM SERVICES LLC	24650
811 Louisiana Street	Action Number:
Houston, TX 77002	128821
	Action Type:
	[C-141] Release Corrective Action (C-141)

CONDITIONS

Created By		Condition Date
jnobui	Closure Report Approved.	7/27/2022