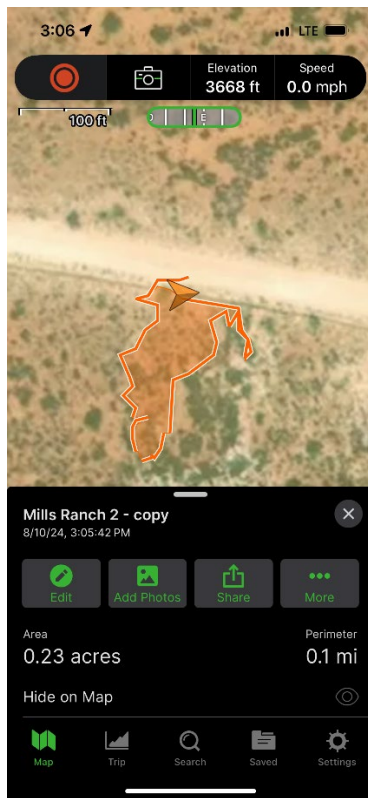


0.23 acres \* 325,851 ac/ft \* 1 ft deep \* 0.1 inch/inch available water capacity= 7494 gal

/42 BBL = **178 BBL**



#### Plant-available water holding capacities of various textured soil.

<u>Soil Texture</u>	<b>Plant-Available Water Holding Capacity</b> (inches of water per foot of soil)
Very coarse sands	0.4 - 0.75
Coarse sands, fine sands, loamy sands	0.75 - 1.25
Sandy loams, fine sandy loams	1.25 - 1.75
Very fine sandy loams, loams, silt loams	1.50 - 2.30
Clay loams, silty clay loams, sandy clay loams	1.75 - 2.50
Sandy clays, silty clays, clays	1.60 - 2.50

<sup>2</sup>Adapted from: Schwankl, L.J. and T. Prichard. 2009. University of California Drought Management Web Site.  
<http://UCManageDrought.ucdavis.edu>. Viewed Aug. 13, 2009.





## **Closure Report**

**Mills Ranch 2**

**Lea County, NM**

**Units A, Section 20 T22S R32E**

**Latitude 32.383469 N, Longitude -103.692461 W**

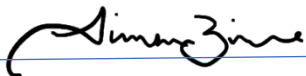
**NMOCD Incident # nAPP2422531153**

**Select Water Solutions, LLC**

**1502 E Greene St**

**Carlsbad, NM 88220**

**May 2025**

A handwritten signature in black ink, appearing to read 'Timsan Bricker'.

**Timsan Bricker**

**Manager - Environmental**

**tbricker@selectwater.com**

A handwritten signature in black ink, appearing to read 'Halie Butler'.

**Halie Butler**

**Director - Environmental**

**hbutler@selectwater.com**





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**Background:**

The site is located in Unit Letter A (NE4NE4), Section 20, Township 22 South, Range 32 East, approximately thirty-two miles west of Eunice, in Lea County, New Mexico. The site is located on public land managed by the Bureau of Land Management. Topographic Map, OSE POD Locations Map, and USGS Well Locations Map are included as Figure 1, Figure 2, and Figure 3, respectively.

The release occurred on an active layflat water line; Latitude 32.383469 North, Longitude - 103.692461 West. The Initial NMOCD Form C-141 indicated that on August 10, 2024, approximately 178 BBL of produced water were released due to a blow out on the water line. A crew was dispatched to the release site and the line was repaired. Previously submitted pages of the NMOCD Form C-141 are available on the NMOCD Imaging System.

**NMOCD Site Classification:**

A search of the New Mexico Office of the State Engineer (NMOSE) and United States Geological Survey (USGS) groundwater databases was completed in effort to determine the horizontal distance to known water sources within a half mile radius of the Release Site. Depth to groundwater was determined to be greater than 55 ft using a direct measurement in a temporary borehole installed by Select Water Solutions, LLC (POD C-04907) within ½ mile of the site.

The site was delineated and further remediated to the NMOCD Closure Criteria shown below. Utilizing this information, the NMOCD Closure Criteria for the Site were determined as follows:

**Table 1 NMOCD Closure Criteria**

51 feet-100 feet	Chloride***	EPA 300.0 or SM4500 C1 B	10,000 mg/kg
	TPH (GRO+DRO+MRO)	EPA SW-846 Method 8015M	2,500 mg/kg
	GRO+DRO	EPA SW-846 Method 8015M	1,000 mg/kg
	BTEX	EPA SW-846 Method 8021B or 8260B	50 mg/kg
	Benzene	EPA SW-846 Method 8021B or 8260B	10 mg/kg



**Delineation:**

On August 28, 2024, Hungry Horse Services LLC conducted an initial site assessment consisting of photographing and mapping the release area, as well as taking preliminary surface samples and horizontal samples at surface and 1 ft BGS. On August 6, 2024, delineation continued and samples were taken at 1 ft bgs for SP1 and SP2, 12 ft bgs for SP3, and 13 ft bgs for SP4. Laboratory analytical results indicated samples SP1 and SP2 were below NMOCD closure criteria for all constituents at 1 ft bgs, while SP3 and SP4 were below closure criteria at 12 and 13 ft bgs respectively.

During delineation activities, sample test trenches were advanced in the release area in effort to determine the vertical extent of contamination. These sample locations are identified by SP designation. In addition, sample test trenches were advanced along the outside edges of the release area in effort to determine the horizontal extent of contamination. These sample locations are identified by HZ designation. During the advancement of the test trenches, soil samples were collected and field screened for the presence of chloride concentrations utilizing a Hach Quantab® chloride test kit.

On November 20, 2024, Select employed Hungry Horse Services LLC to install a temporary exploratory borehole within ½ mile of the site in order to determine groundwater depth. The borehole was drilled to 55 ft bgs, and remained dry at the 72-hour gauging.

Based on field observations and field test data noted above, as well laboratory analytical results, the area of SP1 and SP2 showed delineation to acceptable limits based on NMOCD Closure Criteria at 1 ft bgs, and SP3 and SP4 at 4.5 ft bgs.

**Remediation Activities:**

Between April 4, 2025 and May 1, 2025, Hungry Horse Services LLC excavated contaminated materials according to delineation data and disposed said materials at Lea Land Landfill. Approximately 3,008 cubic yards of contaminated soils were removed from an area totaling 21,400 square feet. Select notified NMOCD of confirmation sampling to take place on April 14, 2025. 118 total 5-point composite samples were taken every 200 square feet, with 107 of those being floor samples, designated FL, and 11 sidewall, designated SW. All samples met closure criteria for Chloride, TPH, BTEX, and Benzene. The area was subsequently backfilled and reseeded.

**Restoration, Reclamation, and Re-Vegetation:**

Once analytical results confirmed that contaminated soils had been successfully remediated, the excavated area was backfilled and contoured to achieve erosion control and preserve surface water flow. The affected area was reseeded with an approved seed mixture and monitored for restoration of 75% of initial ground coverage according to NMOCD standards. All areas not reasonably needed for production were restored to pre-existing conditions.





**Distribution:**

New Mexico Energy, Minerals, and Natural Resources Department

Oil Conservation Division, District 2

811 S. First St

Artesia, NM 88210

Bureau of Land Management

Carlsbad Field Office

620 E Greene St

Carlsbad, NM 88220

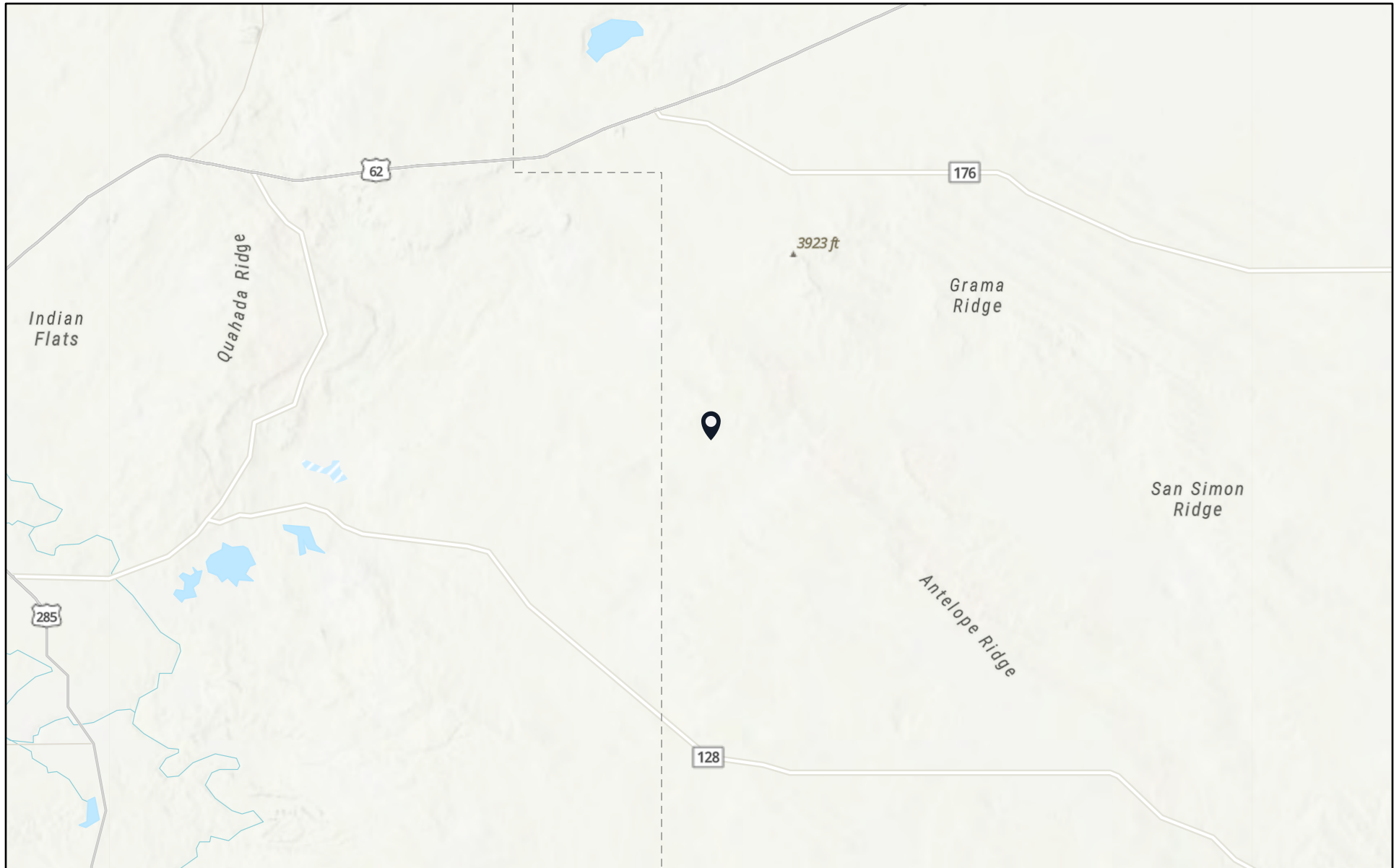




## Figures

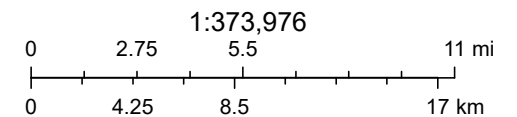


# TOPOGRAPHICAL IMAGERY



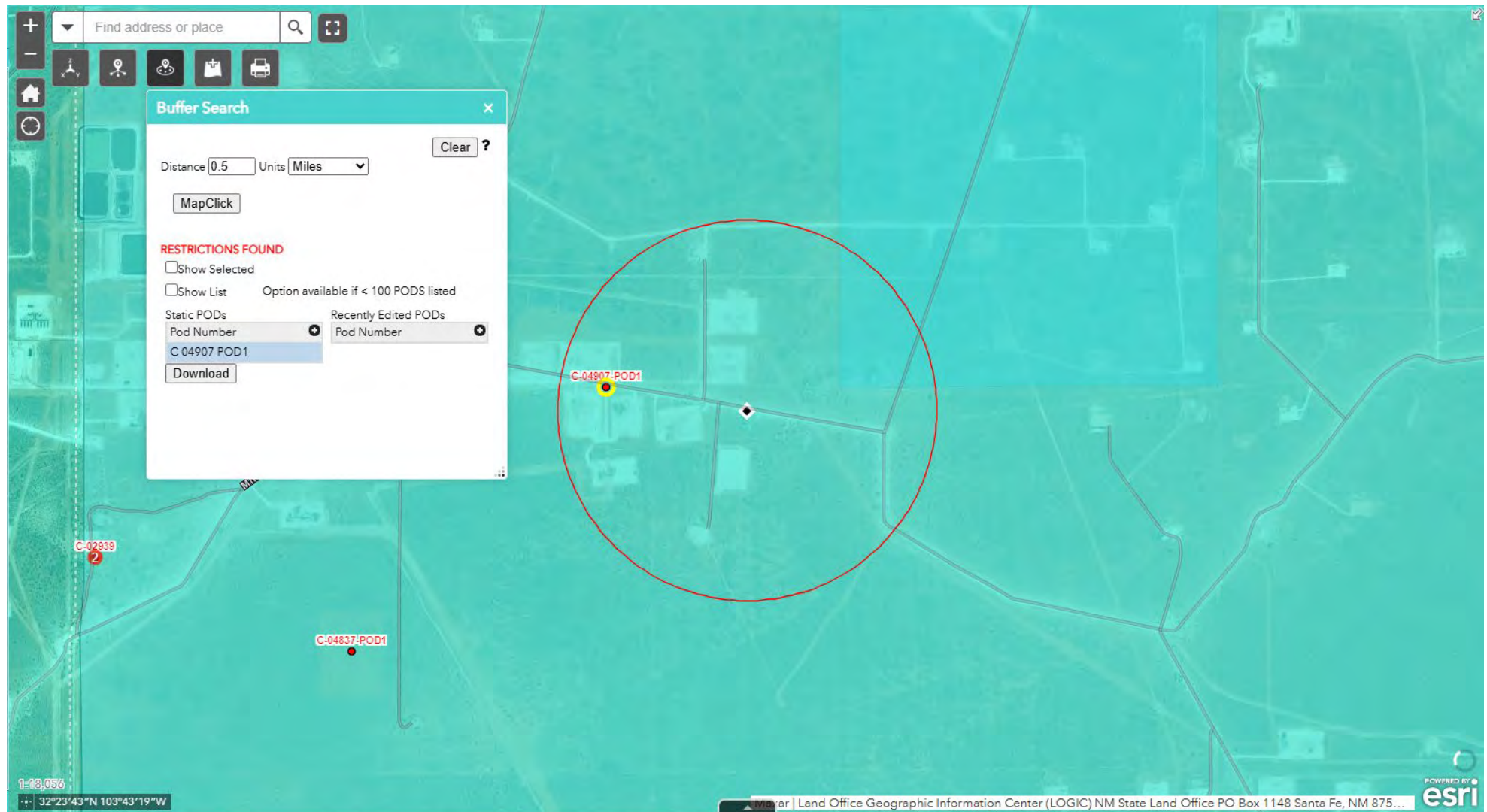
5/8/2025

World\_Hillshade



U.S. Geological Survey Open-File Report 2004-1352, Caves and Karst in the U.S. National Park Service, AGI Karst Map of the US., Esri, NASA, NGA,



**Figure 2 – NMOSE POD Locations Map****Mills Ranch 2**

Select Water

Lea CO

GPS: 32.383469, -103.692461

**Legend**

- POD
- ◆ Site location

Drafted: TB

Checked: HB

5/08/2025







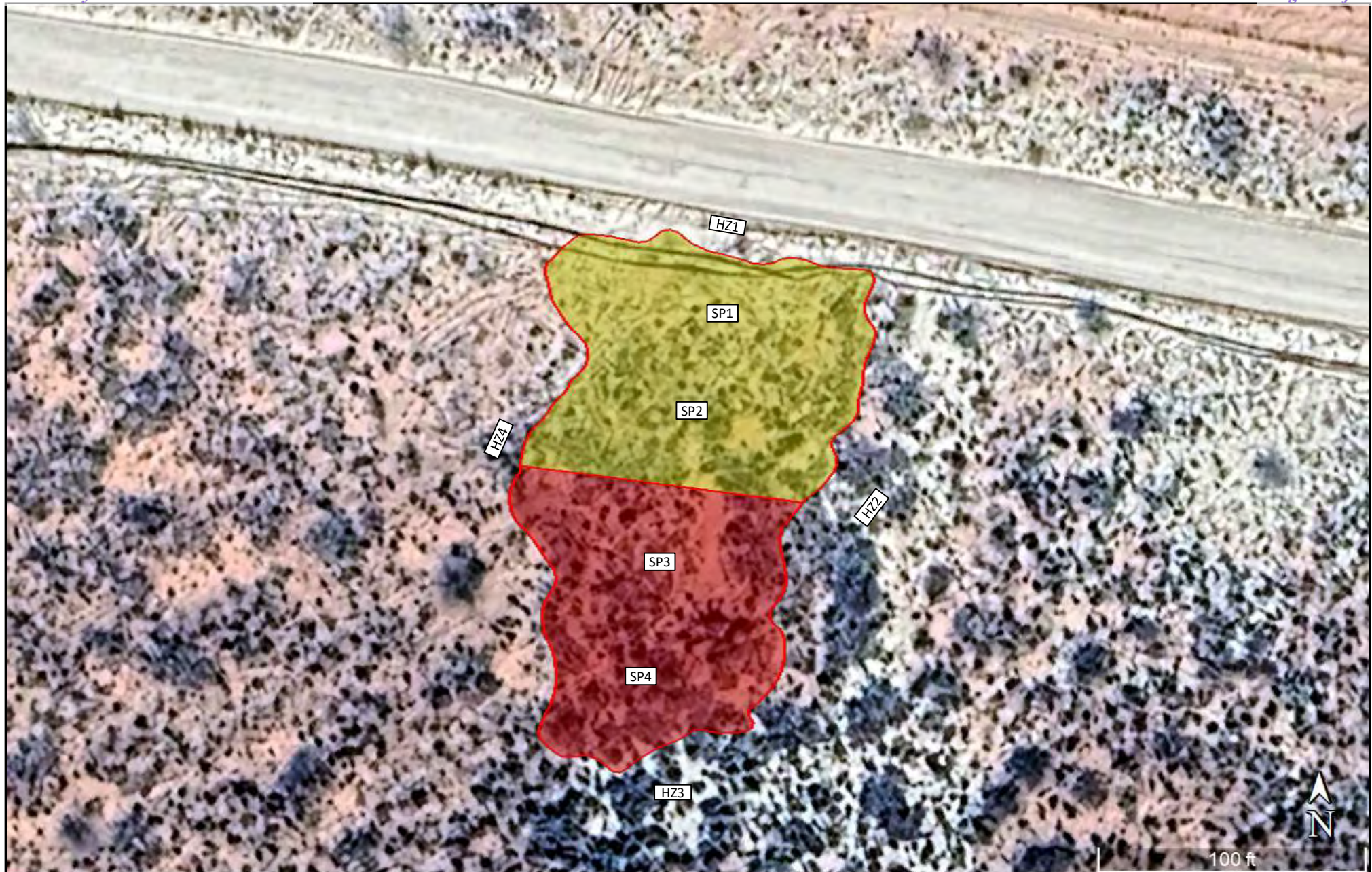
**Figure 3 – Spill Path Map**  
**Mills Ranch 2**  
Select Water  
Lea CO  
GPS: 32.383469, -103.692461

**Legend**  
— Spill path

Drafted: TB  
Checked: HB  
5/08/2025





**Figure 6**

Excavation Map  
Select Energy Services, LLC  
Mills Ranch 2  
GPS: 32.383469, -103.692461  
Lea County

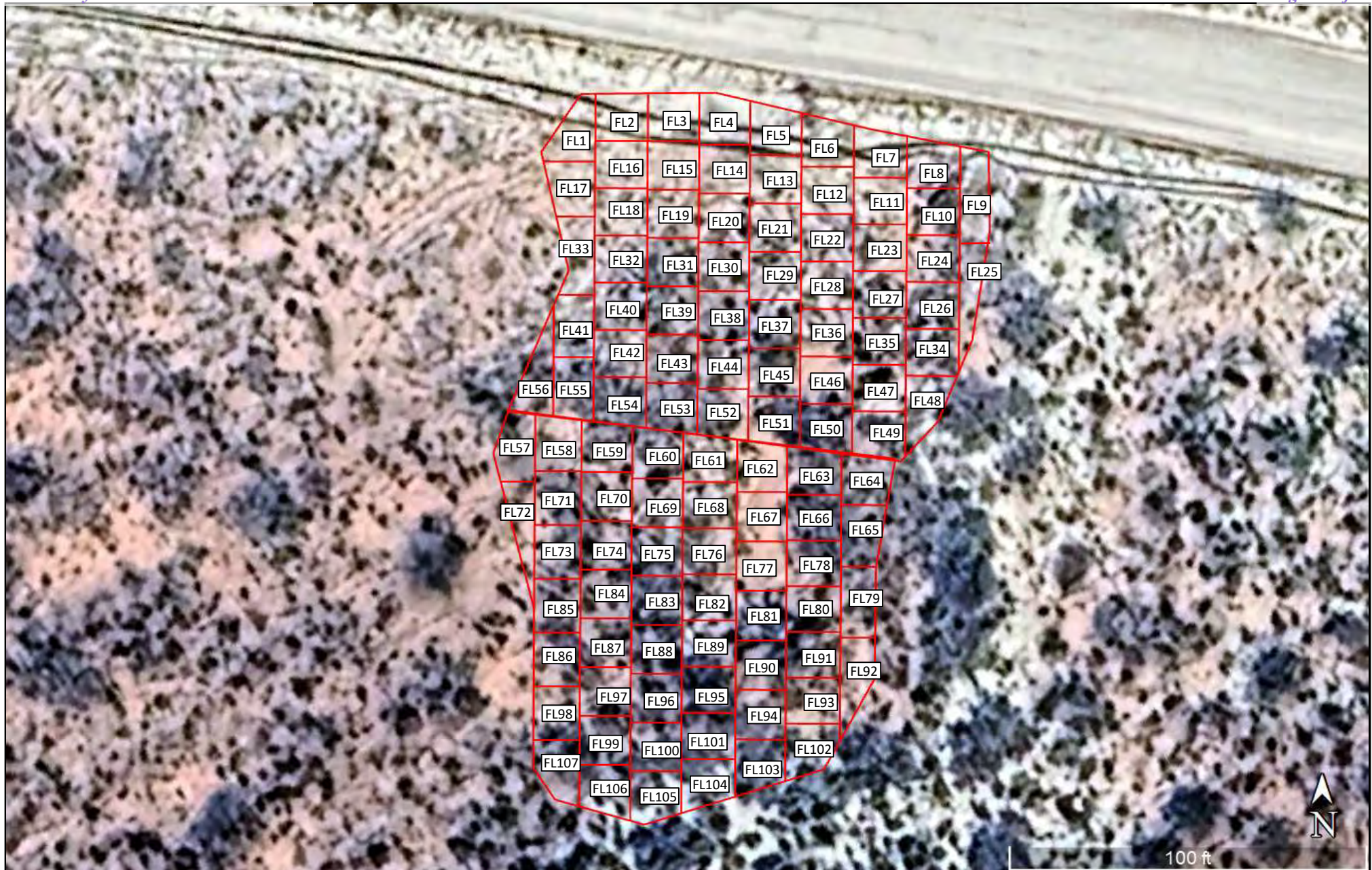
**Legend:**

- Release Area
- Excavate to 1' BGS
- Excavate to 4' BGS
- SP1 Delineation Sample Location

Drafted: dd  
Checked: jh  
Date: 1/10/25





**Figure 5**

Excavation Floor Sample Map  
 Select Water Solutions, LLC  
 Mills Ranch 2  
 GPS: 32.383469, -103.692461  
 Lea County

**Legend:**

- Excavated Area
- Composite Confirmation Sample 200 Square Foot Area
- Composite Confirmation Sample Location

Drafted: dd  
 Checked: jh  
 Date: 4/15/25





**Figure 6**

Excavation Sidewall Sample Map  
Select Water Solutions, LLC  
Mills Ranch 2  
GPS: 32.383469, -103.692461  
Lea County

**Legend:**

- Excavated Area
- SW1 Composite Confirmation Sample Location
- > Sidewall Sample Boundary



Drafted: dd  
Checked: jh  
Date: 4/15/25





Tables





**Table 1**  
**Summary of Soil Sample Laboratory Analytical Results- Delineation**  
**Select Water**  
**Mills Ranch 2**  
**NMOCD Inc# nAPP2422531153**

<b>MILLS RANCH 2 - SES 8/10/24 - Delineation</b>						
<b>SAMPLE ID</b>	<b>DATE</b>	<b>DEPTH</b>	<b>BTEX</b>	<b>DRO+GRO</b>	<b>TPH</b>	<b>CHLORIDE</b>
SP1	8/28/2024	0	ND	ND	ND	15700
	8/28/2024	1	ND	ND	ND	337
SP2	8/28/2024	0	ND	ND	ND	11000
	8/28/2024	1	ND	ND	ND	45.9
SP3	8/28/2024	0	ND	ND	ND	5080
	8/28/2024	12	ND	ND	ND	ND
SP4	8/28/2024	0	ND	ND	ND	2980
	8/28/2024	13	ND	ND	ND	89
HZ1	8/28/2024	0	ND	ND	ND	358
	8/28/2024	1	ND	ND	ND	317
HZ2	8/28/2024	0	ND	ND	ND	ND
	8/28/2024	1	ND	ND	ND	ND
HZ3	8/28/2024	0	ND	ND	ND	ND
	8/28/2024	1	ND	ND	ND	ND
HZ4	8/28/2024	0	ND	ND	ND	ND
	8/28/2024	1	ND	ND	ND	ND





**Table 2**  
**Summary of Soil Sample Laboratory Analytical Results- Confirmation**  
**Select Water**  
**Mills Ranch 2**  
**NMOCD Inc# nAPP2422531153**

MILLS RANCH 2 - SES 8/10/24 - Confirmation						
SAMPLE ID	DATE	DEPTH	BTEX	DRO+GRO	TPH	CHLORIDE
FL1	4/15/2025	1	ND	ND	ND	ND
FL2	4/15/2025	1	ND	ND	ND	ND
FL3	4/15/2025	1	ND	ND	ND	ND
FL4	4/15/2025	1	ND	ND	ND	ND
FL5	4/15/2025	1	ND	ND	ND	ND
FL6	4/15/2025	1	ND	ND	ND	ND
FL7	4/15/2025	1	ND	ND	ND	ND
FL8	4/15/2025	1	ND	ND	ND	ND
FL9	4/15/2025	1	ND	ND	ND	ND
FL10	4/15/2025	1	ND	ND	ND	ND
FL11	4/15/2025	1	ND	ND	ND	ND
FL12	4/15/2025	1	ND	ND	ND	ND
FL13	4/15/2025	1	ND	ND	ND	ND
FL14	4/15/2025	1	ND	ND	ND	ND
FL15	4/15/2025	1	ND	ND	ND	ND
FL16	4/15/2025	1	ND	ND	ND	ND
FL17	4/15/2025	1	ND	ND	ND	ND
FL18	4/15/2025	1	ND	ND	ND	ND
FL19	4/15/2025	1	ND	ND	ND	ND
FL20	4/15/2025	1	ND	ND	ND	ND
FL21	4/15/2025	1	ND	ND	ND	ND
FL22	4/15/2025	1	ND	ND	ND	ND
FL23	4/15/2025	1	ND	ND	ND	ND
FL24	4/15/2025	1	ND	ND	ND	ND
FL25	4/15/2025	1	ND	ND	ND	ND
FL26	4/15/2025	1	ND	ND	ND	ND
FL27	4/15/2025	1	ND	ND	ND	ND
FL28	4/15/2025	1	ND	ND	ND	ND
FL29	4/15/2025	1	ND	ND	ND	ND
FL30	4/15/2025	1	ND	ND	ND	ND
FL31	4/15/2025	1	ND	ND	ND	ND
FL32	4/15/2025	1	ND	ND	ND	ND





FL33	4/15/2025	1	ND	ND	ND	ND
FL34	4/15/2025	1	ND	ND	ND	ND
FL35	4/15/2025	1	ND	ND	ND	ND
FL36	4/15/2025	1	ND	ND	ND	ND
FL37	4/15/2025	1	ND	ND	ND	ND
FL38	4/15/2025	1	ND	ND	ND	ND
FL39	4/15/2025	1	ND	ND	ND	ND
FL40	4/15/2025	1	ND	ND	ND	ND
FL41	4/15/2025	1	ND	ND	ND	ND
FL42	4/15/2025	1	ND	ND	ND	ND
FL43	4/15/2025	1	ND	ND	ND	ND
FL44	4/15/2025	1	ND	ND	ND	ND
FL45	4/15/2025	1	ND	ND	ND	ND
FL46	4/15/2025	1	ND	ND	ND	ND
FL47	4/15/2025	1	ND	ND	ND	ND
FL48	4/15/2025	1	ND	ND	ND	ND
FL49	4/15/2025	1	ND	ND	ND	ND
FL50	4/15/2025	1	ND	ND	ND	ND
FL51	4/15/2025	1	ND	ND	ND	ND
FL52	4/15/2025	1	ND	ND	ND	ND
FL53	4/15/2025	1	ND	ND	ND	ND
FL54	4/15/2025	1	ND	ND	ND	ND
FL55	4/15/2025	1	ND	ND	ND	ND
FL56	4/15/2025	1	ND	ND	ND	ND
FL57	4/15/2025	4.5	ND	ND	ND	ND
FL58	4/15/2025	4.5	ND	ND	ND	ND
FL59	4/15/2025	4.5	ND	ND	ND	ND
FL60	4/15/2025	4.5	ND	ND	ND	ND
FL61	4/15/2025	4.5	ND	ND	ND	ND
FL62	4/15/2025	4.5	ND	ND	ND	ND
FL63	4/15/2025	4.5	ND	ND	ND	ND
FL64	4/15/2025	4.5	ND	ND	ND	ND
FL65	4/15/2025	4.5	ND	ND	ND	ND
FL66	4/15/2025	4.5	ND	ND	ND	ND
FL67	4/15/2025	4.5	ND	ND	ND	ND
FL68	4/15/2025	4.5	ND	ND	ND	ND
FL69	4/15/2025	4.5	ND	ND	ND	ND
FL70	4/15/2025	4.5	ND	ND	ND	ND
FL71	4/15/2025	4.5	ND	ND	ND	ND
FL72	4/15/2025	4.5	ND	ND	ND	ND
FL73	4/15/2025	4.5	ND	ND	ND	723
FL74	4/15/2025	4.5	ND	ND	ND	195
FL75	4/15/2025	4.5	ND	ND	ND	194





FL76	4/15/2025	4.5	ND	ND	ND	361
FL77	4/15/2025	4.5	ND	ND	ND	49.7
FL78	4/15/2025	4.5	ND	ND	ND	654
FL79	4/15/2025	4.5	ND	ND	ND	87
FL80	4/15/2025	4.5	ND	ND	ND	143
FL81	4/15/2025	4.5	ND	ND	ND	304
FL82	4/15/2025	4.5	ND	ND	ND	139
FL83	4/15/2025	4.5	ND	ND	ND	154
FL84	4/15/2025	4.5	ND	ND	ND	290
FL85	4/15/2025	4.5	ND	ND	ND	120
FL86	4/15/2025	4.5	ND	ND	ND	ND
FL87	4/15/2025	4.5	ND	ND	ND	62
FL88	4/15/2025	4.5	ND	ND	ND	53.5
FL89	4/15/2025	4.5	ND	ND	ND	ND
FL90	4/15/2025	4.5	ND	ND	ND	20.9
FL91	4/15/2025	4.5	ND	ND	ND	41.2
FL92	4/15/2025	4.5	ND	ND	ND	90
FL93	4/15/2025	4.5	ND	ND	ND	52
FL94	4/15/2025	4.5	ND	ND	ND	ND
FL95	4/15/2025	4.5	ND	ND	ND	ND
FL96	4/15/2025	4.5	ND	ND	ND	ND
FL97	4/15/2025	4.5	ND	ND	ND	39.7
FL98	4/15/2025	4.5	ND	ND	ND	37.3
FL99	4/15/2025	4.5	ND	ND	ND	28.1
FL100	4/15/2025	4.5	ND	ND	ND	29.2
FL101	4/15/2025	4.5	ND	ND	ND	ND
FL102	4/15/2025	4.5	ND	ND	ND	ND
FL103	4/15/2025	4.5	ND	ND	ND	ND
FL104	4/15/2025	4.5	ND	ND	ND	ND
FL105	4/15/2025	4.5	ND	ND	ND	72.8
FL106	4/15/2025	4.5	ND	ND	ND	ND
FL107	4/15/2025	4.5	ND	ND	ND	29.5
SW1	4/15/2025	0-1	ND	ND	ND	ND
SW2	4/15/2025	0-1	ND	ND	ND	ND
SW3	4/15/2025	0-1	ND	ND	ND	ND
SW4	4/15/2025	1-4.5	ND	ND	ND	ND
SW5	4/15/2025	1-4.5	ND	ND	ND	ND
SW6	4/15/2025	0-4.5	ND	ND	ND	ND
SW7	4/15/2025	0-4.5	ND	ND	ND	ND
SW8	4/15/2025	0-4.5	ND	ND	ND	ND
SW9	4/15/2025	0-4.5	ND	ND	ND	ND
SW10	4/15/2025	0-4.5	ND	ND	ND	ND
SW11	4/15/2025	0-4.5	ND	ND	ND	ND

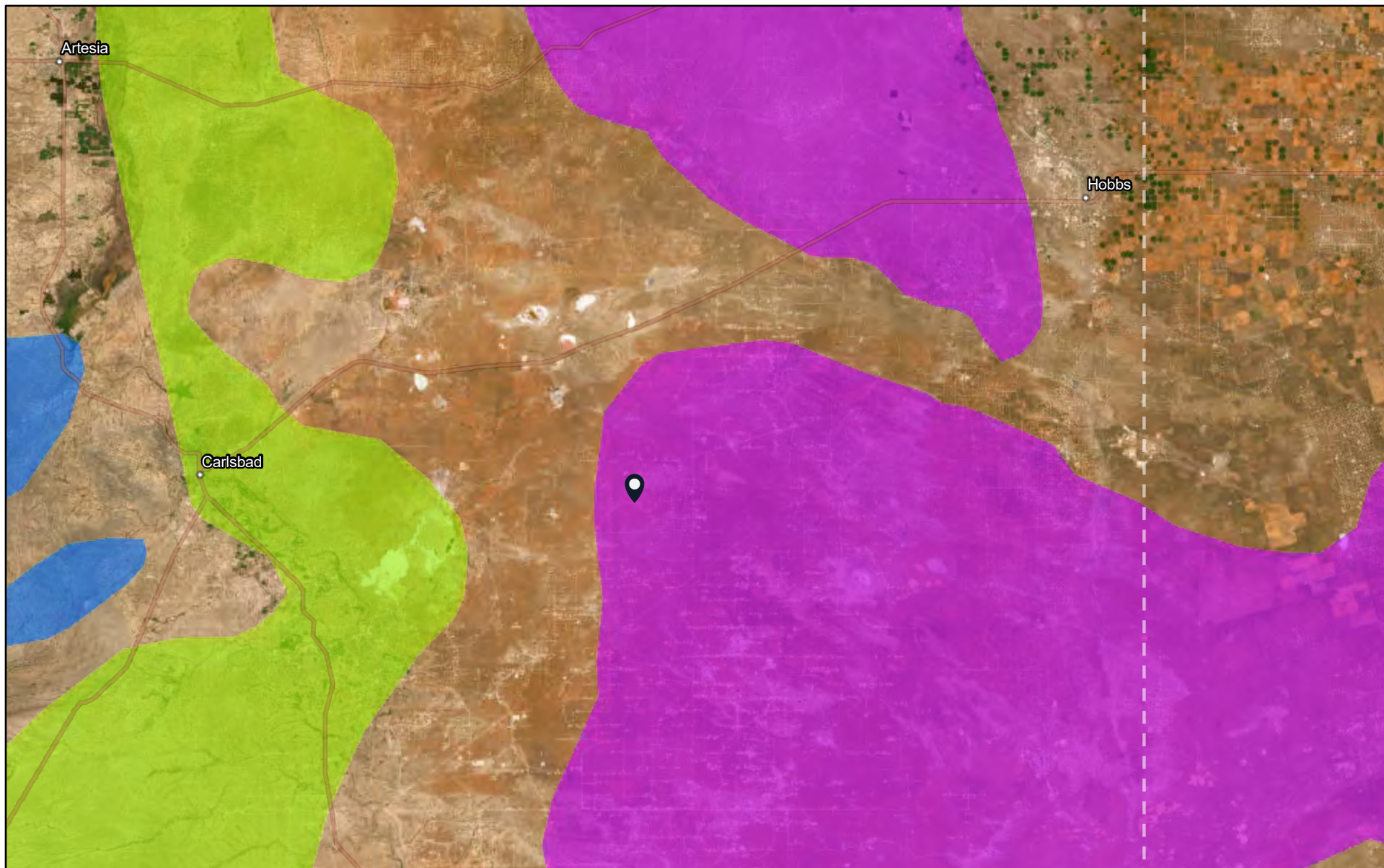




**Attachment II**  
**Karst, Wetlands, and**  
**Soils Maps**



# USA Karst



5/8/2025

Karst Type

- Carbonate
- Erosional
- Gypsum



Volcanic

World Imagery

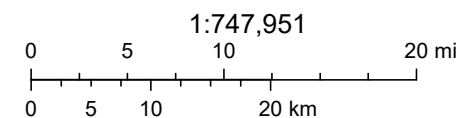
Low Resolution 15m Imagery

High Resolution 60cm Imagery

High Resolution 30cm Imagery

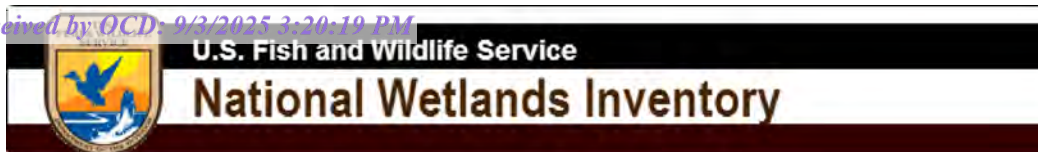
Citations

150m Resolution Metadata

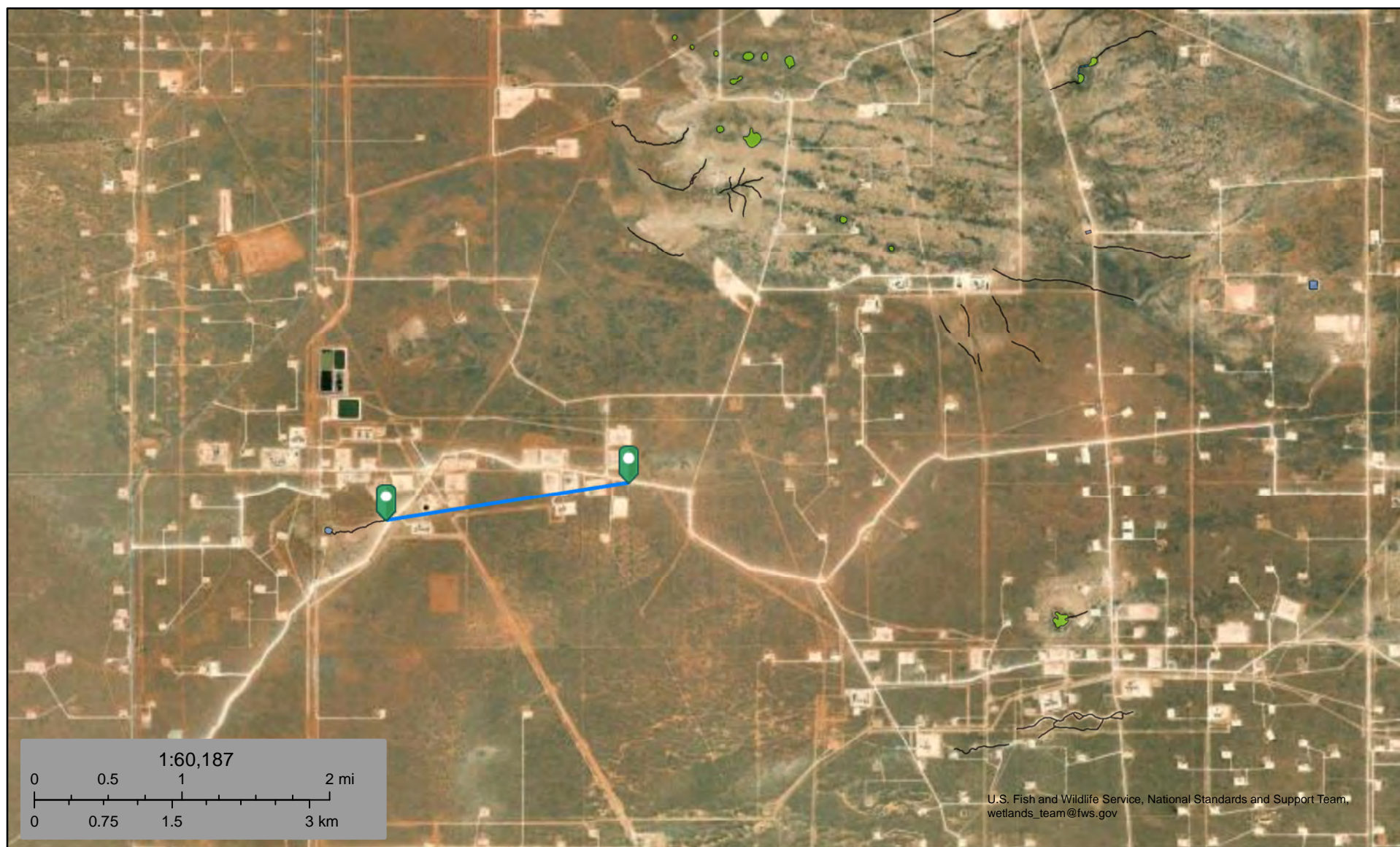


U.S. Geological Survey Open-File Report 2004-1352, Caves and Karst in the U.S. National Park Service, AGI Karst Map of the U.S., Earthstar





## MILLS RANCH 2



May 8, 2025

**Wetlands**

- Estuarine and Marine Deepwater
- Estuarine and Marine Wetland

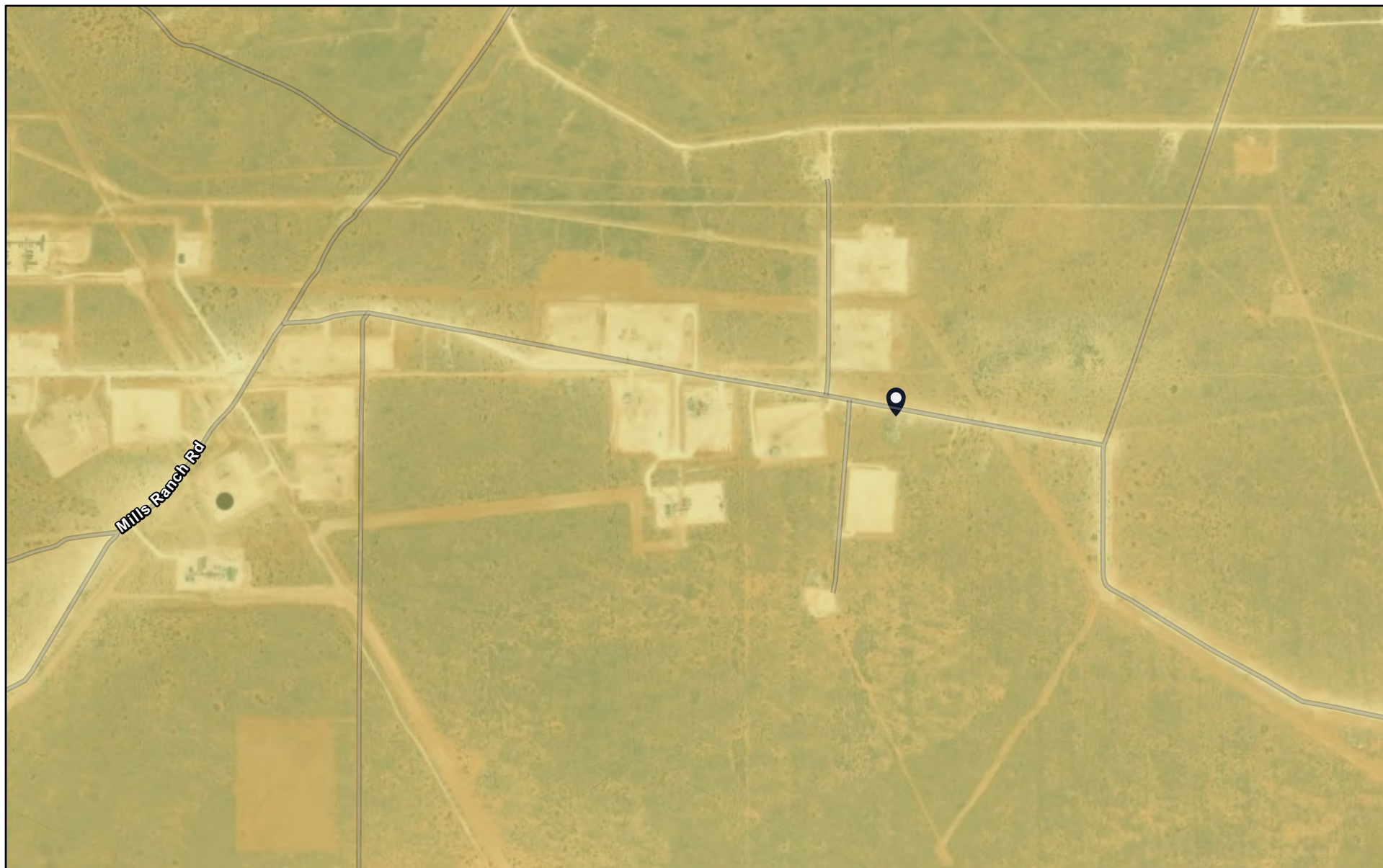
- Freshwater Emergent Wetland
- Freshwater Forested/Shrub Wetland
- Freshwater Pond

- Lake
- Other
- Riverine

This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



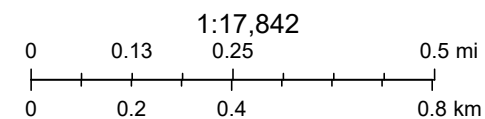
# USFWS- Lesser Prairie Chicken CHAT



5/8/2025

- CHAT 3: modeled available/potential LPC habitat
- World Imagery
- Low Resolution 15m Imagery
- High Resolution 60cm Imagery

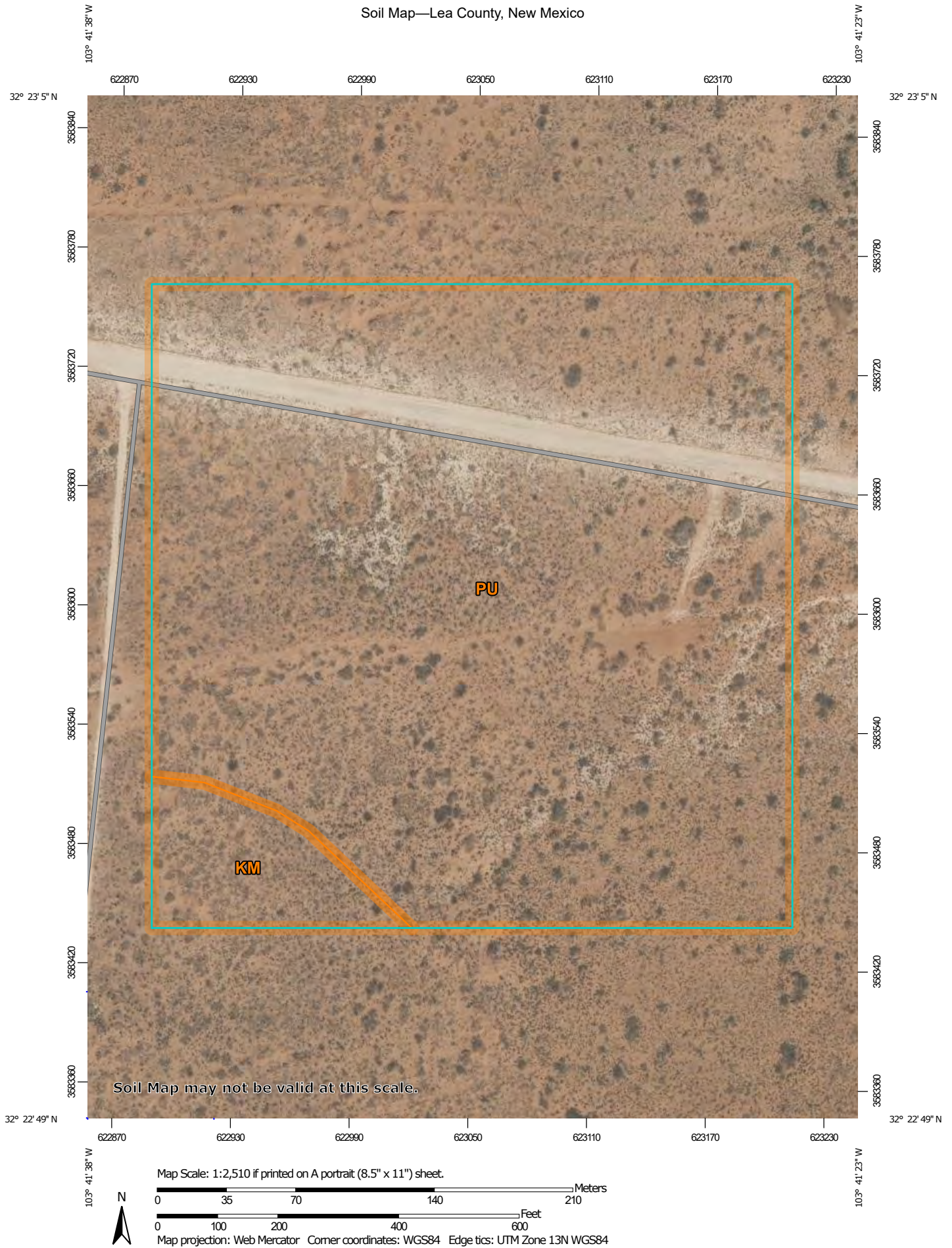
- High Resolution 30cm Imagery
- Citations
- 4.8m Resolution Metadata



Sources: Esri, TomTom, Garmin, FAO, NOAA, USGS, (c) OpenStreetMap contributors, and the GIS User Community, Maxar



Soil Map—Lea County, New Mexico



Natural Resources  
Conservation Service

Web Soil Survey  
National Cooperative Soil Survey


5/8/2025  
Page 1 of 3




## Soil Map—Lea County, New Mexico

## MAP LEGEND

## Area of Interest (AOI)

 Area of Interest (AOI)

## Soils

 Soil Map Unit Polygons

 Soil Map Unit Lines

 Soil Map Unit Points

## Special Point Features



Blowout



Borrow Pit



Clay Spot



Closed Depression



Gravel Pit



Gravelly Spot



Landfill



Lava Flow



Marsh or swamp



Mine or Quarry



Miscellaneous Water



Perennial Water



Rock Outcrop



Saline Spot



Sandy Spot



Severely Eroded Spot



Sinkhole



Slide or Slip



Sodic Spot



Spoil Area



Stony Spot



Very Stony Spot



Wet Spot



Other



Special Line Features

## Water Features



Streams and Canals

## Transportation



Rails



Interstate Highways



US Routes



Major Roads



Local Roads

## Background



Aerial Photography

## MAP INFORMATION

The soil surveys that comprise your AOI were mapped at 1:20,000.

Warning: Soil Map may not be valid at this scale.

Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps do not show the small areas of contrasting soils that could have been shown at a more detailed scale.

Please rely on the bar scale on each map sheet for map measurements.

Source of Map: Natural Resources Conservation Service

Web Soil Survey URL:

Coordinate System: Web Mercator (EPSG:3857)

Maps from the Web Soil Survey are based on the Web Mercator projection, which preserves direction and shape but distorts distance and area. A projection that preserves area, such as the Albers equal-area conic projection, should be used if more accurate calculations of distance or area are required.

This product is generated from the USDA-NRCS certified data as of the version date(s) listed below.

Soil Survey Area: Lea County, New Mexico

Survey Area Data: Version 21, Sep 3, 2024

Soil map units are labeled (as space allows) for map scales 1:50,000 or larger.

Date(s) aerial images were photographed: Feb 7, 2020—May 12, 2020

The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.



Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
KM	Kermit soils and Dune land, 0 to 12 percent slopes	1.6	6.2%
PU	Pyote and Maljamar fine sands	24.4	93.8%
Totals for Area of Interest		26.0	100.0%



Map Unit Description: Pyote and Maljamar fine sands---Lea County, New Mexico

---

## Lea County, New Mexico

### PU—Pyote and Maljamar fine sands

#### Map Unit Setting

*National map unit symbol:* dmqq

*Elevation:* 3,000 to 3,900 feet

*Mean annual precipitation:* 10 to 12 inches

*Mean annual air temperature:* 60 to 62 degrees F

*Frost-free period:* 190 to 205 days

*Farmland classification:* Not prime farmland

#### Map Unit Composition

*Pyote and similar soils:* 46 percent

*Maljamar and similar soils:* 44 percent

*Minor components:* 10 percent

*Estimates are based on observations, descriptions, and transects of the mapunit.*

#### Description of Pyote

##### Setting

*Landform:* Plains

*Landform position (three-dimensional):* Rise

*Down-slope shape:* Linear

*Across-slope shape:* Linear

*Parent material:* Sandy eolian deposits derived from sedimentary rock

##### Typical profile

*A - 0 to 30 inches:* fine sand

*Bt - 30 to 60 inches:* fine sandy loam

##### Properties and qualities

*Slope:* 0 to 3 percent

*Depth to restrictive feature:* More than 80 inches

*Drainage class:* Well drained

*Runoff class:* Negligible

*Capacity of the most limiting layer to transmit water (Ksat):* High  
(2.00 to 6.00 in/hr)

*Depth to water table:* More than 80 inches

*Frequency of flooding:* None

*Frequency of ponding:* None

*Calcium carbonate, maximum content:* 5 percent

*Gypsum, maximum content:* 1 percent

*Maximum salinity:* Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)

*Sodium adsorption ratio, maximum:* 2.0

*Available water supply, 0 to 60 inches:* Low (about 5.1 inches)

##### Interpretive groups

*Land capability classification (irrigated):* 6e



Map Unit Description: Pyote and Maljamar fine sands---Lea County, New Mexico

---

*Land capability classification (nonirrigated): 7s*  
*Hydrologic Soil Group: A*  
*Ecological site: R070BD003NM - Loamy Sand*  
*Hydric soil rating: No*

## Description of Maljamar

### Setting

*Landform: Plains*  
*Landform position (three-dimensional): Rise*  
*Down-slope shape: Linear*  
*Across-slope shape: Linear*  
*Parent material: Sandy eolian deposits derived from sedimentary rock*

### Typical profile

*A - 0 to 24 inches: fine sand*  
*Bt - 24 to 50 inches: sandy clay loam*  
*Bkm - 50 to 60 inches: cemented material*

### Properties and qualities

*Slope: 0 to 3 percent*  
*Depth to restrictive feature: 40 to 60 inches to petrocalcic*  
*Drainage class: Well drained*  
*Runoff class: Very low*  
*Capacity of the most limiting layer to transmit water (Ksat): Very low to moderately low (0.00 to 0.06 in/hr)*  
*Depth to water table: More than 80 inches*  
*Frequency of flooding: None*  
*Frequency of ponding: None*  
*Calcium carbonate, maximum content: 5 percent*  
*Gypsum, maximum content: 1 percent*  
*Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)*  
*Sodium adsorption ratio, maximum: 2.0*  
*Available water supply, 0 to 60 inches: Low (about 5.6 inches)*

### Interpretive groups

*Land capability classification (irrigated): 6e*  
*Land capability classification (nonirrigated): 7e*  
*Hydrologic Soil Group: B*  
*Ecological site: R070BD003NM - Loamy Sand*  
*Hydric soil rating: No*

## Minor Components

### Kermit

*Percent of map unit: 10 percent*  
*Ecological site: R070BC022NM - Sandhills*



Map Unit Description: Pyote and Maljamar fine sands---Lea County, New Mexico

---

*Hydric soil rating:* No

## Data Source Information

Soil Survey Area: Lea County, New Mexico

Survey Area Data: Version 21, Sep 3, 2024





**Attachment II**  
**Cultural Clearance**



REDACTED

Report run on: Nov 11, 2024 12:42 PM

NMCRIS Investigation Abstract Form (NIAF)

NMCRIS Activity Number: 157053

HPD Log No(s).

Registration

Lead Agency: US Bureau of Land Management Carlsbad Field Office

Performing Agency: Beaver Creek Archaeology, Inc.

Activity ID:

Performing Agency Report No: BCA24-1772

Other Agencies:

Report Recipient (Your Client): Select Water Solutions, LLC

- Activity Types:
- ☐ Research Design
  - ☒ Archaeological Survey/Inventory
  - ☐ Architectural Survey/Inventory
  - ☐ Test Excavation
  - ☐ Monitoring
  - ☐ Collections/Non-Field Study
  - ☐ Compliance Decision
  - ☐ Literature Review Overview
  - ☐ Excavation
  - ☐ Ethnographic Study
  - ☐ Resource/Property Visit
  - ☐ Historic Structures Report
  - ☐ Other:

Total Survey Acreage: 3.00

Total Tribal Acreage:

Total Resources Visited: 0



Report run on: Nov 11, 2024 12:42 PM

NMCRIS Investigation Abstract Form (NIAF)

NMCRIS Activity Number: 157053 HPD Log No(s). Associate/Register Resources

Prefix	Number	Field Site/Other Number	In GIS	Resource Type	Collections Made?	Revisit
--------	--------	-------------------------	--------	---------------	-------------------	---------



Report run on: Nov 11, 2024 12:42 PM

## NMCRIS Investigation Abstract Form (NIAF)

NMCRIS Activity Number: 157053

HPD Log No(s).

## Report Details

## Type of Report

**Type of Report:** Negative

## Lead Agency

**Lead Agency:** US Bureau of Land Management Carlsbad Field Office

## Lead Agency Report No.

**Report Number:**

## Title of Report

**Title of Report:** A Class III Cultural Resources Inventory for Select's Mills Ranch 2 Remediation in Lea County, New Mexico**Authors:** Raina Hanley**Publication Type:** Report, Monograph, or Book

## Description of Undertaking (what does the project entail?)

**Description:** The project consists of a Class III Cultural Resources Inventory on behalf of Select Water Solutions, LLC (the Proponent) for the proposed remediation of Mills Ranch 2. The workspace, which accounts for all proposed surface disturbing activities, is anticipated to be comprised of a 0.6-acre block. The workspace is fully encompassed by a 3-acre survey block, which accounts for a minimum 100' cultural buffer extending from the workspace limits. In total, the survey area consists of 3 acres, the entirety of which was inventoried during the current undertaking.

Both the workspace limits and the survey area are located solely on BLM-managed surface.

## Dates of Investigation

**From:** 02-Nov-2024 **To:** 02-Nov-2024

## Report Date

**Report Date:** 11-Nov-2024

## Performing Agency/Consultant

**Name:** Beaver Creek Archaeology, Inc.**Principal Investigator:** Wade Burns**Field Supervisor:** Timothy Graves**Field Personnel Names:** Juan Arias



NMCRIS Investigation Abstract Form (NIAF)

NMCRIS Activity Number: 157053

HPD Log No(s).

Report Details

Historian/Other N/A

Performing Agency Report Number

Report Number: BCA24-1772

Client/Customer (project proponent)

Name: Select Water Solutions, LLC

Contact: TIMSAN BRICKER

Address: 1502 E Greene St., Carlsbad, NM 88220

Phone 575-200-7551

Client/Customer Project Number

Project Number:



NMCRIS Investigation Abstract Form (NIAF)

NMCRIS Activity Number: 157053

HPD Log No(s).

Ownership & Location

Land Ownership Status (Must be indicated on Project Map)

Owner/Manager List:	Land Owner/Manager	Protocol	Acres Surveyed	Acres in APE
	US Bureau of Land Management Carlsbad Field Office	Class III	3.00	0.60

Total Survey Acreage: 3.00

Total Tribal Acreage:

Record Search(es)

Date of HPD/ARMS File Review: 17-Oct-2024

Date of Other Agency File Review 17-Oct-2024

Survey Data

Source Graphics: NAD 83

☒ USGS 7.5' (1:24,000) topo map ☐ Other Topo Map Scale:

☐ GPS Unit

☒ Aerial Photos Other Source Graphic(s):

The following tables (b,c,& e) are calculated by the NMCRIS Map Service

USGS 7.5' Topographic Map(s)		County(ies)		Legal Description			
Map Name	USGS Quad Code	County	FIPS	Unplatted	Township (N/S)	Range (E/W)	Section
The Divide, NM	32103-D6	LEA	35023	No	T22S	R32E	20

Projected Legal Description

No

Nearest City or Town: Carlsbad, NM

Other Description:



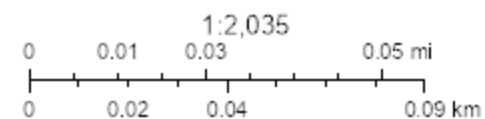
NMCRIS No: 157053



11/11/2024, 1:42:42 PM

NMCRIS No: 157053

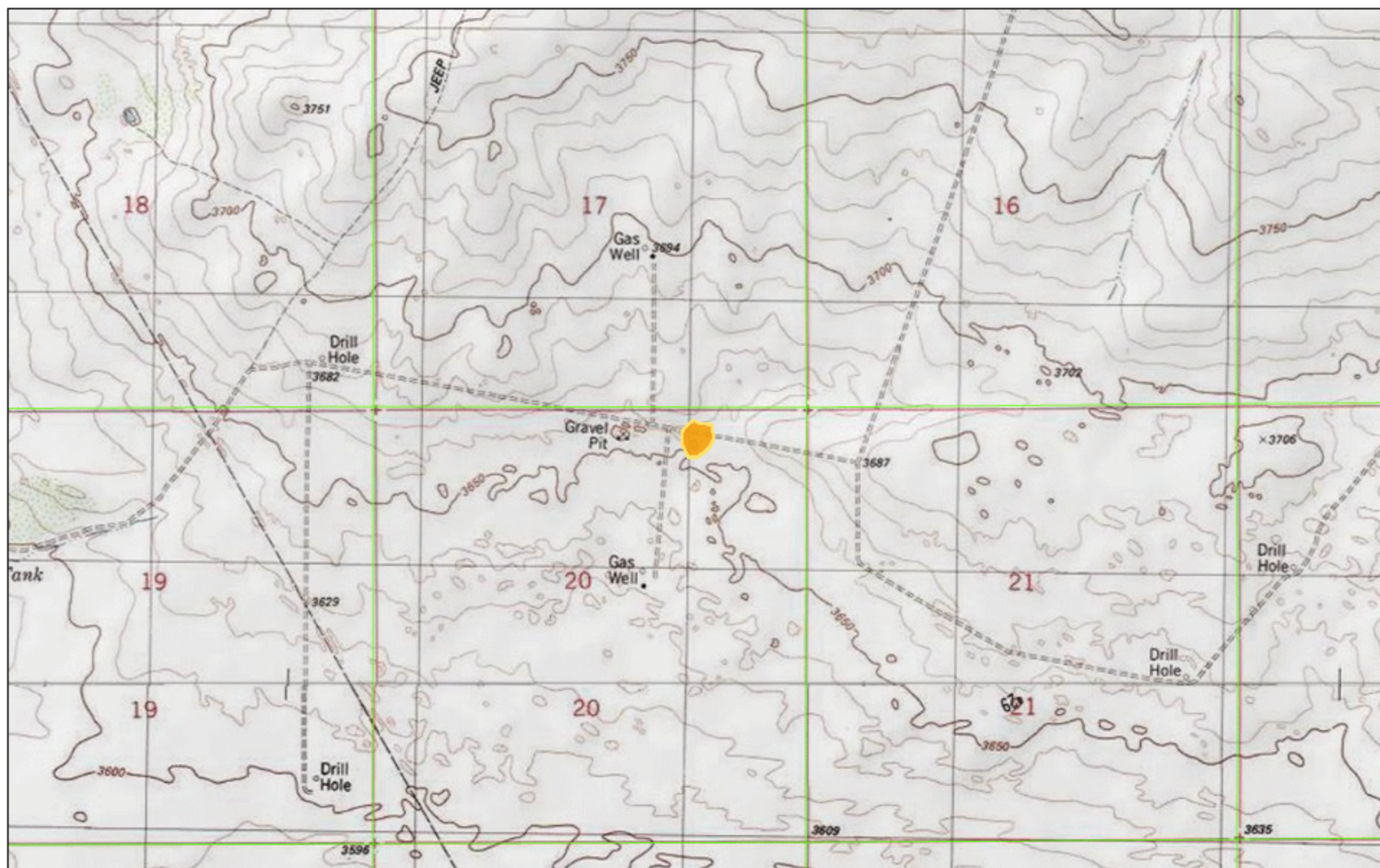
 Proposed



Copyright:© 2013 National Geographic Society, I-cubed

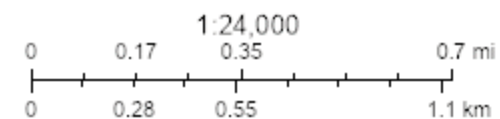


NMCRIS No: 157053



11/11/2024, 1:42:42 PM

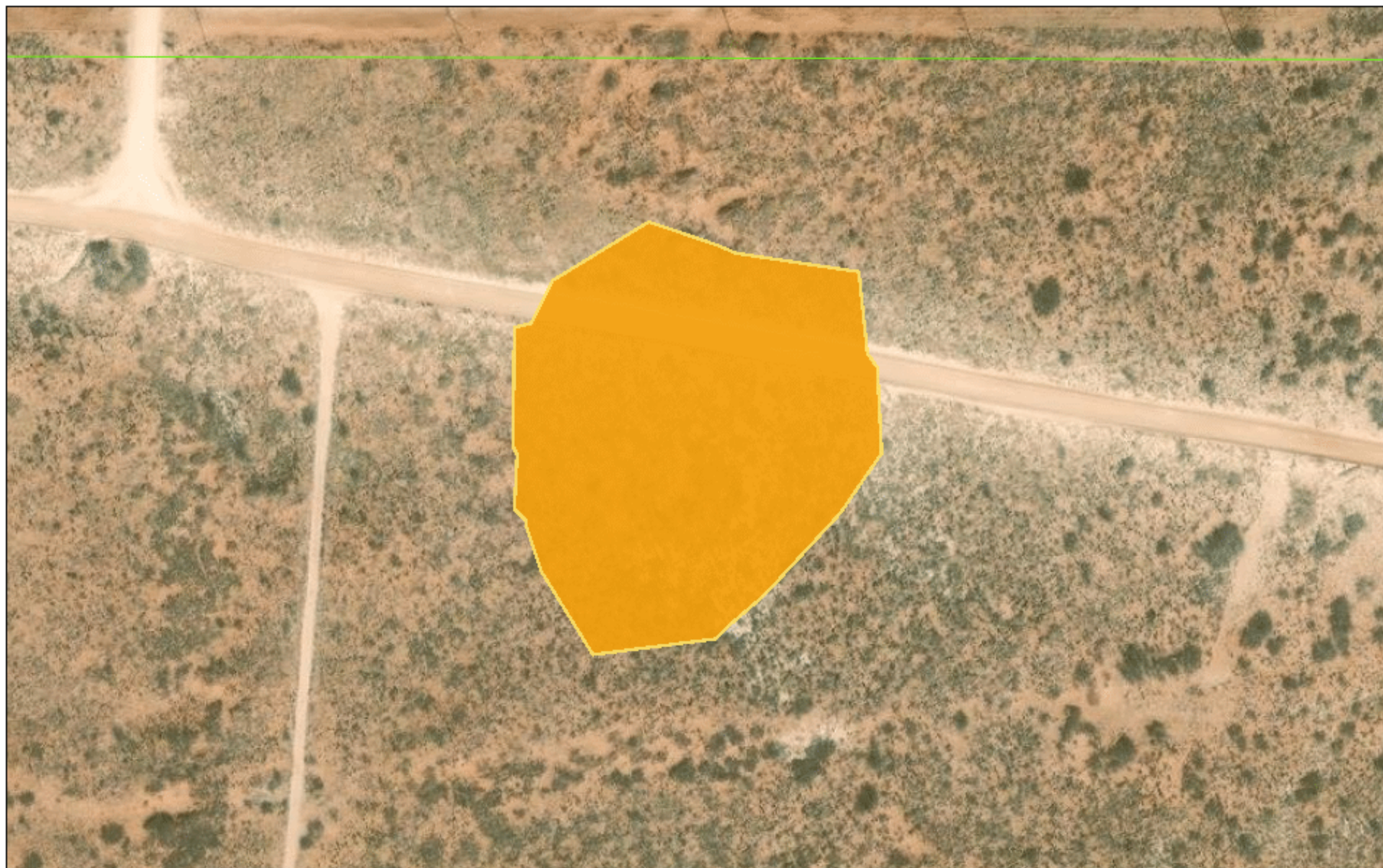
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 Proposed

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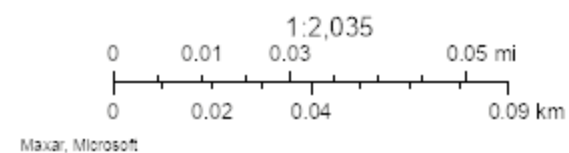
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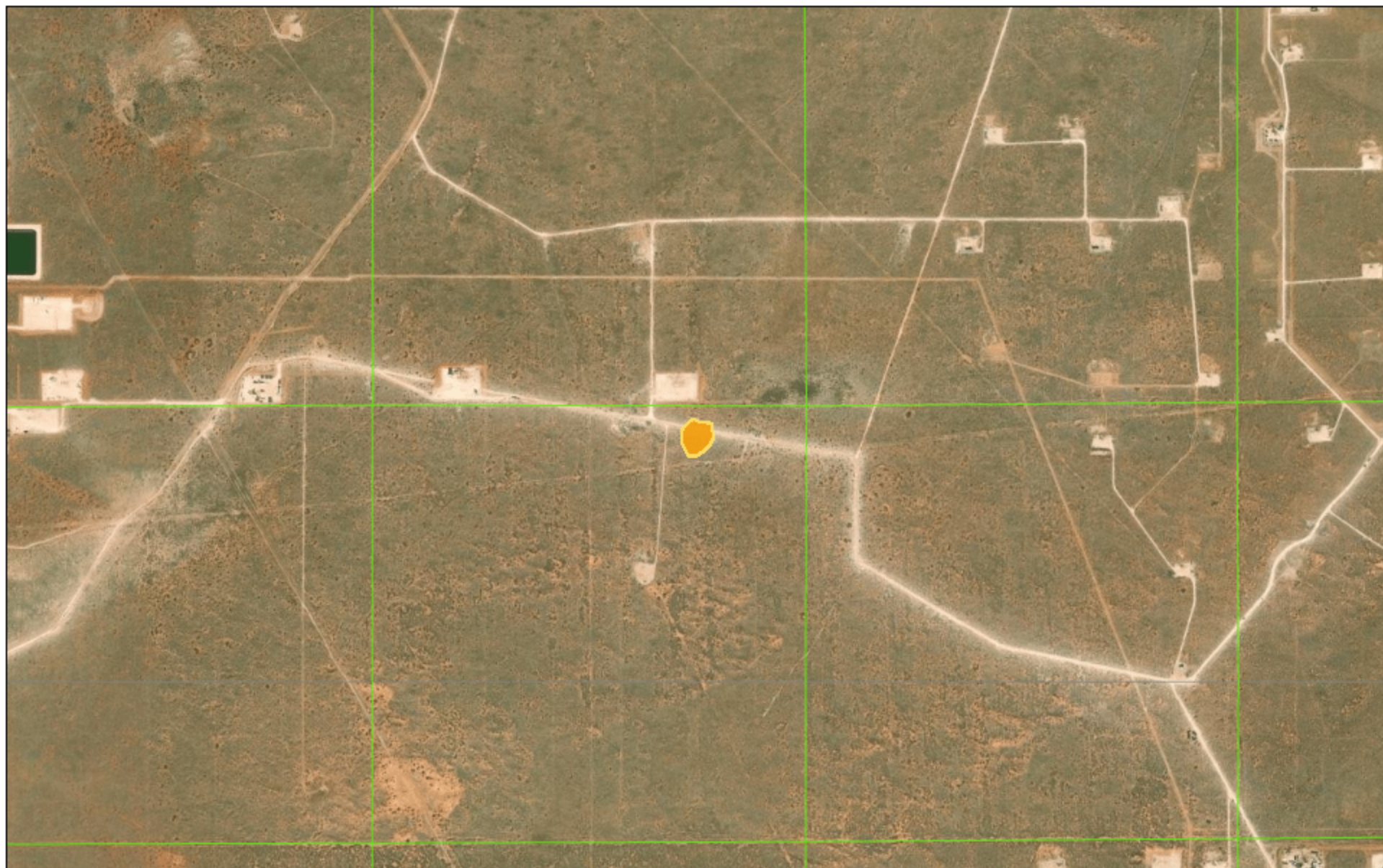
NMCRIS No: 157053

 Proposed





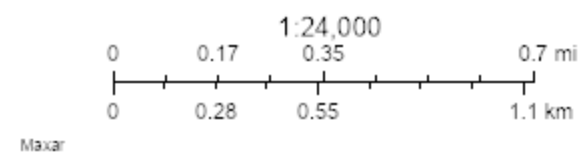
NMCRIS No: 157053



11/11/2024, 1:42:42 PM

NMCRIS No: 157053

 Proposed





NMCRIS Investigation Abstract Form (NIAF)

NMCRIS Activity Number: 157053

HPD Log No(s).

Methodology

Survey Field Methods

Intensity: 100% coverage

Configuration: ☒ Block Survey Units ☐ Linear Survey Units (l x y)

Other Survey Units

Scope: All Resources

Coverage Method: ☒ Systematic Pedestrian Coverage Other Method:

Survey Interval (m): 15 Crew Size 2

Fieldwork Dates From 02-Nov-2024 To 02-Nov-2024

Survey Person Hours: 0.50 Recording Person Hours 0.00

Additional Narrative: Prior to the field inventory, BCA conducted a records search through the Archaeological Records Management Section (ARMS) of the New Mexico Historic Preservation Division's(HPD) NMCRIS records as well as the Bureau of Land Management (BLM) Carlsbad Field Office (CFO) records. The records searches did not reveal any previously recorded sites within or immediately adjacent to the inventory area. The pedestrian survey did not yield any evidence of cultural resources. Survey conditions consisted of clear skies and a temperature of 66 degrees.

Environmental Setting (NRCS soil designation; vegetative community; elevation; etc.)

Environmental Setting: The project area is located east of the Pecos River on the Mescalero Plain approximately 42 miles east of Carlsbad, New Mexico. The elevation averages approximately 3,687' above mean sea level (AMSL). The survey area is located in gently rolling desert scrubland. The survey area is vegetated by sage, shinnery oak, mesquite, yucca, dopseed, and various other grasses, plants, and forbs. According to the National Resources Conservation Service (NRCS; 2024), the soils within the survey area are solely comprised of Pyote and Maljamar fine sands (dmqq), which is typically found on rises within settings of Plains at elevations ranging from 3,000 to 3,900' and slopes ranging from 0-3%. Locations for oil and gas production are in the surrounding area, with surface lines and a road in the survey area.

Percent Ground Visibility

Ground Visibility: 76-99%

Condition of Survey Area: The ground surface visibility was estimated to be approximately 85% or greater. Noted impacts to the survey area included Mills Ranch Road, the release to be remediated, and surface flow line. The survey area is estimated to be approximately 60% intact.

Attachments (check all appropriate boxes)

☒ USGS 7.5 Topographic Map with sites, isolates, and survey area clearly drawn (required)



NMCRIS Investigation Abstract Form (NIAF)

NMCRIS Activity Number: 157053

HPD Log No(s).

Methodology

- ☒ Copy of NMCRIS Map Check (required)
- ☐ LA Site Forms - new sites (with sketch map & topographic map) if applicable
- ☐ LA Site Forms (update) - previously recorded & un-relocated sites (first 2 pages minimum)
- ☐ Historic Cultural Property Inventory Forms, if applicable
- ☐ List and Description of Isolates, if applicable
- ☐ List and Description of Collections, if applicable

Other Attachments

- ☒ Photographs and Log
- ☒ Other attachments **Describe:** Full NIAF Report and BLM Auth



NMCRIS Investigation Abstract Form (NIAF)

NMCRIS Activity Number: 157053 HPD Log No(s).  
Cultural Resource Findings

Investigation Results

- Archaeological Sites Discovered and Registered: 0
- Archaeological Sites Discovered and NOT Registered: 0
- Previously Recorded Archaeological Sites Revisited (site update form required): 0
- Previously Recorded Archaeological Sites Not Relocated (site update form required): 0
- Total Archaeological Sites (visited & recorded): 0
- Total Isolates Recorded: 0
- HCPI Properties Discovered and Registered: 0
- HCPI Properties Discovered And NOT Registered: 0
- Previously Recorded HCPI Properties Revisited: 0
- Previously Recorded HCPI Properties NOT Relocated: 0
- Total HCPI Properties (visited & recorded, including acequias): 0

If No Cultural Resources Found, Discuss Why: The records checks did not reveal any previously recorded sites within or immediately adjacent to the survey area. Additionally, no archaeological sites or Isolated Manifestations (IMs) were identified during the pedestrian survey. This result may be influenced by the limited sample size, as the survey area represents only a small segment of the surrounding landscape.

Management Summary

Summary: The records checks did not reveal any previously recorded sites within or within 100' of the survey area. Additionally, no cultural sites or IMs were identified during the pedestrian survey. As no cultural materials, features, or evidence of such were observed during this survey, BCA recommends that the project proceed as planned—based on the current survey, photography, mapping, and descriptions—under a finding of No Historic Properties Affected, with no further archaeological work recommended.



NMCRIS Investigation Abstract Form (NIAF)

NMCRIS Activity Number: 157053

HPD Log No(s).

Attachments

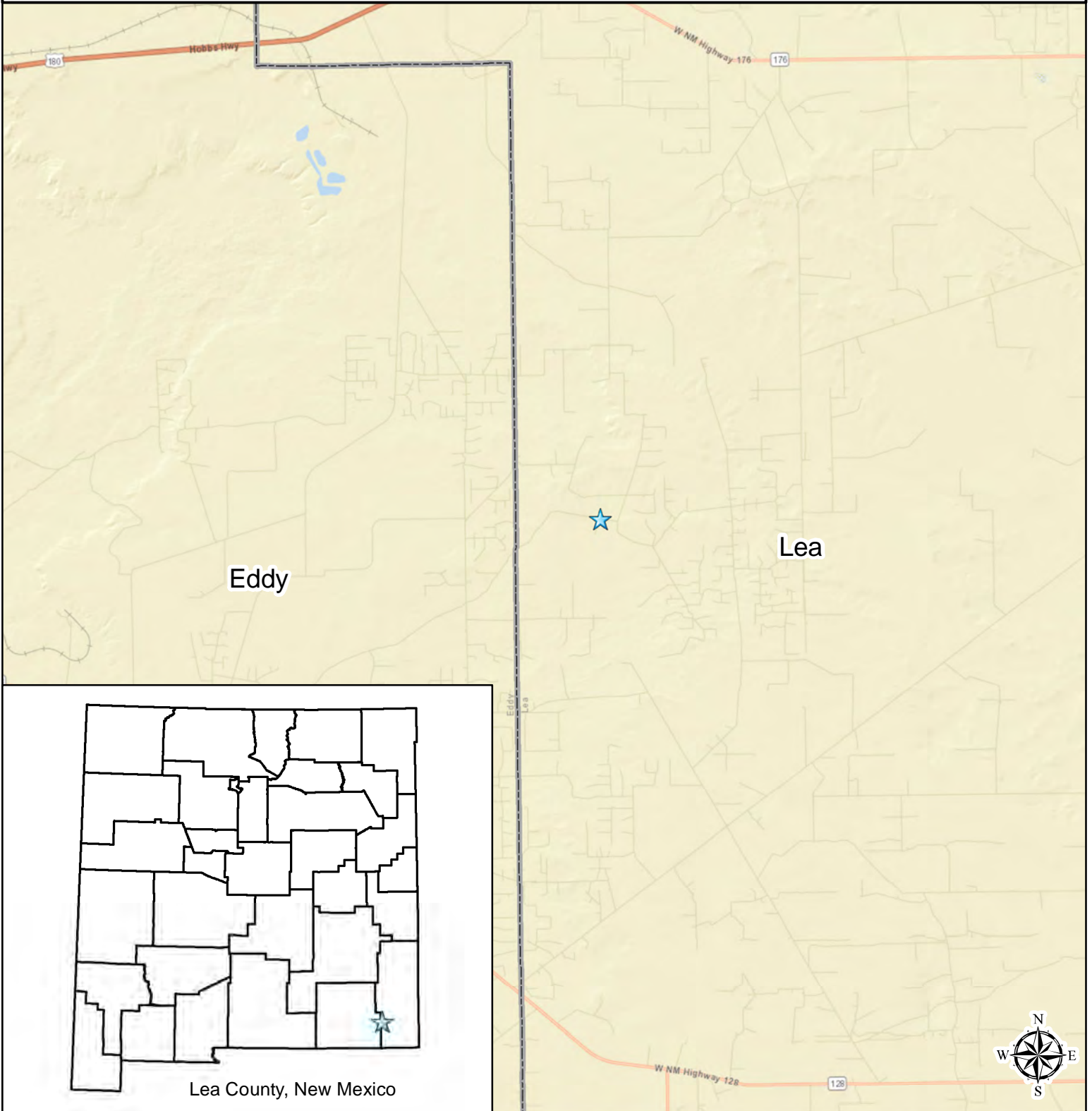
Documents					
Attachment Type	Description	Name	File Type	Upload Date	Upload By





# Beaver Creek ARCHAEOLOGY

Mills Ranch 2  
Select Water Solutions, LLC  
T22S R32E Sec. 20  
The Divide(1984) Quad. Map  
Upper Pecos-Black Drainage  
Lea County, New Mexico



## Legend

★ Project Location



Base Map: USGS 7.5'  
Scale: 1:180,000  
UTM NAD83 Zone 13





**Beaver Creek**  
ARCHAEOLOGY

**REDACTED**

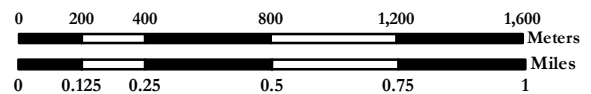
Mills Ranch 2  
Select Water Solutions, LLC  
T22S R32E Sec. 20  
The Divide(1984) Quad. Map  
Upper Pecos-Black Drainage  
Lea County, New Mexico



1:3,000

## Legend

- Survey Area (3 Acres)
- Workspace Limits (0.6 Acres)



Base Map: USGS 7.5'  
Scale: 1:24,000  
UTM NAD83 Zone 13

MS



Photo Log of Select’s Mills Ranch 2 Remediation

BCA Project#: 2024-1772 Crew: Juan Arias Camera #: IMG

Table 1. Photo Log

Date	Frame #	Direction	Photographer	Easting	Northing	Description
11/2/2024	IMG-1	N	Juan Arias	622959	3583605	Overview of survey area north from south end
11/2/2024	IMG-2	N	Juan Arias	622977	3583644	Overview of remediation area facing north
11/2/2024	IMG-3	S	Juan Arias	623008	3583728	Overview of survey area south from north end



Figure 1. Overview of survey area north from south end.





Figure 2. Overview of remediation area disturbance facing north.



Figure 3. Overview of survey area south from north end.





**Attachment III**  
**NMOCD and BLM Correspondence**



**From:** [OCDOnline@state.nm.us](mailto:OCDOnline@state.nm.us)  
**To:** [Timsan Bricker](#)  
**Subject:** The Oil Conservation Division (OCD) has accepted the application, Application ID: 372502  
**Date:** Monday, August 12, 2024 8:39:47 AM

---

**External Email:** Use caution with links & attachments. The sender of this email is [emnrd.ocdonline@emnrd.nm.gov](mailto:emnrd.ocdonline@emnrd.nm.gov)

To whom it may concern (c/o Timsan Bricker for SELECT WATER SOLUTIONS, LLC),

The OCD has accepted the submitted *Notification of a release* (NOR), for incident ID (n#) nAPP2422531153,  
with the following conditions:

- **When submitting future reports regarding this release, please submit the calculations used or specific justification for the volumes reported on the initial C-141.**

Please reference nAPP2422531153, on all subsequent C-141 submissions and communications regarding the remediation of this release.

**NOTE:** As of December 2019, NMOCD has discontinued the use of the “RP” number.

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

[ocd.enviro@state.nm.us](mailto:ocd.enviro@state.nm.us)

**New Mexico Energy, Minerals and Natural Resources Department**  
1220 South St. Francis Drive  
Santa Fe, NM 87505



**From:** [OCDOnline@state.nm.us](mailto:OCDOnline@state.nm.us)  
**To:** [Timsan Bricker](#)  
**Subject:** The Oil Conservation Division (OCD) has accepted the application, Application ID: 450801  
**Date:** Friday, April 11, 2025 8:50:56 AM

---

**External Email:** Use caution with links & attachments. The sender of this email is [emnrd.ocdonline@emnrd.nm.gov](mailto:emnrd.ocdonline@emnrd.nm.gov)

To whom it may concern (c/o Timsan Bricker for SELECT WATER SOLUTIONS, LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release* (C-141N), for incident ID (n#) nAPP2422531153.

The sampling event is expected to take place:

**When:** 04/15/2025 @ 09:00

**Where:** A-20-22S-32E 0 FNL 0 FEL (32.383469,-103.692461)

**Additional Information:** Jerry Heidelberg 575-390-3639

**Additional Instructions:** 32.383467, -103.692480

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, sampling pursuant to 19.15.29.12.D NMAC is required. Sampling must be performed following an approved sampling plan or pursuant to 19.15.29.12.D.(1).(c) NMAC. Should there be a change in the scheduled date and time of the sampling event, then another notification should be resubmitted through OCD permitting as soon as possible.

- **Failure to notify the OCD of sampling events including any changes in date/time per the requirements of 19.15.29.12.D.(1).(a) NMAC, may result in the remediation closure samples not being accepted.**

If you have any questions regarding this application, or don't know why you have received this email, please contact us.

**New Mexico Energy, Minerals and Natural Resources Department**  
1220 South St. Francis Drive  
Santa Fe, NM 87505



**From:** [Timsan Bricker](#)  
**To:** [BLM NM CFO REALTY Spill](#)  
**Cc:** [Taylor, Shelly J](#)  
**Subject:** SELECT PW RELEASE 8/10/24 MILLS RANCH 2  
**Date:** Monday, August 12, 2024 9:03:00 AM  
**Attachments:** [Mills Ranch 2 copy.kmz](#)  
[image001.png](#)  
[IMG\\_6288.jpg](#)  
[IMG\\_6287.jpg](#)  
[IMG\\_6286.jpg](#)  
[IMG\\_6283.jpg](#)  
[spill calc.docx](#)  
[Initial C-141.pdf](#)

---

Good morning,

This email is to notify BLM of a produced water release that occurred on federal land 8/10/24 at approx.. 1 pm. One of our employees was attempting to isolate a small leak on a booster pump and the layflat line overpressured and blew out a head clamp, resulting in 178 BBL of produced water released into ROW and nearby pasture. We recovered 150 BBL via vac truck. Attached documents include the spill path .kmz, photos, spill calculation, and initial C-141. Spill has been reported to NMOCD. Please let me know if you require anything else.

Thanks!

**TIMSAN BRICKER**

**Environmental Coordinator**

1502 E Greene St | Carlsbad, NM 88220

M: 575-200-7551

tbricker@selectwater.com







**Attachment IV**  
**Site Photographs**

























☀ 76°E (T) ● 32.383282°, -103.692834° ±6ft ▲ 3647ft



04 Apr 2025, 09:38:44



NE

E

SE

S

30

60

90

120

150

180

☀ 108°E (T) ● 32.383339°, -103.692742° ±16ft ▲ 3647ft



04 Apr 2025, 09:39:17





☉ 173°S (T) ● 32.383331°, -103.692761° ±19ft ▲ 3651ft

04 Apr 2025, 09:39:20





☉ 42°NE (T) ● 32.383391°, -103.692736° ±19ft ▲ 3651ft

04 Apr 2025, 09:39:32





☀ 85°E (T) ● 32.383383°, -103.692742° ±19ft ▲ 3651ft

04 Apr 2025, 09:39:34





☼ 159°S (T) ● 32.383443°, -103.692720° ±16ft ▲ 3651ft

04 Apr 2025, 09:39:49





SE

S

SW

W

120

150

180

210

240

270

☀ 187°S (T) ● 32.383447°, -103.692728° ±16ft ▲ 3651ft

04 Apr 2025, 09:39:51





☉ 35°NE (T) ● 32.383446°, -103.692719° ±16ft ▲ 3653ft

04 Apr 2025, 09:39:54





104°E (T) 32.383483°, -103.692691° ±19ft ▲ 3650ft

04 Apr 2025, 09:40:04





☀ 108°E (T) ● 32.383484°, -103.692695° ±16ft ▲ 3653ft

04 Apr 2025, 09:40:07





☀ 148°SE (T) ● 32.383483°, -103.692692° ±16ft ▲ 3651ft

04 Apr 2025, 09:40:09

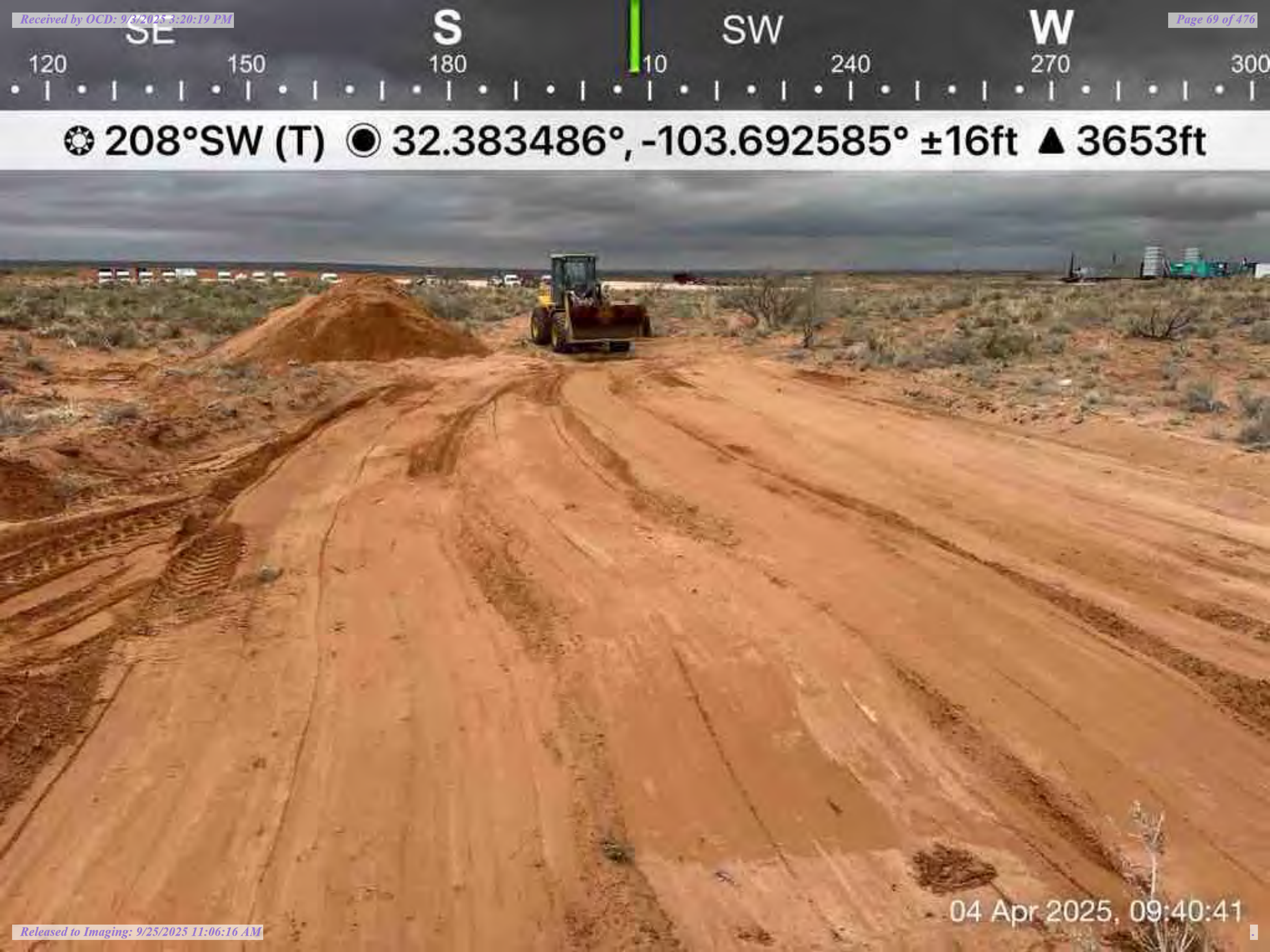




☀ 119°SE (T) ● 32.383486°, -103.692663° ±19ft ▲ 3653ft

04 Apr 2025, 09:40:23





SE S SW W  
120 150 180 210 240 270 300  
☀ 208°SW (T) ● 32.383486°, -103.692585° ±16ft ▲ 3653ft

04 Apr 2025, 09:40:41





☀ 170°S (T) ● 32.383473°, -103.692527° ±16ft ▲ 3653ft



04 Apr 2025, 09:41:06





☉ 249°W (T) ● 32.383453°, -103.692389° ±16ft ▲ 3652ft

04 Apr 2025, 09:41:46





☀ 225°SW (T) ● 32.383449°, -103.692398° ±16ft ▲ 3654ft

04 Apr 2025, 09:41:49



SW

W

NW

N

210

240

270

300

330

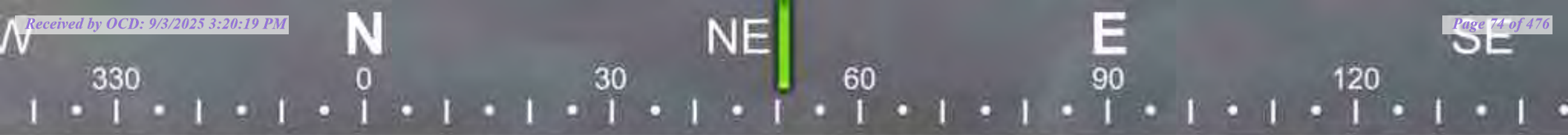
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☼ 280°W (T) ● 32.383386°, -103.692369° ±16ft ▲ 3655ft



04 Apr 2025 09:42:35





☉ 51°NE (T) ● 32.383389°, -103.692497° ±9ft ▲ 3652ft



04 Apr 2025, 09:43:43



NW

N

NE

E

300

330

0

30

60

90

☼ 16°N (T) ● 32.383386°, -103.692493° ±9ft ▲ 3650ft



04 Apr 2025, 09:43:46





☉ 332°NW (T) ● 32.383388°, -103.692496° ±9ft ▲ 3650ft

04 Apr 2025, 09:43:49





W

NW

N

NE

270

300

330

0

30

60

☉ 337°NW (T) ● 32.383377°, -103.692562° ±6ft ▲ 3651ft

04 Apr 2025, 09:44:01





☉ 312°NW (T) ● 32.383374°, -103.692559° ±6ft ▲ 3650ft



04 Apr 2025, 09:44:04





☉ 276°W (T) ☉ 32.383373°, -103.692559° ±9ft ▲ 3650ft

04 Apr 2025, 09:44:06





☀ 231°SW (T) ● 32.383371°, -103.692561° ±9ft ▲ 3649ft

04 Apr 2025, 09:44:09





☉ 301°NW (T) ● 32.383351°, -103.692400° ±22ft ▲ 3651ft

04 Apr 2025, 13:39:58





☉ 348°N (T) ● 32.383347°, -103.692396° ±22ft ▲ 3648ft

04 Apr 2025 13:40:00





☉ 233°SW (T) ☉ 32.383403°, -103.692374° ±16ft ▲ 3651ft

04 Apr 2025, 13:40:14





☉ 274°W (T) ● 32.383407°, -103.692369° ±16ft ▲ 3652ft

04 Apr 2025, 13:40:16





☉ 318°NW (T) ☉ 32.383409°, -103.692350° ±16ft ▲ 3649ft

04 Apr 2025, 13:40:21





☼ 293°NW (T) ● 32.383407°, -103.692353° ±16ft ▲ 3649ft

04 Apr 2025, 13:40:23





**☉ 70°E (T) ● 32.382952°, -103.692824° ±19ft ▲ 3658ft**

07 Apr 2025, 11:57:42

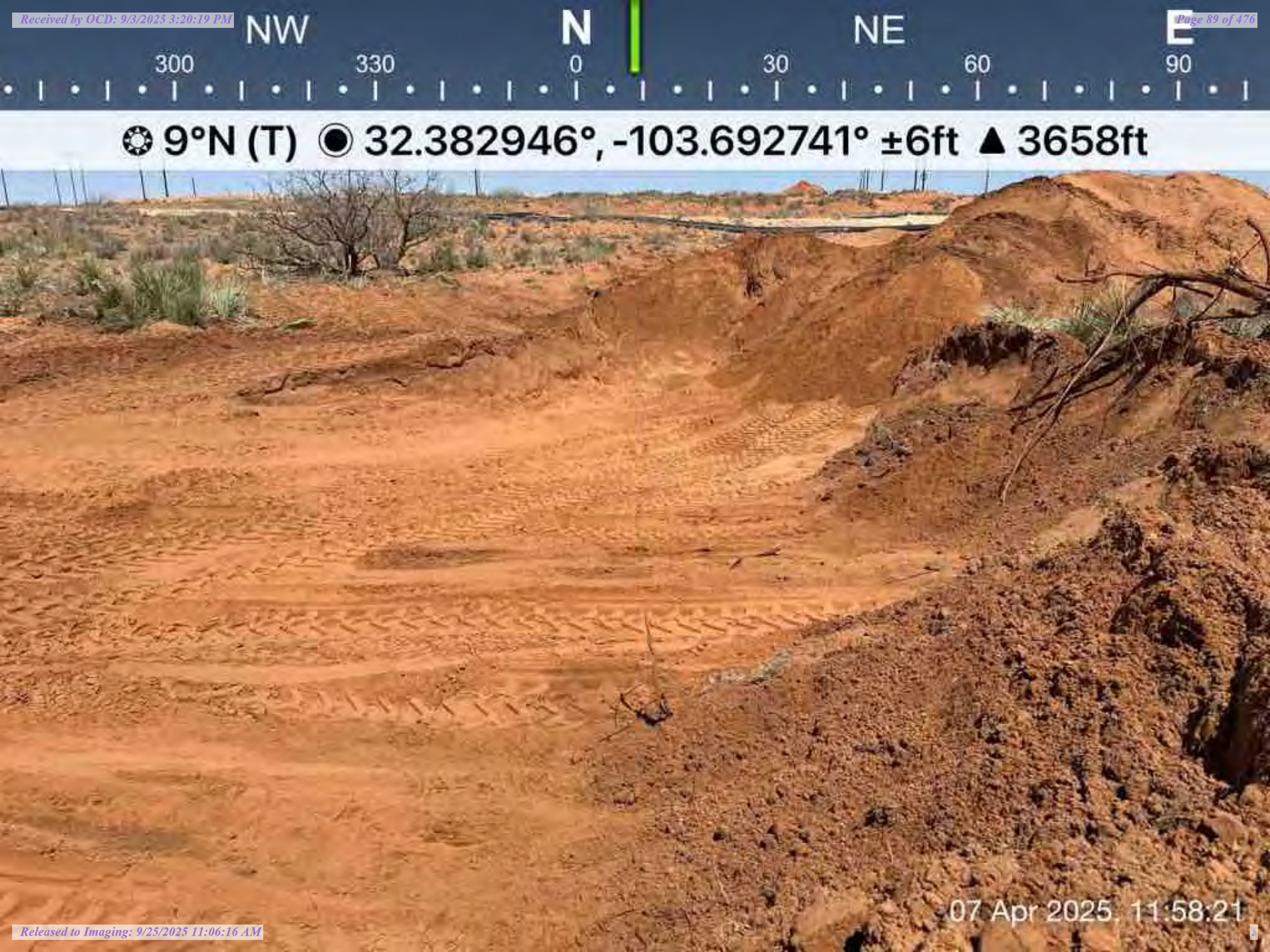




☀ 23°NE (T) ● 32.382951°, -103.692830° ±6ft ▲ 3656ft

07 Apr 2025, 11:57:50





☉ 9°N (T) ● 32.382946°, -103.692741° ±6ft ▲ 3658ft

07 Apr 2025 11:58:21





☼ 308°NW (T) ● 32.382949°, -103.692747° ±6ft ▲ 3659ft

07 Apr 2025, 11:58:24





☉ 266°W (T) ● 32.383111°, -103.692413° ±9ft ▲ 3660ft

07 Apr 2025, 12:00:24





☉ 272°W (T) ● 32.383285°, -103.692420° ±13ft ▲ 3660ft

07 Apr 2025, 12:01:08



SW

W

NW

N

210

240

270

300

330

0

☀ 292°W (T) ● 32.383287°, -103.692420° ±13ft ▲ 3660ft



07 Apr 2025, 12:01:10





☉ 163°S (T) ● 32.383207°, -103.692748° ±9ft ▲ 3666ft

07 Apr 2025, 12:01:47





89°E (T) 32.383282°, -103.692828° ±9ft ▲ 3662ft

07 Apr 2025, 12:02:18





☉ 177°S (T) ● 32.383314°, -103.692806° ±9ft ▲ 3663ft

07 Apr 2025 12:02:28





☉ 154°SE (T) ● 32.383142°, -103.692785° ±6ft ▲ 3666ft

07 Apr 2025 12:02:59



NE

E

SE

S

SW

60

90

120

150

180

210

☉ 131°SE (T) ● 32.383101°, -103.692769° ±13ft ▲ 3663ft



07 Apr 2025, 12:03:14





☉ 163°S (T) ● 32.383101°, -103.692770° ±13ft ▲ 3662ft



07 Apr 2025, 12:03:16





SE

S

SW

W

120

150

180

210

240

270

☉ 185°S (T) ● 32.383087°, -103.692777° ±16ft ▲ 3665ft

07 Apr 2025, 12:03:24





☉ 74°E (T) ● 32.382958°, -103.692829° ±13ft ▲ 3657ft

09 Apr 2025, 14:03:34





☀ 33°NE (T) ● 32.382966°, -103.692813° ±9ft ▲ 3654ft



09 Apr 2025, 14:03:39





☉ 9°N (T) ● 32.383128°, -103.692754° ±9ft ▲ 3653ft



09 Apr 2025, 14:04:07





☀ 167°S (T) ● 32.383117°, -103.692755° ±13ft ▲ 3650ft

09 Apr 2025, 14:04:13





☉ 113°SE (T) ● 32.383119°, -103.692755° ±13ft ▲ 3650ft



09 Apr 2025, 14:04:15





☀ 79°E (T) ● 32.383123°, -103.692748° ±13ft ▲ 3650ft

09 Apr 2025, 14:04:17





☼ 46°NE (T) ● 32.383259°, -103.692770° ±9ft ▲ 3655ft

09 Apr 2025, 14:04:39





**☉ 77°E (T) ☉ 32.383260°, -103.692770° ±9ft ▲ 3655ft**

09 Apr 2025, 14:04:41

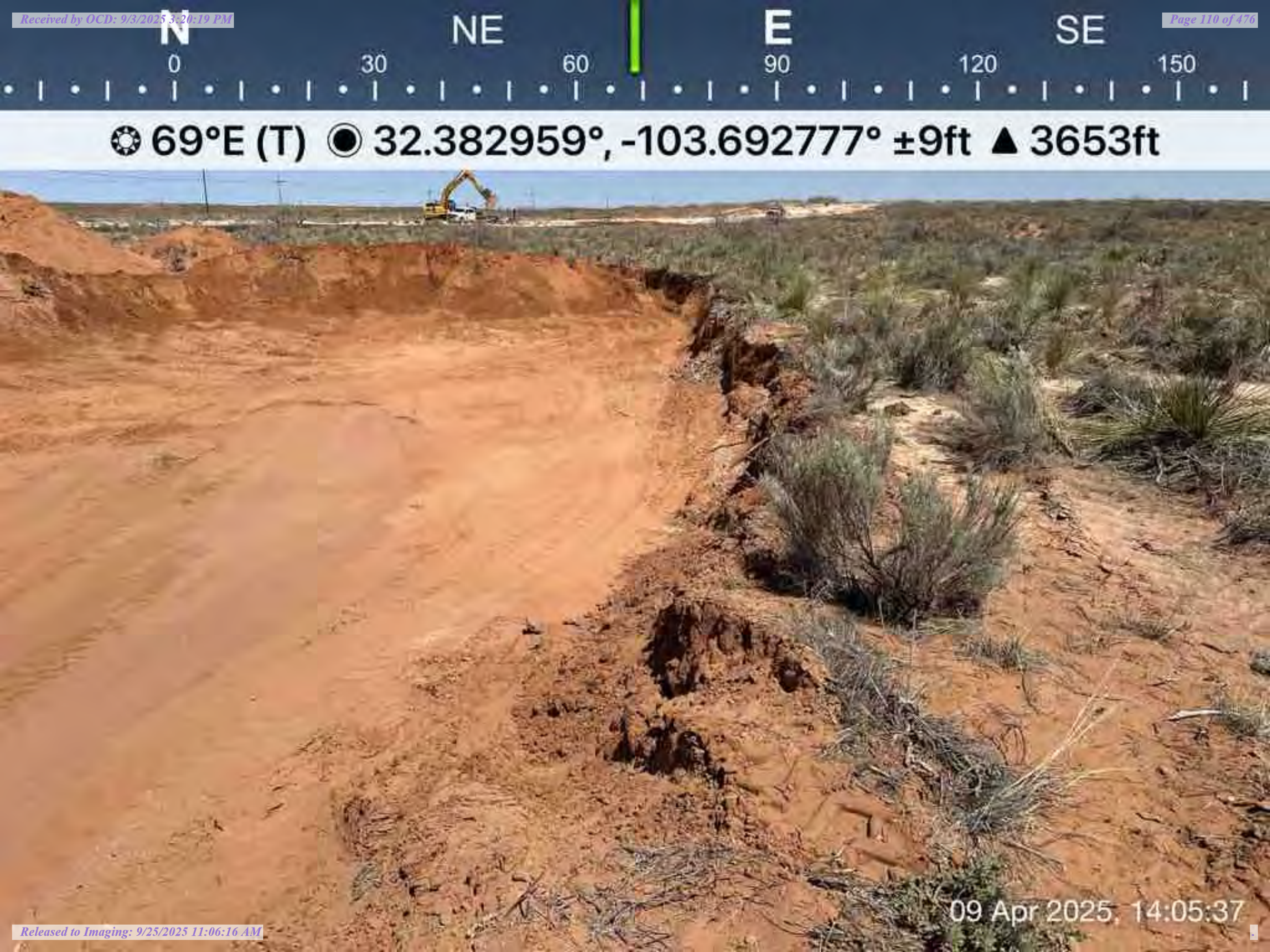




☉ 45°NE (T) ● 32.382959°, -103.692778° ±9ft ▲ 3653ft

09 Apr 2025, 14:05:35





N

NE

E

SE

0

30

60

90

120

150

☉ 69°E (T) ● 32.382959°, -103.692777° ±9ft ▲ 3653ft

09 Apr 2025, 14:05:37





☀ 340°N (T) ● 32.382971°, -103.692659° ±16ft ▲ 3652ft

09 Apr 2025, 14:06:03





☉ 1°N (T) ☉ 32.382971°, -103.692656° ±16ft ▲ 3651ft

09 Apr 2025, 14:06:05



N

NE

E

SE

330

0

30

60

90

120

150

☀ 56°NE (T) ● 32.382968°, -103.692653° ±19ft ▲ 3651ft



09 Apr 2025, 14:06:08





☉ 47°NE (T) ● 32.383005°, -103.692517° ±16ft ▲ 3652ft

09 Apr 2025 14:06:34





☀ 3°N (T) ● 32.383009°, -103.692518° ±16ft ▲ 3654ft

09 Apr 2025, 14:06:37





☉ 332°NW (T) ● 32.383009°, -103.692519° ±16ft ▲ 3653ft

09 Apr 2025, 14:06:39





☉ 268°W (T) ● 32.383005°, -103.692522° ±13ft ▲ 3653ft

09 Apr 2025, 14:06:43



SE

S

SW

W

120

150

180

210

240

270

☉ 197°S (T) ● 32.383320°, -103.692752° ±29ft ▲ 3646ft



10 Apr 2025 14:01:31





☉ 160°S (T) ● 32.383318°, -103.692765° ±29ft ▲ 3647ft

10 Apr 2025, 14:01:33



NE

E

SE

S

30

60

90

120

150

180

210

☀ 116°SE (T) ● 32.383315°, -103.692755° ±29ft ▲ 3646ft



10 Apr 2025 14:01:35





☼ 251°W (T) ● 32.383114°, -103.692402° ±22ft ▲ 3647ft

10 Apr 2025, 14:06:20





☉ 134°SE (T) ● 32.383262°, -103.692644° ±9ft ▲ 3659ft

11 Apr 2025 10:51:11



NE

E

SE

S

30

60

90

120

150

180

☉ 102°E (T) ● 32.383260°, -103.692646° ±9ft ▲ 3658ft



11 Apr 2025, 10:51:14





☉ 246°SW (T) ● 32.383259°, -103.692513° ±9ft ▲ 3658ft



11 Apr 2025, 10:51:44





☉ 205°SW (T) ● 32.383259°, -103.692511° ±13ft ▲ 3658ft

11 Apr 2025, 10:51:46





☀ 168°S (T) ● 32.383259°, -103.692511° ±13ft ▲ 3658ft

11 Apr 2025, 10:51:48





☼ 122°SE (T) ● 32.383259°, -103.692505° ±16ft ▲ 3656ft

11 Apr 2025, 10:51:50





S SW W NW  
180 210 240 270 300 330

☉ 264°W (T) ● 32.383243°, -103.692398° ±16ft ▲ 3656ft

11 Apr 2025, 10:52:11





S SW W NW  
180 210 240 270 300 330

☉ 264°W (T) ● 32.383245°, -103.692411° ±13ft ▲ 3656ft

11 Apr 2025 10:52:18





☉ 331°NW (T) ● 32.383197°, -103.692418° ±16ft ▲ 3659ft



11 Apr 2025 10:52:28





☉ 306°NW (T) ● 32.383202°, -103.692417° ±13ft ▲ 3659ft



11 Apr 2025, 10:52:31





☀ 234°SW (T) ● 32.383201°, -103.692417° ±16ft ▲ 3657ft

11 Apr 2025, 10:52:35





202°S (T) 32.383193°, -103.692416° ±16ft ▲ 3658ft

11 Apr 2025, 10:52:38





☉ 263°W (T) ● 32.383196°, -103.692417° ±19ft ▲ 3657ft



11 Apr 2025, 10:52:40





☉ 218°SW (T) ● 32.383195°, -103.692415° ±22ft ▲ 3657ft

11 Apr 2025, 10:52:44





☉ 342°N (T) ● 32.383048°, -103.692432° ±13ft ▲ 3658ft



11 Apr 2025, 10:53:20



SW W NW N  
210 240 270 300 330 0  
☼ 280°W (T) ● 32.382930°, -103.692544° ±19ft ▲ 3659ft

## Bamert Seed Company Inc.

1897 CR 1018 Muleshoe, TX 79347

(800) 262-9892

Permit # TX00905

**BLM #2 Select Water - Mills Ranch 2**

Lot/Sales # SO-85748

Kind & Variety	Pure Seed	Germ	Dormant	Hard Seed	Origin
Bristlegrass Plains. (Scleria vulpiseta)	48.86%	38.00%	56.00%	0.00%	TX
Dropseed, Sand (Sporobolus cryptandrus)	23.67%	27.00%	70.00%	0.00%	TX
Lovegrass Sand, "Bend" (Eragrostis trichodes)	23.20%	95.00%	4.00%	0.00%	TX

Purity: 95.73% Inert Matter: 4.26%

Other Crop Seed: 0.00%

Weed Seed: 0.00%

Noxious Weed Seed Per/Lb: None

Test Date: 04/2025

Net Wt: ~~23.20~~ 6.1#

01 May 2025 15:55:06





☀ 360°N (T) ● 32.383105°, -103.692950° ±187ft ▲ 3686ft

01 May 2025 16:04:26





☉ 244°SW (T) ● 32.383038°, -103.692757° ±19ft ▲ 3657ft

01 May 2025, 16:04:30





☉ 181°S (T) ● 32.383105°, -103.692753° ±9ft ▲ 3658ft

01 May 2025, 16:04:32



NE

E

SE

S

60

90

120

150

180

210

☉ 127°SE (T) ● 32.383117°, -103.692752° ±6ft ▲ 3661ft



01 May 2025, 16:04:33





N

NE

E

SE

S

0

30

60

90

120

150

180

☉ 86°E (T) ● 32.383160°, -103.692783° ±13ft ▲ 3663ft

01 May 2025, 16:04:46





☀ 45°NE (T) ● 32.383148°, -103.692783° ±13ft ▲ 3662ft

01 May 2025, 16:04:48





☉ 61°NE (T) ● 32.383231°, -103.692764° ±26ft ▲ 3664ft



01 May 2025, 16:04:58





☀ 27°NE (T) ● 32.383226°, -103.692777° ±26ft ▲ 3666ft

01 May 2025, 16:05:00





SE

S

SW

W

N

150

180

210

240

270

300

☉ 220°SW (T) ● 32.383275°, -103.692709° ±19ft ▲ 3666ft

01 May 2025, 16:05:19





☀ 265°W (T) ● 32.383285°, -103.692715° ±19ft ▲ 3663ft

01 May 2025, 16:05:22





☀ 327°NW (T) ● 32.383288°, -103.692719° ±19ft ▲ 3666ft

01 May 2025, 16:05:24

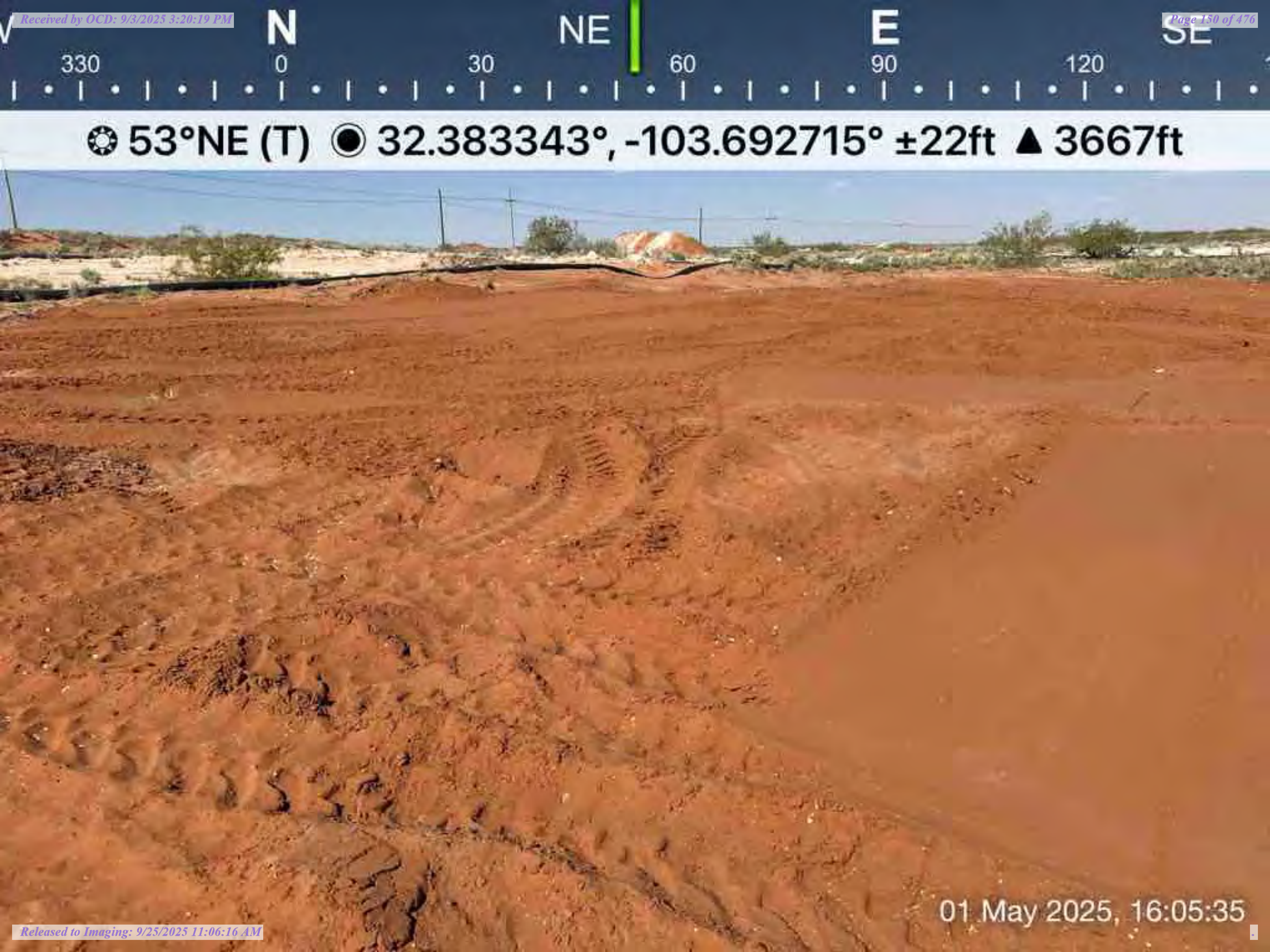




☀ 4°N (T) ● 32.383345°, -103.692708° ±22ft ▲ 3664ft

01 May 2025, 16:05:34





☀ 53°NE (T) ● 32.383343°, -103.692715° ±22ft ▲ 3667ft

01 May 2025, 16:05:35





☉ 95°E (T) ● 32.383342°, -103.692714° ±22ft ▲ 3665ft

01 May 2025, 16:05:37



NW

N

NE

E

300

330

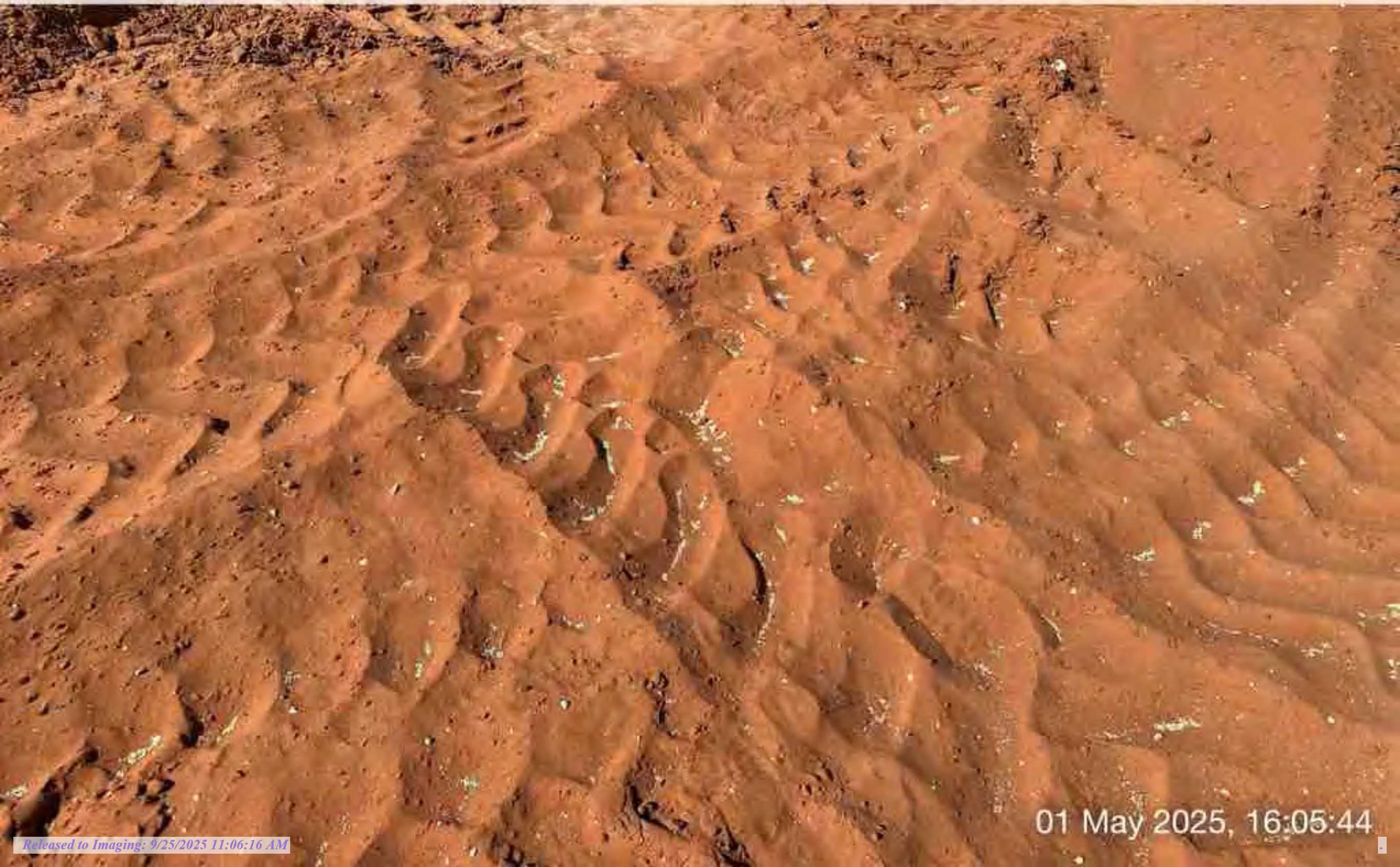
0

30

60

90

☉ 21°N (T) ● 32.383372°, -103.692695° ±22ft ▲ 3672ft



01 May 2025, 16:05:44





NW

N

NE

E

300

330

0

30

60

90

☉ 22°NE (T) ● 32.383408°, -103.692676° ±19ft ▲ 3670ft

01 May 2025 16:05:52





☀ 51°NE (T) ● 32.383409°, -103.692679° ±19ft ▲ 3676ft



01 May 2025, 16:05:54





☀ 32°NE (T) ● 32.383434°, -103.692651° ±16ft ▲ 3666ft

01 May 2025, 16:06:01





☉ 87°E (T) ● 32.383473°, -103.692634° ±16ft ▲ 3669ft



01 May 2025, 16:06:11

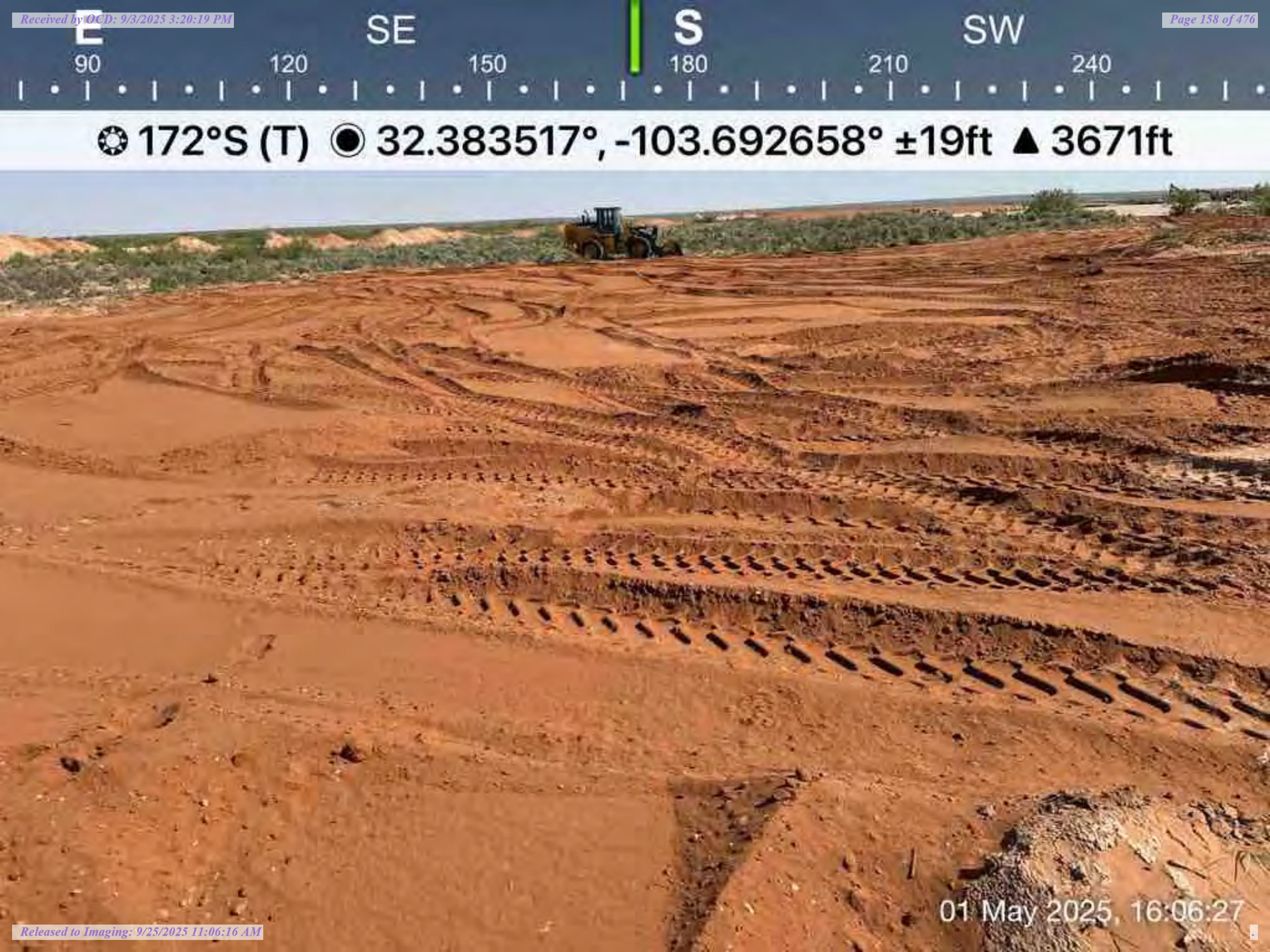




☉ 198°S (T) ● 32.383515°, -103.692664° ±19ft ▲ 3671ft

01 May 2025, 16:06:25





E SE S SW

90 120 150 180 210 240

☉ 172°S (T) ● 32.383517°, -103.692658° ±19ft ▲ 3671ft

01 May 2025, 16:06:27





☀ 135°SE (T) ● 32.383521°, -103.692658° ±19ft ▲ 3671ft

01 May 2025, 16:06:29





☉ 115°SE (T) ● 32.383524°, -103.692655° ±16ft ▲ 3670ft

01 May 2025, 16:06:31



E SE S SW

90 120 150 180 210 240

☀ 172°S (T) ● 32.383492°, -103.692556° ±13ft ▲ 3674ft



01 May 2025, 16:06:44



SE

S

SW

W

120

150

180

210

240

270

☀ 191°S (T) ● 32.383495°, -103.692553° ±13ft ▲ 3676ft



01 May 2025, 16:06:45





☉ 235°SW (T) ● 32.383504°, -103.692561° ±13ft ▲ 3674ft



01 May 2025, 16:06:47





☉ 183°S (T) ● 32.383494°, -103.692517° ±9ft ▲ 3672ft

01 May 2025, 16:06:56



SE S SW W  
150 180 210 240 270 300

☉ 217°SW (T) ● 32.383506°, -103.692488° ±9ft ▲ 3671ft



01 May 2025 16:07:03





☉ 248°W (T) ● 32.383506°, -103.692475° ±9ft ▲ 3670ft



01 May 2025, 16:07:05





☀ 204°SW (T) ● 32.383491°, -103.692448° ±9ft ▲ 3665ft



01 May 2025, 16:07:14





☀ 164°S (T) ● 32.383498°, -103.692448° ±9ft ▲ 3666ft

01 May 2025, 16:07:15





☉ 241°SW (T) ● 32.383464°, -103.692375° ±9ft ▲ 3668ft



01 May 2025, 16:07:28





☉ 264°W (T) ● 32.383464°, -103.692374° ±9ft ▲ 3669ft

01 May 2025, 16:07:29



S

SW

W

NW

180

210

240

270

300

330

☉ 265°W (T) ● 32.383397°, -103.692387° ±16ft ▲ 3673ft



01 May 2025, 16:07:41





☉ 242°SW (T) ● 32.383398°, -103.692383° ±16ft ▲ 3671ft

01 May 2025, 16:07:42





☉ 217°SW (T) ● 32.383397°, -103.692383° ±19ft ▲ 3671ft

01 May 2025, 16:07:44





☀ 299°NW (T) ● 32.383313°, -103.692398° ±19ft ▲ 3666ft



01 May 2025, 16:07:59





☉ 343°N (T) ● 32.383314°, -103.692396° ±19ft ▲ 3668ft



01 May 2025, 16:08:01





☉ 242°SW (T) ● 32.383316°, -103.692397° ±19ft ▲ 3667ft

01 May 2025, 16:08:03



SE

S

SW

W

120

150

180

210

240

270

☀ 201°S (T) ● 32.383315°, -103.692399° ±16ft ▲ 3667ft



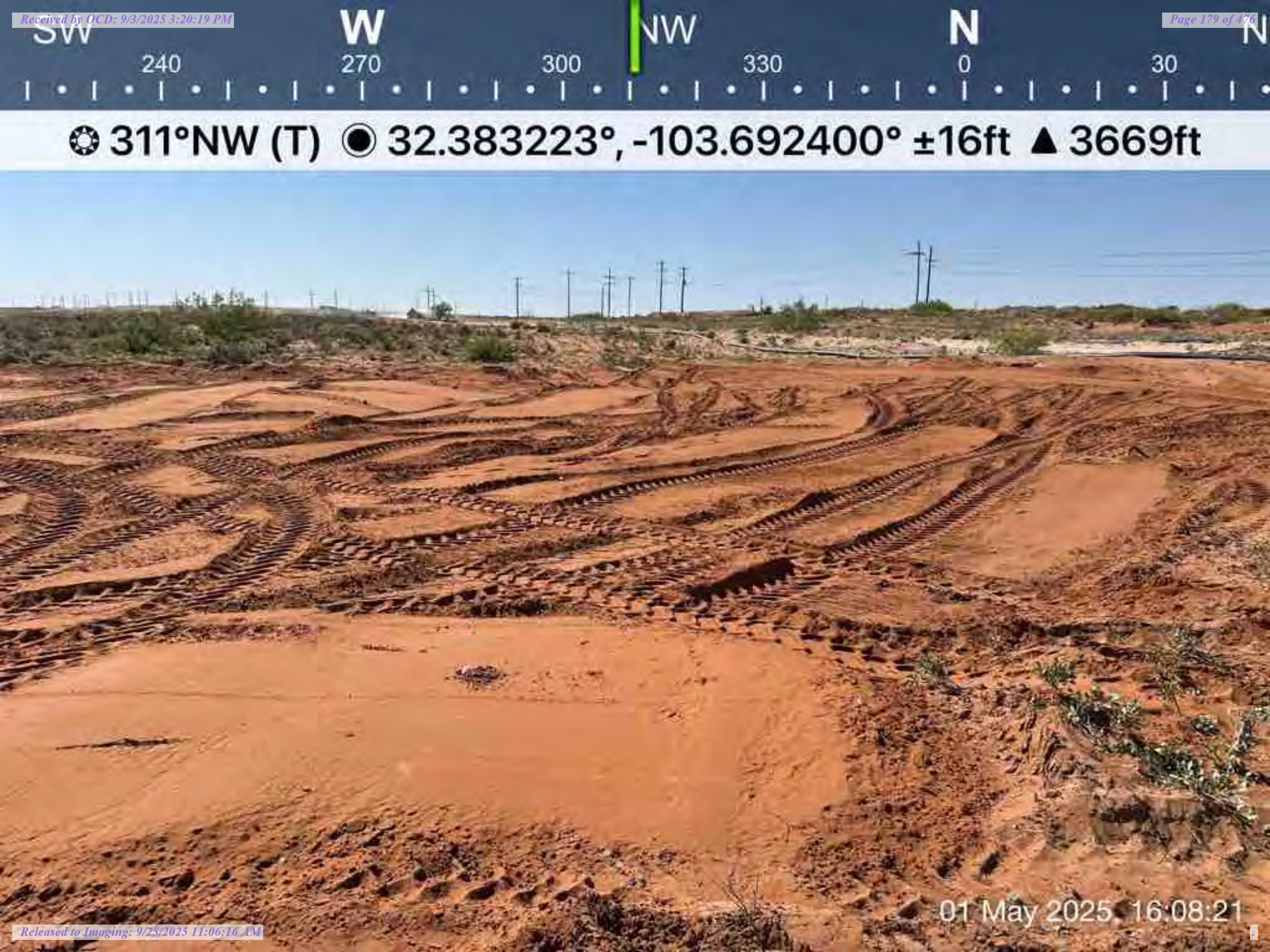
01 May 2025, 16:08:05





☀ 274°W (T) ● 32.383216°, -103.692402° ±16ft ▲ 3669ft

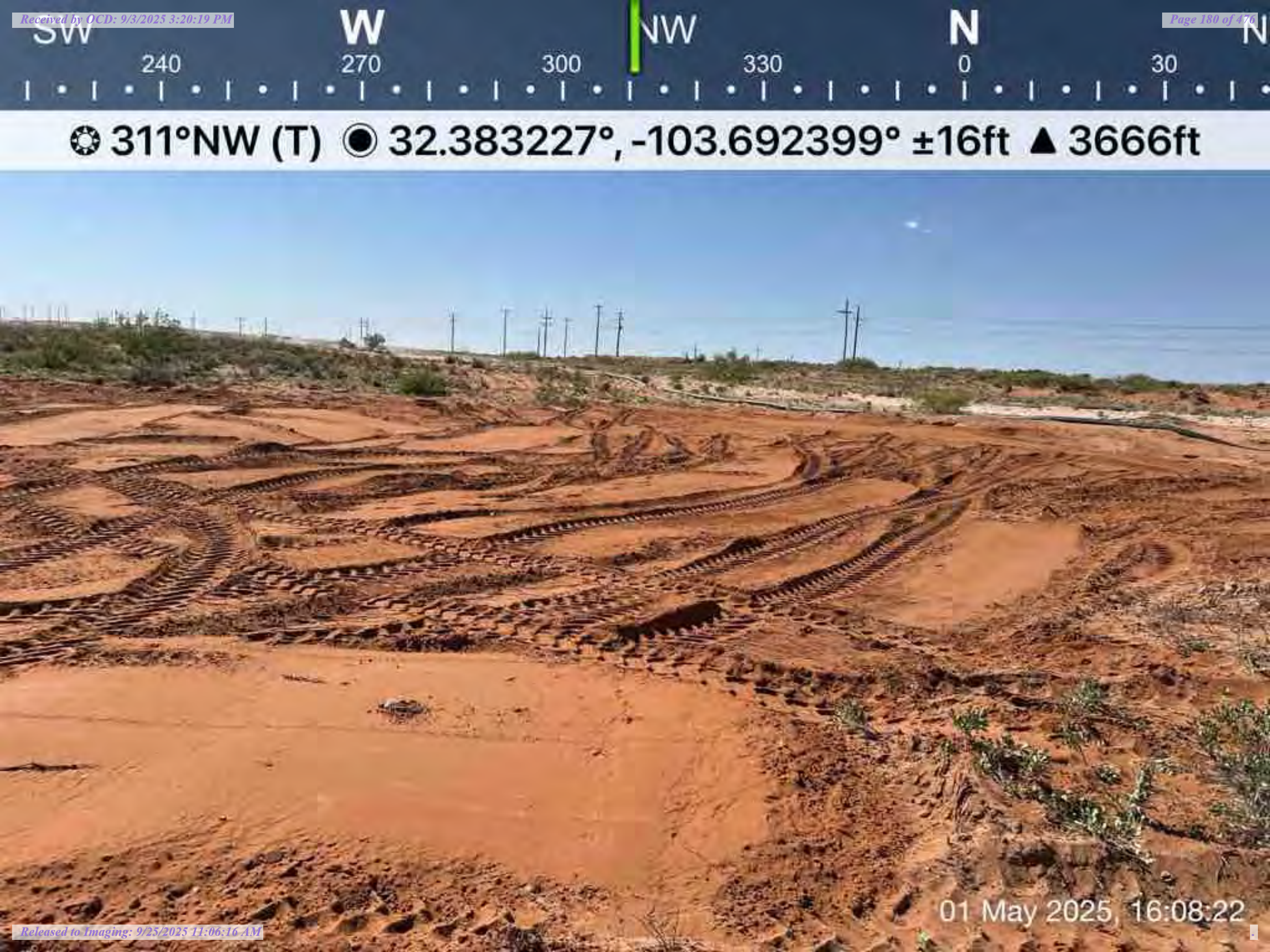




☉ 311°NW (T) ● 32.383223°, -103.692400° ±16ft ▲ 3669ft

01 May 2025 16:08:21





☉ 311°NW (T) ● 32.383227°, -103.692399° ±16ft ▲ 3666ft

01 May 2025, 16:08:22





☉ 220°SW (T) ● 32.383204°, -103.692401° ±19ft ▲ 3667ft

01 May 2025, 16:08:28





☉ 234°SW (T) ● 32.383212°, -103.692399° ±19ft ▲ 3667ft



01 May 2025, 16:08:29





☀ 309°NW (T) ● 32.383127°, -103.692374° ±16ft ▲ 3669ft



01 May 2025, 16:08:48





☉ 334°NW (T) ● 32.383125°, -103.692372° ±13ft ▲ 3668ft



SW

W

NW

N

210

240

270

300

330

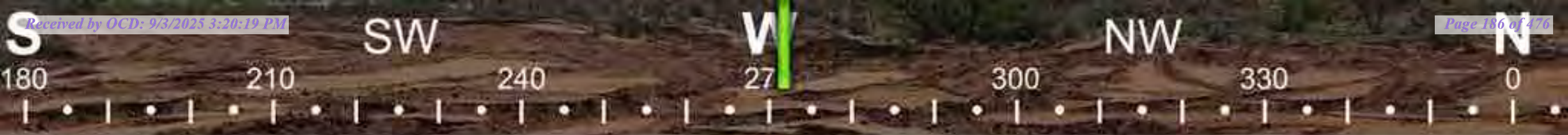
0

☉ 281°W (T) ● 32.383123°, -103.692372° ±13ft ▲ 3668ft



01 May 2025, 16:08:52





☉ 272°W (T) ● 32.383123°, -103.692373° ±13ft ▲ 3666ft





☀ 224°SW (T) ● 32.383124°, -103.692373° ±16ft ▲ 3667ft

01 May 2025, 16:08:56



S

SW

W

NW

180

210

240

270

300

330

☉ 252°W (T) ☉ 32.383123°, -103.692373° ±16ft ▲ 3666ft



01 May 2025, 16:08:58



SW

W

NW

N

210

240

270

300

330

0

☉ 292°W (T) ● 32.383074°, -103.692378° ±19ft ▲ 3664ft



01 May 2025, 16:09:08



SW

W

NW

N

210

240

270

300

330

0

☉ 292°W (T) ● 32.383074°, -103.692376° ±19ft ▲ 3664ft



01 May 2025, 16:09:10





☉ 298°NW (T) ● 32.383075°, -103.692368° ±19ft ▲ 3663ft

01 May 2025 16:09:11





W

NW

N

NE

240 270 300 330 0 30 60

☉ 329°NW (T) ● 32.383079°, -103.692371° ±19ft ▲ 3663ft

01 May 2025, 16:09:13





☉ 261°W (T) ● 32.383076°, -103.692365° ±19ft ▲ 3664ft



01 May 2025, 16:09:15





W

NW

N

NE

240

270

300

30

0

30

60

☉ 328°NW (T) ● 32.383041°, -103.692425° ±19ft ▲ 3670ft

01 May 2025, 16:09:26





☀ 347°N (T) ● 32.383044°, -103.692416° ±19ft ▲ 3665ft

01 May 2025, 16:09:28

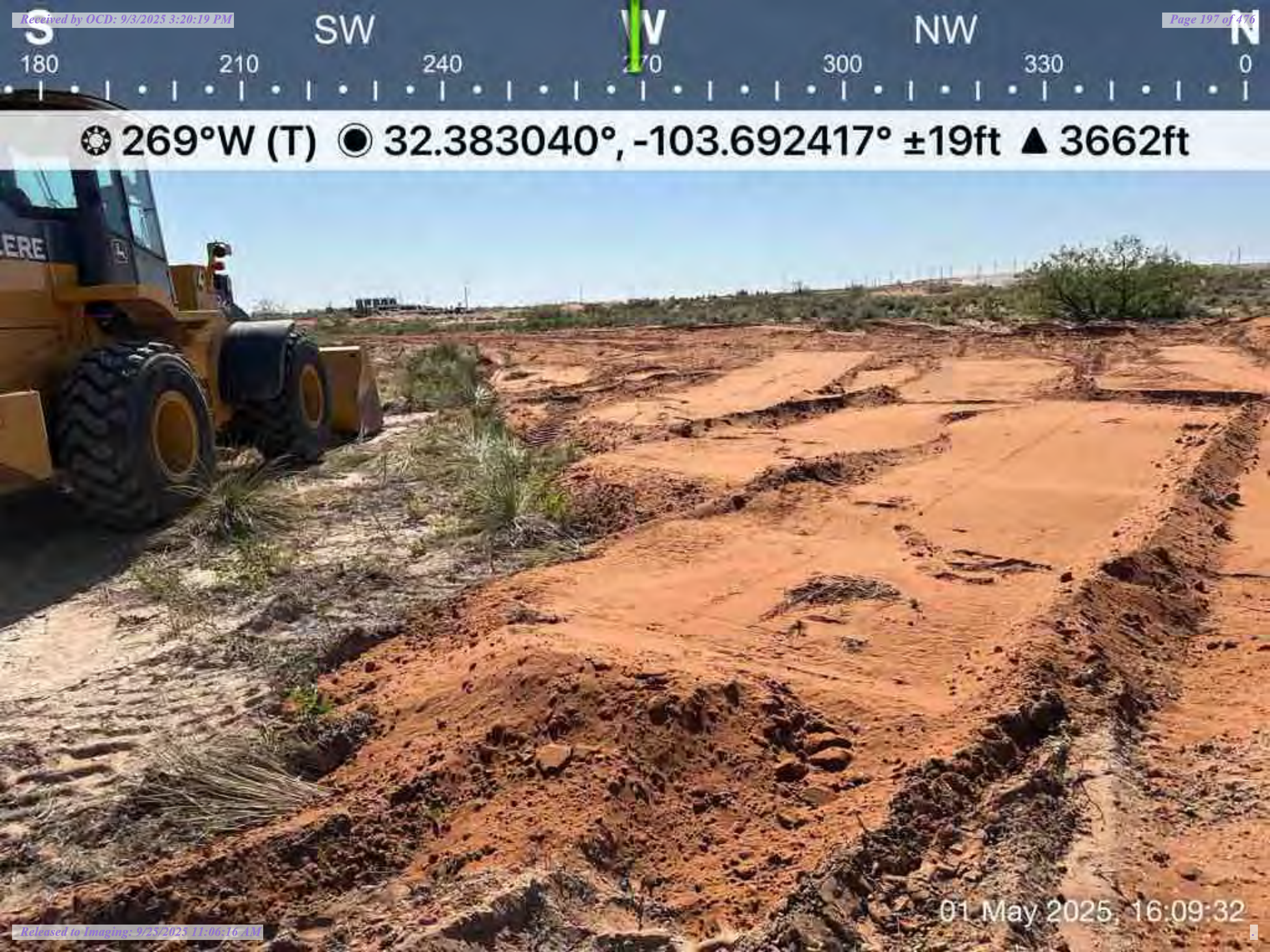




☀ 289°W (T) ● 32.383041°, -103.692416° ±19ft ▲ 3663ft

01 May 2025, 16:09:30





☉ 269°W (T) ☉ 32.383040°, -103.692417° ±19ft ▲ 3662ft

01 May 2025, 16:09:32





☉ 322°NW (T) ● 32.383014°, -103.692498° ±19ft ▲ 3659ft

01 May 2025, 16:09:44





☀ 15°N (T) ● 32.383030°, -103.692492° ±19ft ▲ 3662ft

01 May 2025 16:09:47





☉ 339°N (T) ● 32.383032°, -103.692490° ±19ft ▲ 3661ft



01 May 2025, 16:09:50





☀ 296°NW (T) ● 32.383028°, -103.692489° ±19ft ▲ 3661ft

01 May 2025, 16:09:52





☀ 333°NW (T) ● 32.383007°, -103.692548° ±19ft ▲ 3662ft

01 May 2025, 16:10:09





☀ 284°W (T) ● 32.383007°, -103.692551° ±19ft ▲ 3663ft



01 May 2025, 16:10:11





☀ 357°N (T) ● 32.382979°, -103.692672° ±19ft ▲ 3663ft

01 May 2025, 16:10:28





SW

W

NW

N

240

270

300

330

0

30

☉ 309°NW (T) ● 32.382979°, -103.692671° ±19ft ▲ 3666ft

01 May 2025, 16:10:30





☉ 38°NE (T) ● 32.382961°, -103.692762° ±13ft ▲ 3667ft



01 May 2025, 16:10:46





☉ 357°N (T) ● 32.382961°, -103.692761° ±13ft ▲ 3666ft

01 May 2025, 16:10:48





NW

N

NE

E

330

0

30

60

90

120

☀ 38°NE (T) ● 32.383024°, -103.692804° ±9ft ▲ 3667ft

01 May 2025, 16:11:02





☀ 63°NE (T) ● 32.383028°, -103.692802° ±9ft ▲ 3668ft



01 May 2025, 16:11:04





**Attachment V**

**DTGW DATA**





# WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

[www.ose.state.nm.us](http://www.ose.state.nm.us)

1. GENERAL AND WELL LOCATION	OSE POD NO. (WELL NO.) C 04907 POD1		WELL TAG ID NO.		OSE FILE NO(S).			
	WELL OWNER NAME(S) Select Water Solutions				PHONE (OPTIONAL) 575-200-7551			
	WELL OWNER MAILING ADDRESS 1502 E. Greene St				CITY STATE ZIP Carlsbad NM 88220			
	WELL LOCATION (FROM GPS)	DEGREES LATITUDE	MINUTES 32	SECONDS 23	3.70	N	* ACCURACY REQUIRED: ONE TENTH OF A SECOND * DATUM REQUIRED: WGS 84	
		LONGITUDE	103	41	55.60	W		
DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS - PLSS (SECTION, TOWNSHIP, RANGE) WHERE AVAILABLE N, 17, T22S, R32E								
2. DRILLING & CASING INFORMATION	LICENSE NO. 1755		NAME OF LICENSED DRILLER John Norris			NAME OF WELL DRILLING COMPANY Hungry Horse		
	DRILLING STARTED 11/20/24		DRILLING ENDED 11/20/24		DEPTH OF COMPLETED WELL (FT) NA	BORE HOLE DEPTH (FT) 55	DEPTH WATER FIRST ENCOUNTERED (FT) NA	
	COMPLETED WELL IS: <input type="checkbox"/> ARTESIAN *add Centralizer info below <input checked="" type="checkbox"/> DRY HOLE <input type="checkbox"/> SHALLOW (UNCONFINED)					STATIC WATER LEVEL IN COMPLETED WELL (FT) NA	DATE STATIC MEASURED NA	
	DRILLING FLUID: <input checked="" type="checkbox"/> AIR <input type="checkbox"/> MUD ADDITIVES - SPECIFY:							
	DRILLING METHOD: <input checked="" type="checkbox"/> ROTARY <input type="checkbox"/> HAMMER <input type="checkbox"/> CABLE TOOL <input type="checkbox"/> OTHER - SPECIFY:						CHECK HERE IF PITLESS ADAPTER IS INSTALLED <input type="checkbox"/>	
	DEPTH (feet bgl) FROM TO		BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
				No casing				
3. ANNULAR MATERIAL	DEPTH (feet bgl) FROM TO		BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL *(if using Centralizers for Artesian wells- indicate the spacing below)	AMOUNT (cubic feet)	METHOD OF PLACEMENT		
	0 10		6	bentonite chips	1.96	tremie		
	10 55		6	native soil	8.84	shovel		

FOR OSE INTERNAL USE

WR-20 WELL RECORD & LOG (Version 09/22/2022)

FILE NO. C-04907	POD NO. 1	TRN NO. 770587
LOCATION 22S. 32E. 17. 334	WELL TAG ID NO. —	PAGE 1 OF 2



4. HYDROGEOLOGIC LOG OF WELL	DEPTH (feet bgl)		THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES (attach supplemental sheets to fully describe all units)	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER- BEARING ZONES (gpm)
	FROM	TO				
	0	20	20	top soil, sand, and caliche	Y    ✓ N	
	20	40	20	sand	Y    ✓ N	
	40	55	15	sand and rock mix	Y    ✓ N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
					Y    N	
METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:					TOTAL ESTIMATED WELL YIELD (gpm): 0	
<input type="checkbox"/> PUMP <input type="checkbox"/> AIR LIFT <input type="checkbox"/> BAILER <input checked="" type="checkbox"/> OTHER – SPECIFY: not tested						

5. TEST; RIG SUPERVISION	WELL TEST	TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.
	MISCELLANEOUS INFORMATION: Borehole was drilled and plugged according to approved drilling and plugging plans. <div style="text-align: right; margin-top: 20px;">           OSE DII ROSWELL NM            16 JAN '25 PM 1:52         </div>	
	PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE: Dean Parent	

6. SIGNATURE	THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:	
	<div style="display: flex; justify-content: space-between; align-items: flex-end;"> <div style="text-align: center;">             SIGNATURE OF DRILLER / PRINT SIGNEE NAME         </div> <div style="text-align: center;">           John Norris            DATE         </div> </div>	1/10/25

FOR OSE INTERNAL USE				WR-20 WELL RECORD & LOG (Version 09/22/2022)	
FILE NO. C-04907	POD NO. 1	TRN NO. 770587			
LOCATION 22S.32E.17.334	WELL TAG ID NO. —			PAGE 2 OF 2	



Elizabeth K. Anderson, P.E.  
State Engineer



Roswell Office  
1900 WEST SECOND STREET  
ROSWELL, NM 88201

**STATE OF NEW MEXICO  
OFFICE OF THE STATE ENGINEER**

Trn Nbr: 770587  
File Nbr: C 04907  
Well File Nbr: C 04907 POD1

Feb. 07, 2025

TIMSAN BRICKER  
SELECT WATER SOLUTIONS, LLC  
1502 E. GREENE ST  
CARLSBAD, NM 88220

Greetings:

The above numbered permit was issued in your name on 10/29/2024.

The Well Record was received in this office on 01/16/2025, stating that it had been completed on 11/20/2024, and was a dry well. The well is to be plugged according to 19.27.4.30 NMAC.

Please note that another well can be drilled under this permit if the well is completed and the well log filed on or before 10/29/2025.

If you have any questions, please feel free to contact us.

Sincerely,

A handwritten signature in black ink, appearing to read "Rodolfo Chavez".

Rodolfo Chavez  
(575) 622-6521

drywell



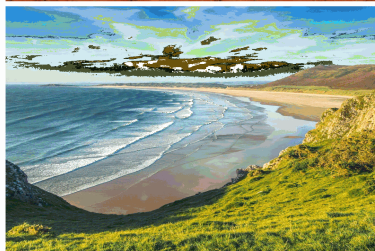
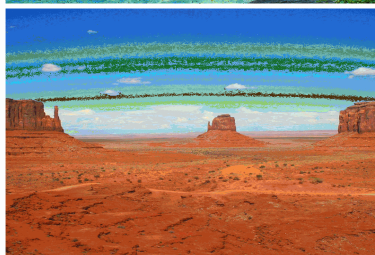
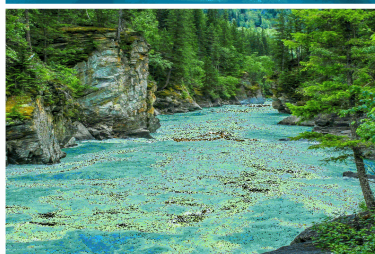


**Attachment VI**  
**Lab Analytical Results**



Report to:

Daniel Dominguez



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Select Water Solutions, LLC

Project Name: Nina

Work Order: E503076

Job Number: 24019-0001

Received: 3/13/2025

Revision: 2

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
3/17/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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.



Date Reported: 3/17/25

Daniel Dominguez  
PO Box 1715  
Gainesville, TX 76241



Project Name: Nina  
Workorder: E503076  
Date Received: 3/13/2025 8:00:00AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/13/2025 8:00:00AM, under the Project Name: Nina.

The analytical test results summarized in this report with the Project Name: Nina 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 regarding 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
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Field Offices:

**Southern New Mexico Area**

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[mgonzales@envirotech-inc.com](mailto:mgonzales@envirotech-inc.com)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



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Sample Summary

Select Water Solutions, LLC	Project Name:	Nina	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	03/17/25 13:13

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
Topsoil	E503076-01A	Soil	03/10/25	03/13/25	Glass Jar, 2 oz.





Sample Data

Select Water Solutions, LLC PO Box 1715 Gainesville TX, 76241	Project Name: Nina Project Number: 24019-0001 Project Manager: Daniel Dominguez	Reported: 3/17/2025 1:13:38PM
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Topsoil  
E503076-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2511046	
Benzene	ND	0.0250	1	03/13/25	03/13/25	
Ethylbenzene	ND	0.0250	1	03/13/25	03/13/25	
Toluene	ND	0.0250	1	03/13/25	03/13/25	
o-Xylene	ND	0.0250	1	03/13/25	03/13/25	
p,m-Xylene	ND	0.0500	1	03/13/25	03/13/25	
Total Xylenes	ND	0.0250	1	03/13/25	03/13/25	
Surrogate: 4-Bromochlorobenzene-PID	101 %	70-130		03/13/25	03/13/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2511046	
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/13/25	03/13/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	89.3 %	70-130		03/13/25	03/13/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2511049	
Diesel Range Organics (C10-C28)	ND	25.0	1	03/13/25	03/13/25	
Oil Range Organics (C28-C36)	ND	50.0	1	03/13/25	03/13/25	
Surrogate: n-Nonane	93.5 %	61-141		03/13/25	03/13/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: AK		Batch: 2511058	
Chloride	ND	20.0	1	03/13/25	03/13/25	



## QC Summary Data

Select Water Solutions, LLC	Project Name:	Nina	<b>Reported:</b>
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	3/17/2025 1:13:38PM

## Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2511046-BLK1)

Prepared: 03/13/25 Analyzed: 03/13/25

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	8.36		8.00		104	70-130			

## LCS (2511046-BS1)

Prepared: 03/13/25 Analyzed: 03/13/25

Benzene	4.91	0.0250	5.00		98.3	70-130			
Ethylbenzene	4.75	0.0250	5.00		94.9	70-130			
Toluene	4.85	0.0250	5.00		97.0	70-130			
o-Xylene	4.75	0.0250	5.00		95.1	70-130			
p,m-Xylene	9.66	0.0500	10.0		96.6	70-130			
Total Xylenes	14.4	0.0250	15.0		96.1	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.31		8.00		104	70-130			

## LCS Dup (2511046-BSD1)

Prepared: 03/13/25 Analyzed: 03/13/25

Benzene	4.89	0.0250	5.00		97.8	70-130	0.511	20	
Ethylbenzene	4.74	0.0250	5.00		94.7	70-130	0.226	20	
Toluene	4.83	0.0250	5.00		96.5	70-130	0.535	20	
o-Xylene	4.73	0.0250	5.00		94.5	70-130	0.558	20	
p,m-Xylene	9.63	0.0500	10.0		96.3	70-130	0.305	20	
Total Xylenes	14.4	0.0250	15.0		95.7	70-130	0.389	20	
Surrogate: 4-Bromochlorobenzene-PID	8.30		8.00		104	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Nina	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	3/17/2025 1:13:38PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2511046-BLK1) Prepared: 03/13/25 Analyzed: 03/13/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.12		8.00		89.0	70-130			

LCS (2511046-BS2) Prepared: 03/13/25 Analyzed: 03/13/25

Gasoline Range Organics (C6-C10)	38.1	20.0	50.0		76.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.25		8.00		90.6	70-130			

LCS Dup (2511046-BSD2) Prepared: 03/13/25 Analyzed: 03/13/25

Gasoline Range Organics (C6-C10)	39.2	20.0	50.0		78.4	70-130	2.77	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.23		8.00		90.4	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Nina	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	3/17/2025 1:13:38PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

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

Blank (2511049-BLK1)					Prepared: 03/13/25 Analyzed: 03/13/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	48.0		50.0		95.9	61-141			

LCS (2511049-BS1)					Prepared: 03/13/25 Analyzed: 03/13/25				
Diesel Range Organics (C10-C28)	223	25.0	250		89.2	66-144			
Surrogate: n-Nonane	49.3		50.0		98.6	61-141			

Matrix Spike (2511049-MS1)					Source: E503071-02		Prepared: 03/13/25 Analyzed: 03/13/25		
Diesel Range Organics (C10-C28)	339	25.0	250	127	84.9	56-156			
Surrogate: n-Nonane	49.2		50.0		98.4	61-141			

Matrix Spike Dup (2511049-MSD1)					Source: E503071-02		Prepared: 03/13/25 Analyzed: 03/13/25		
Diesel Range Organics (C10-C28)	435	25.0	250	127	123	56-156	24.9	20	R3
Surrogate: n-Nonane	49.8		50.0		99.6	61-141			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Nina	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	3/17/2025 1:13:38PM

Anions by EPA 300.0/9056A

Analyst: AK

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

Blank (2511058-BLK1)					Prepared: 03/13/25 Analyzed: 03/13/25				
Chloride	ND	20.0							
LCS (2511058-BS1)					Prepared: 03/13/25 Analyzed: 03/13/25				
Chloride	254	20.0	250		102	90-110			
Matrix Spike (2511058-MS1)					Source: E503074-02		Prepared: 03/13/25 Analyzed: 03/13/25		
Chloride	332	40.0	250	84.6	99.1	80-120			
Matrix Spike Dup (2511058-MSD1)					Source: E503074-02		Prepared: 03/13/25 Analyzed: 03/13/25		
Chloride	330	40.0	250	84.6	98.2	80-120	0.722	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

Select Water Solutions, LLC	Project Name:	Nina	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	03/17/25 13:13

- R3        The RPD exceeded the acceptance limit. LCS spike recovery met acceptance criteria.
- ND        Analyte NOT DETECTED at or above the reporting limit
- NR        Not Reported
- RPD       Relative Percent Difference
- DNI       Did Not Ignite
- DNR       Did not react with the addition of acid or base.

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

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







## Envirotech Analytical Laboratory

Printed: 3/13/2025 9:38:42AM

## 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:	Select Water Solutions, LLC	Date Received:	03/13/25 08:00	Work Order ID:	E503076
Phone:	(575) 393-3386	Date Logged In:	03/12/25 14:53	Logged In By:	Caitlin Mars
Email:	pm@hungry-horse.com	Due Date:	03/19/25 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: courierComments/Resolution

Sampled by and time sampled not provided on COC.

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the 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
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC 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 non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
  - Sample ID? Yes
  - Date/Time Collected? Yes
  - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

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

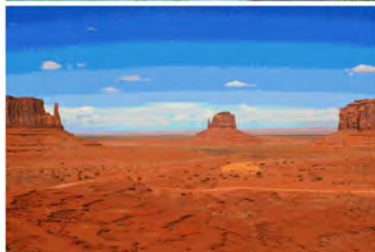
Date



envirotech Inc.



Report to:  
Bradley Wells



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Select Water Solutions, LLC

Project Name: Mills Ranch 2

Work Order: E408259

Job Number: 24019-0001

Received: 8/30/2024

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
9/6/24

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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.



Date Reported: 9/6/24

Bradley Wells  
PO Box 1715  
Gainesville, TX 76241



Project Name: Mills Ranch 2  
Workorder: E408259  
Date Received: 8/30/2024 5:00:00AM

Bradley Wells,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 8/30/2024 5:00:00AM, under the Project Name: Mills Ranch 2.

The analytical test results summarized in this report with the Project Name: Mills Ranch 2 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 regarding 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
Office: 505-632-1881  
[rainaschwanz@envirotech-inc.com](mailto:rainaschwanz@envirotech-inc.com)

Field Offices:

**Southern New Mexico Area**

**Lynn Jarboe**  
Laboratory Technical Representative  
Office: 505-421-LABS(5227)  
Cell: 505-320-4759  
[ljjarboe@envirotech-inc.com](mailto:ljjarboe@envirotech-inc.com)

**Michelle Gonzales**  
Client Representative  
Office: 505-421-LABS(5227)  
Cell: 505-947-8222  
[mgonzaless@envirotech-inc.com](mailto:mgonzaless@envirotech-inc.com)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



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Sample Summary

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	09/06/24 07:45

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1 - Surf	E408259-01A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
SP2 - Surf	E408259-02A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
SP3 - Surf	E408259-03A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
SP4 - Surf	E408259-04A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
HZ1 - Surf	E408259-05A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
HZ1 - 1'	E408259-06A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
HZ2 - Surf	E408259-07A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
HZ2 - 1'	E408259-08A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
HZ3 - Surf	E408259-09A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
HZ3 - 1'	E408259-10A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
HZ4 - Surf	E408259-11A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.
HZ4 - 1'	E408259-12A	Soil	08/28/24	08/30/24	Glass Jar, 2 oz.





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Bradley Wells

**Reported:**  
9/6/2024 7:45:14AM

### SP1 - Surf

**E408259-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	08/30/24	
Ethylbenzene	ND	0.0250	1	08/30/24	08/30/24	
Toluene	ND	0.0250	1	08/30/24	08/30/24	
o-Xylene	ND	0.0250	1	08/30/24	08/30/24	
p,m-Xylene	ND	0.0500	1	08/30/24	08/30/24	
Total Xylenes	ND	0.0250	1	08/30/24	08/30/24	
<i>Surrogate: Bromofluorobenzene</i>		102 %	70-130	08/30/24	08/30/24	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.8 %	70-130	08/30/24	08/30/24	
<i>Surrogate: Toluene-d8</i>		97.7 %	70-130	08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	08/30/24	
<i>Surrogate: Bromofluorobenzene</i>		102 %	70-130	08/30/24	08/30/24	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		95.8 %	70-130	08/30/24	08/30/24	
<i>Surrogate: Toluene-d8</i>		97.7 %	70-130	08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
<i>Surrogate: n-Nonane</i>		77.5 %	50-200	08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	15700	200	10	08/30/24	08/30/24	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported: 9/6/2024 7:45:14AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

SP2 - Surf  
E408259-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	08/30/24	
Ethylbenzene	ND	0.0250	1	08/30/24	08/30/24	
Toluene	ND	0.0250	1	08/30/24	08/30/24	
o-Xylene	ND	0.0250	1	08/30/24	08/30/24	
p,m-Xylene	ND	0.0500	1	08/30/24	08/30/24	
Total Xylenes	ND	0.0250	1	08/30/24	08/30/24	
Surrogate: Bromofluorobenzene		101 %	70-130	08/30/24	08/30/24	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	08/30/24	08/30/24	
Surrogate: Toluene-d8		96.1 %	70-130	08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	08/30/24	
Surrogate: Bromofluorobenzene		101 %	70-130	08/30/24	08/30/24	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	08/30/24	08/30/24	
Surrogate: Toluene-d8		96.1 %	70-130	08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane		78.4 %	50-200	08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	11000	200	10	08/30/24	08/30/24	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Bradley Wells

**Reported:**  
9/6/2024 7:45:14AM

## SP3 - Surf

E408259-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	08/30/24	
Ethylbenzene	ND	0.0250	1	08/30/24	08/30/24	
Toluene	ND	0.0250	1	08/30/24	08/30/24	
o-Xylene	ND	0.0250	1	08/30/24	08/30/24	
p,m-Xylene	ND	0.0500	1	08/30/24	08/30/24	
Total Xylenes	ND	0.0250	1	08/30/24	08/30/24	
Surrogate: Bromofluorobenzene		100 %	70-130	08/30/24	08/30/24	
Surrogate: 1,2-Dichloroethane-d4		97.9 %	70-130	08/30/24	08/30/24	
Surrogate: Toluene-d8		96.9 %	70-130	08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	08/30/24	
Surrogate: Bromofluorobenzene		100 %	70-130	08/30/24	08/30/24	
Surrogate: 1,2-Dichloroethane-d4		97.9 %	70-130	08/30/24	08/30/24	
Surrogate: Toluene-d8		96.9 %	70-130	08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane		69.6 %	50-200	08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	5080	100	5	08/30/24	08/30/24	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Bradley Wells

**Reported:**  
9/6/2024 7:45:14AM

## SP4 - Surf

E408259-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	08/30/24	
Ethylbenzene	ND	0.0250	1	08/30/24	08/30/24	
Toluene	ND	0.0250	1	08/30/24	08/30/24	
o-Xylene	ND	0.0250	1	08/30/24	08/30/24	
p,m-Xylene	ND	0.0500	1	08/30/24	08/30/24	
Total Xylenes	ND	0.0250	1	08/30/24	08/30/24	
Surrogate: Bromofluorobenzene		101 %	70-130	08/30/24	08/30/24	
Surrogate: 1,2-Dichloroethane-d4		96.3 %	70-130	08/30/24	08/30/24	
Surrogate: Toluene-d8		96.1 %	70-130	08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	08/30/24	
Surrogate: Bromofluorobenzene		101 %	70-130	08/30/24	08/30/24	
Surrogate: 1,2-Dichloroethane-d4		96.3 %	70-130	08/30/24	08/30/24	
Surrogate: Toluene-d8		96.1 %	70-130	08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane		76.8 %	50-200	08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	2980	40.0	2	08/30/24	08/30/24	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Bradley Wells

**Reported:**  
9/6/2024 7:45:14AM

## HZ1 - Surf

## E408259-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	08/30/24	
Ethylbenzene	ND	0.0250	1	08/30/24	08/30/24	
Toluene	ND	0.0250	1	08/30/24	08/30/24	
o-Xylene	ND	0.0250	1	08/30/24	08/30/24	
p,m-Xylene	ND	0.0500	1	08/30/24	08/30/24	
Total Xylenes	ND	0.0250	1	08/30/24	08/30/24	
Surrogate: Bromofluorobenzene	99.5 %	70-130		08/30/24	08/30/24	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		08/30/24	08/30/24	
Surrogate: Toluene-d8	94.3 %	70-130		08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	08/30/24	
Surrogate: Bromofluorobenzene	99.5 %	70-130		08/30/24	08/30/24	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		08/30/24	08/30/24	
Surrogate: Toluene-d8	94.3 %	70-130		08/30/24	08/30/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane	78.7 %	50-200		08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	358	20.0	1	08/30/24	08/30/24	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Bradley Wells

**Reported:**  
9/6/2024 7:45:14AM

## HZ1 - 1'

## E408259-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	09/03/24	
Ethylbenzene	ND	0.0250	1	08/30/24	09/03/24	
Toluene	ND	0.0250	1	08/30/24	09/03/24	
o-Xylene	ND	0.0250	1	08/30/24	09/03/24	
p,m-Xylene	ND	0.0500	1	08/30/24	09/03/24	
Total Xylenes	ND	0.0250	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	99.8 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	91.7 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	98.4 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	99.8 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	91.7 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	98.4 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane	78.5 %	50-200		08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	317	20.0	1	08/30/24	08/30/24	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	<b>Reported:</b> 9/6/2024 7:45:14AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

HZ2 - Surf  
E408259-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	09/03/24	
Ethylbenzene	ND	0.0250	1	08/30/24	09/03/24	
Toluene	ND	0.0250	1	08/30/24	09/03/24	
o-Xylene	ND	0.0250	1	08/30/24	09/03/24	
p,m-Xylene	ND	0.0500	1	08/30/24	09/03/24	
Total Xylenes	ND	0.0250	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	99.5 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	96.1 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	98.1 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	99.5 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	96.1 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	98.1 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane	77.0 %	50-200		08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	ND	20.0	1	08/30/24	08/31/24	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	<b>Reported:</b> 9/6/2024 7:45:14AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

HZ2 - 1'

E408259-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2435112	
Benzene	ND	0.0250	1	08/30/24	09/03/24	
Ethylbenzene	ND	0.0250	1	08/30/24	09/03/24	
Toluene	ND	0.0250	1	08/30/24	09/03/24	
o-Xylene	ND	0.0250	1	08/30/24	09/03/24	
p,m-Xylene	ND	0.0500	1	08/30/24	09/03/24	
Total Xylenes	ND	0.0250	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	99.9 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	97.6 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	98.1 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2435112	
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	99.9 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	97.6 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	98.1 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: NV		Batch: 2435111	
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane	70.6 %	50-200		08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2435122	
Chloride	ND	20.0	1	08/30/24	08/31/24	





Sample Data

Select Water Solutions, LLC PO Box 1715 Gainesville TX, 76241	Project Name: Mills Ranch 2 Project Number: 24019-0001 Project Manager: Bradley Wells	Reported: 9/6/2024 7:45:14AM
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HZ3 - Surf  
E408259-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	09/03/24	
Ethylbenzene	ND	0.0250	1	08/30/24	09/03/24	
Toluene	ND	0.0250	1	08/30/24	09/03/24	
o-Xylene	ND	0.0250	1	08/30/24	09/03/24	
p,m-Xylene	ND	0.0500	1	08/30/24	09/03/24	
Total Xylenes	ND	0.0250	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene		101 %	70-130	08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4		99.4 %	70-130	08/30/24	09/03/24	
Surrogate: Toluene-d8		97.4 %	70-130	08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene		101 %	70-130	08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4		99.4 %	70-130	08/30/24	09/03/24	
Surrogate: Toluene-d8		97.4 %	70-130	08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane		78.3 %	50-200	08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	ND	20.0	1	08/30/24	08/31/24	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Bradley Wells

**Reported:**  
9/6/2024 7:45:14AM

## HZ3 - 1'

## E408259-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	09/03/24	
Ethylbenzene	ND	0.0250	1	08/30/24	09/03/24	
Toluene	ND	0.0250	1	08/30/24	09/03/24	
o-Xylene	ND	0.0250	1	08/30/24	09/03/24	
p,m-Xylene	ND	0.0500	1	08/30/24	09/03/24	
Total Xylenes	ND	0.0250	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene		100 %	70-130	08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4		94.3 %	70-130	08/30/24	09/03/24	
Surrogate: Toluene-d8		97.9 %	70-130	08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene		100 %	70-130	08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4		94.3 %	70-130	08/30/24	09/03/24	
Surrogate: Toluene-d8		97.9 %	70-130	08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane		75.3 %	50-200	08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	ND	20.0	1	08/30/24	08/31/24	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Bradley Wells

**Reported:**  
9/6/2024 7:45:14AM

## HZ4 - Surf

E408259-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Benzene	ND	0.0250	1	08/30/24	09/03/24	
Ethylbenzene	ND	0.0250	1	08/30/24	09/03/24	
Toluene	ND	0.0250	1	08/30/24	09/03/24	
o-Xylene	ND	0.0250	1	08/30/24	09/03/24	
p,m-Xylene	ND	0.0500	1	08/30/24	09/03/24	
Total Xylenes	ND	0.0250	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	98.6 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	95.5 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	97.9 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: RKS		Batch: 2435112
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	98.6 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	95.5 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	97.9 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: NV		Batch: 2435111
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane	77.5 %	50-200		08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2435122
Chloride	ND	20.0	1	08/30/24	08/31/24	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported: 9/6/2024 7:45:14AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

HZ4 - 1'

E408259-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2435112	
Benzene	ND	0.0250	1	08/30/24	09/03/24	
Ethylbenzene	ND	0.0250	1	08/30/24	09/03/24	
Toluene	ND	0.0250	1	08/30/24	09/03/24	
o-Xylene	ND	0.0250	1	08/30/24	09/03/24	
p,m-Xylene	ND	0.0500	1	08/30/24	09/03/24	
Total Xylenes	ND	0.0250	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	103 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	96.5 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	96.4 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: RKS		Batch: 2435112	
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/30/24	09/03/24	
Surrogate: Bromofluorobenzene	103 %	70-130		08/30/24	09/03/24	
Surrogate: 1,2-Dichloroethane-d4	96.5 %	70-130		08/30/24	09/03/24	
Surrogate: Toluene-d8	96.4 %	70-130		08/30/24	09/03/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: NV		Batch: 2435111	
Diesel Range Organics (C10-C28)	ND	25.0	1	08/30/24	08/31/24	
Oil Range Organics (C28-C36)	ND	50.0	1	08/30/24	08/31/24	
Surrogate: n-Nonane	76.3 %	50-200		08/30/24	08/31/24	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2435122	
Chloride	ND	20.0	1	08/30/24	08/31/24	





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	9/6/2024 7:45:14AM

Volatile Organic Compounds by EPA 8260B

Analyst: RKS

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

Blank (2435112-BLK1) Prepared: 08/30/24 Analyzed: 08/30/24

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: Bromofluorobenzene	0.510		0.500		102	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.4	70-130			
Surrogate: Toluene-d8	0.486		0.500		97.1	70-130			

LCS (2435112-BS1) Prepared: 08/30/24 Analyzed: 08/30/24

Benzene	2.26	0.0250	2.50		90.5	70-130			
Ethylbenzene	2.34	0.0250	2.50		93.5	70-130			
Toluene	2.19	0.0250	2.50		87.7	70-130			
o-Xylene	2.34	0.0250	2.50		93.8	70-130			
p,m-Xylene	4.68	0.0500	5.00		93.7	70-130			
Total Xylenes	7.03	0.0250	7.50		93.7	70-130			
Surrogate: Bromofluorobenzene	0.515		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.465		0.500		93.0	70-130			
Surrogate: Toluene-d8	0.493		0.500		98.5	70-130			

Matrix Spike (2435112-MS1) Source: E408259-05 Prepared: 08/30/24 Analyzed: 08/30/24

Benzene	2.12	0.0250	2.50	ND	84.8	48-131			
Ethylbenzene	2.15	0.0250	2.50	ND	85.9	45-135			
Toluene	2.02	0.0250	2.50	ND	80.7	48-130			
o-Xylene	2.12	0.0250	2.50	ND	84.8	43-135			
p,m-Xylene	4.24	0.0500	5.00	ND	84.7	43-135			
Total Xylenes	6.36	0.0250	7.50	ND	84.8	43-135			
Surrogate: Bromofluorobenzene	0.500		0.500		100	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.481		0.500		96.2	70-130			
Surrogate: Toluene-d8	0.482		0.500		96.4	70-130			

Matrix Spike Dup (2435112-MSD1) Source: E408259-05 Prepared: 08/30/24 Analyzed: 08/30/24

Benzene	2.17	0.0250	2.50	ND	86.9	48-131	2.42	23	
Ethylbenzene	2.21	0.0250	2.50	ND	88.6	45-135	3.05	27	
Toluene	2.06	0.0250	2.50	ND	82.2	48-130	1.84	24	
o-Xylene	2.23	0.0250	2.50	ND	89.1	43-135	4.94	27	
p,m-Xylene	4.44	0.0500	5.00	ND	88.9	43-135	4.77	27	
Total Xylenes	6.67	0.0250	7.50	ND	88.9	43-135	4.83	27	
Surrogate: Bromofluorobenzene	0.514		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.479		0.500		95.8	70-130			
Surrogate: Toluene-d8	0.478		0.500		95.5	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	9/6/2024 7:45:14AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: RKS

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2435112-BLK1) Prepared: 08/30/24 Analyzed: 08/30/24

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.510		0.500		102	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.4	70-130			
Surrogate: Toluene-d8	0.486		0.500		97.1	70-130			

LCS (2435112-BS2) Prepared: 08/30/24 Analyzed: 08/30/24

Gasoline Range Organics (C6-C10)	41.0	20.0	50.0		82.1	70-130			
Surrogate: Bromofluorobenzene	0.517		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.487		0.500		97.4	70-130			
Surrogate: Toluene-d8	0.490		0.500		98.0	70-130			

Matrix Spike (2435112-MS2) Source: E408259-05 Prepared: 08/30/24 Analyzed: 08/30/24

Gasoline Range Organics (C6-C10)	42.0	20.0	50.0	ND	84.1	70-130			
Surrogate: Bromofluorobenzene	0.522		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.7	70-130			
Surrogate: Toluene-d8	0.496		0.500		99.2	70-130			

Matrix Spike Dup (2435112-MSD2) Source: E408259-05 Prepared: 08/30/24 Analyzed: 08/30/24

Gasoline Range Organics (C6-C10)	41.8	20.0	50.0	ND	83.7	70-130	0.426	20	
Surrogate: Bromofluorobenzene	0.507		0.500		101	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.482		0.500		96.3	70-130			
Surrogate: Toluene-d8	0.488		0.500		97.6	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	9/6/2024 7:45:14AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2435111-BLK1)	Prepared: 08/30/24 Analyzed: 08/30/24								
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	34.7		50.0		69.5	50-200			

LCS (2435111-BS1)	Prepared: 08/30/24 Analyzed: 08/30/24								
Diesel Range Organics (C10-C28)	190	25.0	250		76.0	38-132			
Surrogate: n-Nonane	35.0		50.0		69.9	50-200			

Matrix Spike (2435111-MS1)				Source: E408258-04	Prepared: 08/30/24 Analyzed: 08/30/24				
Diesel Range Organics (C10-C28)	187	25.0	250	ND	74.6	38-132			
Surrogate: n-Nonane	35.7		50.0		71.4	50-200			

Matrix Spike Dup (2435111-MSD1)				Source: E408258-04	Prepared: 08/30/24 Analyzed: 08/30/24				
Diesel Range Organics (C10-C28)	192	25.0	250	ND	76.9	38-132	2.96	20	
Surrogate: n-Nonane	37.4		50.0		74.9	50-200			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	9/6/2024 7:45:14AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2435122-BLK1)					Prepared: 08/30/24 Analyzed: 08/30/24				
Chloride	ND	20.0							
LCS (2435122-BS1)					Prepared: 08/30/24 Analyzed: 08/30/24				
Chloride	251	20.0	250		101	90-110			
Matrix Spike (2435122-MS1)					Source: E408258-03		Prepared: 08/30/24 Analyzed: 08/30/24		
Chloride	588	20.0	250	374	85.3	80-120			
Matrix Spike Dup (2435122-MSD1)					Source: E408258-03		Prepared: 08/30/24 Analyzed: 08/30/24		
Chloride	552	20.0	250	374	70.9	80-120	6.31	20	M2

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

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	09/06/24 07:45

- M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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: Select Energy Services, LLC		<b>Bill To</b>		Lab Use Only				TAT				EPA Program	
Project: Mills Ranch 2		Attention: Timsan Bricker		Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Bradley Wells		Address: 1502 E Greene St.		E408259		24019-0001					X		
Address: 4024 Plains Hwy		City, State, Zip: Carlsbad		Analysis and Method									
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 515-200-7551											
Phone: 575 393-3386		Email: tbricker@selectwater.com											
Email: pm@hungry-horse.com													
Report due by:													

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
	8/28/24	Soil	1	SP1	Surf	1							X		
	8/28/24	Soil	1	SP2	Surf	2							X		
	8/28/24	Soil	1	SP3	Surf	3							X		
	8/28/24	Soil	1	SP4	Surf	4							X		
	8/28/24	Soil	1	HZ1	Surf	5							X		
	8/28/24	Soil	1	HZ1	1'	6							X		
	8/28/24	Soil	1	HZ2	Surf	7							X		
	8/28/24	Soil	1	HZ2	1'	8							X		
	8/28/24	Soil	1	HZ3	Surf	9							X		
	8/28/24	Soil	1	HZ3	1'	10							X		

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	<b>Lab Use Only</b> Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	8/29/24	13:34	Michelle Gonzales	8-29-24	1334	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	8-29-24	1640	<i>[Signature]</i>	8-29-24	1640	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	8-29-24	2300	<i>[Signature]</i>	8-30-24	0500	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



[illegible]

**Additional Instructions:**

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature) <i>[Signature]</i>	Date 8/29/24	Time 13:34	Received by: (Signature) <i>Michelle Gonzales</i>	Date 8-29-24	Time 1334	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 8-29-24	Time 1640	Received by: (Signature) <i>J. H.</i>	Date 8-29-24	Time 1640	
Relinquished by: (Signature) <i>J. H.</i>	Date 8-29-24	Time 2300	Received by: (Signature) <i>Kyle R. Hall</i>	Date 8-30-24	Time 0500	
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other				Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Envirotech Analytical Laboratory

Printed: 8/30/2024 10:02:13AM

## 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:	Select Water Solutions, LLC	Date Received:	08/30/24 07:00	Work Order ID:	E408259
Phone:	(575) 393-3386	Date Logged In:	08/29/24 16:18	Logged In By:	Noe Soto
Email:	pm@hungry-horse.com	Due Date:	09/06/24 17:00 (4 day TAT)		

**Chain of Custody (COC)**

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: courier**Comments/Resolution**

Time sampled and sampled by name are missing on COC by client.

**Sample Turn Around Time (TAT)**

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

**Sample Cooler**

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the 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
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

**Sample Container**

14. Are aqueous VOC samples present? No
15. Are VOC 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 non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

**Field Label**

20. Were field sample labels filled out with the minimum information:
  - Sample ID? Yes
  - Date/Time Collected? Yes
  - Collectors name? No

**Sample Preservation**

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

**Multiphase Sample Matrix**

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

**Subcontract Laboratory**

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

**Client Instruction**

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

Date



envirotech Inc.



Report to:  
Bradley Wells



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Select Water Solutions, LLC

Project Name: Mills Ranch 2

Work Order: E409067

Job Number: 24019-0001

Received: 9/10/2024

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
9/16/24

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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.



Date Reported: 9/16/24

Bradley Wells  
PO Box 1715  
Gainesville, TX 76241



Project Name: Mills Ranch 2  
Workorder: E409067  
Date Received: 9/10/2024 6:00:00AM

Bradley Wells,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/10/2024 6:00:00AM, under the Project Name: Mills Ranch 2.

The analytical test results summarized in this report with the Project Name: Mills Ranch 2 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 regarding 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  
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Cell: 775-287-1762  
[whinchman@envirotech-inc.com](mailto:whinchman@envirotech-inc.com)

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Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



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Sample Summary

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	09/16/24 10:24

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
SP1 - 1'	E409067-01A	Soil	09/06/24	09/10/24	Glass Jar, 2 oz.
SP2 - 1'	E409067-02A	Soil	09/06/24	09/10/24	Glass Jar, 2 oz.
SP3 - 12'	E409067-03A	Soil	09/06/24	09/10/24	Glass Jar, 2 oz.
SP4 - 13'	E409067-04A	Soil	09/06/24	09/10/24	Glass Jar, 2 oz.





Sample Data

Select Water Solutions, LLC PO Box 1715 Gainesville TX, 76241	Project Name: Mills Ranch 2 Project Number: 24019-0001 Project Manager: Bradley Wells	Reported: 9/16/2024 10:24:23AM
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SP1 - 1'  
E409067-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: CG		Batch: 2437033	
Benzene	ND	0.0250	1	09/10/24	09/11/24	
Ethylbenzene	ND	0.0250	1	09/10/24	09/11/24	
Toluene	ND	0.0250	1	09/10/24	09/11/24	
o-Xylene	ND	0.0250	1	09/10/24	09/11/24	
p,m-Xylene	ND	0.0500	1	09/10/24	09/11/24	
Total Xylenes	ND	0.0250	1	09/10/24	09/11/24	
Surrogate: 4-Bromochlorobenzene-PID	89.9 %	70-130		09/10/24	09/11/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: CG		Batch: 2437033	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/24	09/11/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	96.1 %	70-130		09/10/24	09/11/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2437041	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/10/24	09/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	09/10/24	09/12/24	
Surrogate: n-Nonane	60.4 %	50-200		09/10/24	09/12/24	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2437045	
Chloride	337	20.0	1	09/10/24	09/10/24	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Bradley Wells

**Reported:**  
9/16/2024 10:24:23AM

## SP2 - 1'

## E409067-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: CG		Batch: 2437033	
Benzene	ND	0.0250	1	09/10/24	09/11/24	
Ethylbenzene	ND	0.0250	1	09/10/24	09/11/24	
Toluene	ND	0.0250	1	09/10/24	09/11/24	
o-Xylene	ND	0.0250	1	09/10/24	09/11/24	
p,m-Xylene	ND	0.0500	1	09/10/24	09/11/24	
Total Xylenes	ND	0.0250	1	09/10/24	09/11/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	89.7 %	70-130		09/10/24	09/11/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: CG		Batch: 2437033	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/24	09/11/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	97.7 %	70-130		09/10/24	09/11/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2437041	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/10/24	09/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	09/10/24	09/12/24	
<i>Surrogate: n-Nonane</i>						
	69.8 %	50-200		09/10/24	09/12/24	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2437045	
Chloride	45.9	20.0	1	09/10/24	09/10/24	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	<b>Reported:</b> 9/16/2024 10:24:23AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	

SP3 - 12'

E409067-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: CG		Batch: 2437033	
Benzene	ND	0.0250	1	09/10/24	09/11/24	
Ethylbenzene	ND	0.0250	1	09/10/24	09/11/24	
Toluene	ND	0.0250	1	09/10/24	09/11/24	
o-Xylene	ND	0.0250	1	09/10/24	09/11/24	
p,m-Xylene	ND	0.0500	1	09/10/24	09/11/24	
Total Xylenes	ND	0.0250	1	09/10/24	09/11/24	
Surrogate: 4-Bromochlorobenzene-PID	89.7 %	70-130		09/10/24	09/11/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: CG		Batch: 2437033	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/24	09/11/24	
Surrogate: 1-Chloro-4-fluorobenzene-FID	96.4 %	70-130		09/10/24	09/11/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2437041	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/10/24	09/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	09/10/24	09/12/24	
Surrogate: n-Nonane	65.6 %	50-200		09/10/24	09/12/24	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2437045	
Chloride	ND	20.0	1	09/10/24	09/10/24	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Bradley Wells

**Reported:**  
9/16/2024 10:24:23AM

## SP4 - 13'

## E409067-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: CG		Batch: 2437033	
Benzene	ND	0.0250	1	09/10/24	09/11/24	
Ethylbenzene	ND	0.0250	1	09/10/24	09/11/24	
Toluene	ND	0.0250	1	09/10/24	09/11/24	
o-Xylene	ND	0.0250	1	09/10/24	09/11/24	
p,m-Xylene	ND	0.0500	1	09/10/24	09/11/24	
Total Xylenes	ND	0.0250	1	09/10/24	09/11/24	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	88.2 %	70-130		09/10/24	09/11/24	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: CG		Batch: 2437033	
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/10/24	09/11/24	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	96.1 %	70-130		09/10/24	09/11/24	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: NV		Batch: 2437041	
Diesel Range Organics (C10-C28)	ND	25.0	1	09/10/24	09/12/24	
Oil Range Organics (C28-C36)	ND	50.0	1	09/10/24	09/12/24	
<i>Surrogate: n-Nonane</i>	62.2 %	50-200		09/10/24	09/12/24	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2437045	
Chloride	89.0	20.0	1	09/10/24	09/10/24	





## QC Summary Data

Select Water Solutions, LLC PO Box 1715 Gainesville TX, 76241	Project Name: Mills Ranch 2 Project Number: 24019-0001 Project Manager: Bradley Wells	Reported: 9/16/2024 10:24:23AM
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## Volatile Organics by EPA 8021B

Analyst: CG

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2437033-BLK1)

Prepared: 09/10/24 Analyzed: 09/11/24

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	7.18		8.00		89.7	70-130			

## LCS (2437033-BS1)

Prepared: 09/10/24 Analyzed: 09/11/24

Benzene	4.82	0.0250	5.00		96.4	70-130			
Ethylbenzene	4.53	0.0250	5.00		90.6	70-130			
Toluene	4.69	0.0250	5.00		93.8	70-130			
o-Xylene	4.52	0.0250	5.00		90.4	70-130			
p,m-Xylene	9.17	0.0500	10.0		91.7	70-130			
Total Xylenes	13.7	0.0250	15.0		91.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.22		8.00		90.3	70-130			

## Matrix Spike (2437033-MS1)

Source: E409066-03

Prepared: 09/10/24 Analyzed: 09/11/24

Benzene	5.31	0.0250	5.00	ND	106	54-133			
Ethylbenzene	5.03	0.0250	5.00	ND	101	61-133			
Toluene	5.19	0.0250	5.00	ND	104	61-130			
o-Xylene	5.01	0.0250	5.00	ND	100	63-131			
p,m-Xylene	10.2	0.0500	10.0	ND	102	63-131			
Total Xylenes	15.2	0.0250	15.0	ND	101	63-131			
Surrogate: 4-Bromochlorobenzene-PID	7.13		8.00		89.1	70-130			

## Matrix Spike Dup (2437033-MSD1)

Source: E409066-03

Prepared: 09/10/24 Analyzed: 09/11/24

Benzene	4.90	0.0250	5.00	ND	97.9	54-133	8.20	20	
Ethylbenzene	4.62	0.0250	5.00	ND	92.5	61-133	8.36	20	
Toluene	4.77	0.0250	5.00	ND	95.5	61-130	8.31	20	
o-Xylene	4.62	0.0250	5.00	ND	92.5	63-131	8.10	20	
p,m-Xylene	9.36	0.0500	10.0	ND	93.6	63-131	8.26	20	
Total Xylenes	14.0	0.0250	15.0	ND	93.2	63-131	8.21	20	
Surrogate: 4-Bromochlorobenzene-PID	7.11		8.00		88.9	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	9/16/2024 10:24:23AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: CG

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2437033-BLK1) Prepared: 09/10/24 Analyzed: 09/11/24

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.83		8.00		97.8	70-130			

LCS (2437033-BS2) Prepared: 09/10/24 Analyzed: 09/11/24

Gasoline Range Organics (C6-C10)	38.8	20.0	50.0		77.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.89		8.00		98.6	70-130			

Matrix Spike (2437033-MS2) Source: E409066-03 Prepared: 09/10/24 Analyzed: 09/11/24

Gasoline Range Organics (C6-C10)	38.8	20.0	50.0	ND	77.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.89		8.00		98.6	70-130			

Matrix Spike Dup (2437033-MSD2) Source: E409066-03 Prepared: 09/10/24 Analyzed: 09/11/24

Gasoline Range Organics (C6-C10)	37.9	20.0	50.0	ND	75.7	70-130	2.48	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.92		8.00		99.0	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	9/16/2024 10:24:23AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: NV

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2437041-BLK1)					Prepared: 09/10/24 Analyzed: 09/12/24				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	43.2		50.0		86.3	50-200			

LCS (2437041-BS1)					Prepared: 09/10/24 Analyzed: 09/12/24				
Diesel Range Organics (C10-C28)	184	25.0	250		73.5	38-132			
Surrogate: n-Nonane	39.9		50.0		79.8	50-200			

Matrix Spike (2437041-MS1)					Source: E409067-02		Prepared: 09/10/24 Analyzed: 09/12/24		
Diesel Range Organics (C10-C28)	184	25.0	250	ND	73.6	38-132			
Surrogate: n-Nonane	39.7		50.0		79.5	50-200			

Matrix Spike Dup (2437041-MSD1)					Source: E409067-02		Prepared: 09/10/24 Analyzed: 09/12/24		
Diesel Range Organics (C10-C28)	181	25.0	250	ND	72.5	38-132	1.41	20	
Surrogate: n-Nonane	39.6		50.0		79.1	50-200			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Bradley Wells	9/16/2024 10:24:23AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2437045-BLK1)					Prepared: 09/10/24 Analyzed: 09/10/24				
Chloride	ND	20.0							
LCS (2437045-BS1)					Prepared: 09/10/24 Analyzed: 09/10/24				
Chloride	254	20.0	250		102	90-110			
Matrix Spike (2437045-MS1)					Source: E409068-07		Prepared: 09/10/24 Analyzed: 09/10/24		
Chloride	1140	20.0	250	907	92.6	80-120			
Matrix Spike Dup (2437045-MSD1)					Source: E409068-07		Prepared: 09/10/24 Analyzed: 09/10/24		
Chloride	1150	20.0	250	907	99.1	80-120	1.43	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

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Bradley Wells	09/16/24 10:24

- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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

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





## Project Information

## Chain of Custody

## Page 1 of 1

Client: Select Energy Services, LLC		<b>Bill To</b>			<b>Lab Use Only</b>						<b>TAT</b>				<b>EPA Program</b>					
Project: Mills Ranch 2		Attention: Timsan Bricker			Lab WO#			Job Number			1D	2D	3D	Standard	CWA	SDWA				
Project Manager: Bradley Wells		Address: 1502 E Greene St.			E409067			24019-0001						X						
Address: 4024 Plains Hwy		City, State, Zip: Carlsbad			Analysis and Method											RCRA				
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 515-200-7551			O by 8015	O by 8015	8021	8260	8010	300.0			NM	TX	State					
Phone: 575 393-3386		Email: tbricker@selectwater.com													NM	CO	UT	AZ	TX	
Email: pm@hungry-horse.com															x					
Report due by:																				

[illegible]

**Additional Instructions:**

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.						Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.					
Sampled by: _____											
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	<div>Lab Use Only</div> <div>Received on ice: <input checked="" type="radio"/> Y / N</div> <div>T1 _____ T2 _____ T3 _____</div> <div>AVG Temp °C <u>4</u></div>					
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time						
Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other _____						Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.





## Envirotech Analytical Laboratory

Printed: 9/10/2024 9:31:59AM

## 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:	Select Water Solutions, LLC	Date Received:	09/10/24 06:00	Work Order ID:	E409067
Phone:	(575) 393-3386	Date Logged In:	09/09/24 16:21	Logged In By:	Raina Schwanz
Email:	pm@hungry-horse.com	Due Date:	09/16/24 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: courierComments/Resolution

Time sampled and sampled by name not on COC by client.

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the 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
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC 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 non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
  - Sample ID? Yes
  - Date/Time Collected? Yes
  - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

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

Date



envirotech Inc.



Report to:

Daniel Dominguez



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Select Water Solutions, LLC

Project Name: Mills Ranch 2

Work Order: E504142

Job Number: 24019-0001

Received: 4/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
4/23/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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.



Date Reported: 4/23/25

Daniel Dominguez  
PO Box 1715  
Gainesville, TX 76241



Project Name: Mills Ranch 2  
Workorder: E504142  
Date Received: 4/17/2025 8:15:38AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/17/2025 8:15:38AM, under the Project Name: Mills Ranch 2.

The analytical test results summarized in this report with the Project Name: Mills Ranch 2 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 regarding 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  
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Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



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**Sample Summary**

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	<b>Reported:</b> 04/23/25 11:24
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FL1 1'	E504142-01A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL2 1'	E504142-02A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL3 1'	E504142-03A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL4 1'	E504142-04A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL5 1'	E504142-05A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL6 1'	E504142-06A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL7 1'	E504142-07A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL8 1'	E504142-08A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL9 1'	E504142-09A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL10 1'	E504142-10A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:24:08AM

### FL1 1' E504142-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	<i>99.4 %</i>	<i>70-130</i>		<i>04/17/25</i>	<i>04/18/25</i>	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	<i>92.8 %</i>	<i>70-130</i>		<i>04/17/25</i>	<i>04/18/25</i>	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>	<i>115 %</i>	<i>61-141</i>		<i>04/17/25</i>	<i>04/18/25</i>	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:24:08AM

## FL2 1'

## E504142-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.1 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>		115 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:24:08AM

## FL3 1'

## E504142-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.0 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>		113 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:24:08AM

## FL4 1'

## E504142-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.6 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>		113 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:24:08AM

## FL5 1'

## E504142-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.3 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:24:08AM

## FL6 1'

## E504142-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		102 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.0 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>		111 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:24:08AM

FL7 1'

E504142-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		103 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.4 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>		114 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	<b>Reported:</b> 4/23/2025 11:24:08AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

FL8 1'  
E504142-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: 4-Bromochlorobenzene-PID	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.1 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	115 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	<b>Reported:</b> 4/23/2025 11:24:08AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

FL9 1'  
E504142-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: 4-Bromochlorobenzene-PID	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID	91.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	111 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	<b>Reported:</b> 4/23/2025 11:24:08AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

FL10 1'

E504142-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		101 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.6 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>		111 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516088	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## QC Summary Data

Select Water Solutions, LLC PO Box 1715 Gainesville TX, 76241	Project Name: Mills Ranch 2 Project Number: 24019-0001 Project Manager: Daniel Dominguez	Reported: 4/23/2025 11:24:08AM
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## Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2516071-BLK1)

Prepared: 04/17/25 Analyzed: 04/18/25

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	7.75		8.00		96.9	70-130			

## LCS (2516071-BS1)

Prepared: 04/17/25 Analyzed: 04/22/25

Benzene	4.49	0.0250	5.00		89.8	70-130			
Ethylbenzene	4.68	0.0250	5.00		93.5	70-130			
Toluene	4.65	0.0250	5.00		93.0	70-130			
o-Xylene	4.59	0.0250	5.00		91.8	70-130			
p,m-Xylene	9.40	0.0500	10.0		94.0	70-130			
Total Xylenes	14.0	0.0250	15.0		93.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.57		8.00		94.6	70-130			

## Matrix Spike (2516071-MS1)

Source: E504141-28

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	5.43	0.0250	5.00	ND	109	70-130			
Ethylbenzene	5.32	0.0250	5.00	ND	106	70-130			
Toluene	5.39	0.0250	5.00	ND	108	70-130			
o-Xylene	5.25	0.0250	5.00	ND	105	70-130			
p,m-Xylene	10.7	0.0500	10.0	ND	107	70-130			
Total Xylenes	16.0	0.0250	15.0	ND	106	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.01		8.00		100	70-130			

## Matrix Spike Dup (2516071-MSD1)

Source: E504141-28

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	5.41	0.0250	5.00	ND	108	70-130	0.444	27	
Ethylbenzene	5.31	0.0250	5.00	ND	106	70-130	0.351	26	
Toluene	5.37	0.0250	5.00	ND	107	70-130	0.507	20	
o-Xylene	5.22	0.0250	5.00	ND	104	70-130	0.609	25	
p,m-Xylene	10.7	0.0500	10.0	ND	107	70-130	0.389	23	
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130	0.462	26	
Surrogate: 4-Bromochlorobenzene-PID	7.84		8.00		97.9	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:24:08AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516071-BLK1) Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.35		8.00		91.8	70-130			

LCS (2516071-BS2) Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	42.8	20.0	50.0		85.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.43		8.00		92.9	70-130			

Matrix Spike (2516071-MS2) Source: E504141-28 Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	42.5	20.0	50.0	ND	84.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.47		8.00		93.4	70-130			

Matrix Spike Dup (2516071-MSD2) Source: E504141-28 Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	44.6	20.0	50.0	ND	89.1	70-130	4.84	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.51		8.00		93.9	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:24:08AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516085-BLK1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	59.8		50.0		120	61-141			

LCS (2516085-BS1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Diesel Range Organics (C10-C28)	280	25.0	250		112	66-144			
Surrogate: n-Nonane	56.6		50.0		113	61-141			

Matrix Spike (2516085-MS1)					Source: E504141-21		Prepared: 04/17/25 Analyzed: 04/17/25		
Diesel Range Organics (C10-C28)	278	25.0	250	ND	111	56-156			
Surrogate: n-Nonane	57.0		50.0		114	61-141			

Matrix Spike Dup (2516085-MSD1)					Source: E504141-21		Prepared: 04/17/25 Analyzed: 04/17/25		
Diesel Range Organics (C10-C28)	282	25.0	250	ND	113	56-156	1.46	20	
Surrogate: n-Nonane	61.0		50.0		122	61-141			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:24:08AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2516088-BLK1)					Prepared: 04/17/25 Analyzed: 04/18/25				
Chloride	ND	20.0							
LCS (2516088-BS1)					Prepared: 04/17/25 Analyzed: 04/18/25				
Chloride	256	20.0	250		102	90-110			
Matrix Spike (2516088-MS1)					Source: E504142-02		Prepared: 04/17/25 Analyzed: 04/18/25		
Chloride	256	20.0	250	ND	102	80-120			
Matrix Spike Dup (2516088-MSD1)					Source: E504142-02		Prepared: 04/17/25 Analyzed: 04/18/25		
Chloride	254	20.0	250	ND	102	80-120	0.667	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

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 11:24

- ND      Analyte NOT DETECTED at or above the reporting limit
- NR      Not Reported
- RPD      Relative Percent Difference
- DNI      Did Not Ignite
- DNR      Did not react with the addition of acid or base.
- 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: Select Energy Services, LLC		<b>Bill To</b>		Lab Use Only				TAT				EPA Program	
Project: Mills Ranch 2		Attention: Timsan Bricker		Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez		Address: 1502 E Greene St.		E504142		24619-0001					X		
Address: 4024 Plains Hwy		City, State, Zip: Carlsbad		Analysis and Method									
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 515-200-7551		DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	State	
Phone: 575 393-3386		Email: tbricker@selectwater.com										NM	CO
Email: pm@hungry-horse.com				X									
Report due by:				Remarks									

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
805	4/15/25	Soil	1	FL1	1'	1							X		
806	4/15/25	Soil	1	FL2	1'	2							X		
807	4/15/25	Soil	1	FL3	1'	3							X		
808	4/15/25	Soil	1	FL4	1'	4							X		
809	4/15/25	Soil	1	FL5	1'	5							X		
810	4/15/25	Soil	1	FL6	1'	6							X		
811	4/15/25	Soil	1	FL7	1'	7							X		
812	4/15/25	Soil	1	FL8	1'	8							X		
813	4/15/25	Soil	1	FL9	1'	9							X		
814	4/15/25	Soil	1	FL10	1'	10							X		

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
<i>Dan Dominguez</i>	4/16/25	1400	<i>Michelle Gonzales</i>	4-16-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzales</i>	4-16-25	1620	<i>Richard Gonzalez</i>	4-16-25	1620	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Richard Gonzalez</i>	4-16-25	2200	<i>Noe Solis</i>	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Envirotech Analytical Laboratory

Printed: 4/17/2025 11:00:09AM

## 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:	Select Water Solutions, LLC	Date Received:	04/17/25 08:15	Work Order ID:	E504142
Phone:	(575) 393-3386	Date Logged In:	04/17/25 09:39	Logged In By:	Noe Soto
Email:	pm@hungry-horse.com	Due Date:	04/23/25 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: courierComments/Resolution

Project Mills Ranch 2 has been separated into 6 reports due to sample volume. WO are E504137 to E504142. Sampled by not provided on COC.

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the 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
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC 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 non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
 

Sample ID?	Yes
Date/Time Collected?	Yes
Collectors name?	No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

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

Date



envirotech Inc.



Report to:

Daniel Dominguez



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Select Water Solutions, LLC

Project Name: Mills Ranch 2

Work Order: E504137

Job Number: 24019-0001

Received: 4/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
4/23/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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.



Date Reported: 4/23/25

Daniel Dominguez  
PO Box 1715  
Gainesville, TX 76241



Project Name: Mills Ranch 2  
Workorder: E504137  
Date Received: 4/17/2025 8:15:38AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/17/2025 8:15:38AM, under the Project Name: Mills Ranch 2.

The analytical test results summarized in this report with the Project Name: Mills Ranch 2 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 regarding 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
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[mgonzales@envirotech-inc.com](mailto:mgonzales@envirotech-inc.com)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



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## Sample Summary

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 11:50

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FL11 1'	E504137-01A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL12 1'	E504137-02A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL13 1	E504137-03A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL14 1'	E504137-04A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL15 1'	E504137-05A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL16 1'	E504137-06A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL17 1'	E504137-07A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL18 1'	E504137-08A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL19 1'	E504137-09A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL20 1'	E504137-10A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL21 1'	E504137-11A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL22 1'	E504137-12A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL23 1'	E504137-13A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL24 1'	E504137-14A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL25 1'	E504137-15A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL26 1'	E504137-16A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL27 1'	E504137-17A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL28 1'	E504137-18A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL29 1'	E504137-19A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL30 1'	E504137-20A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL11 1'

E504137-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
<i>Surrogate: Bromofluorobenzene</i>		95.5 %	70-130	04/17/25	04/17/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		101 %	70-130	04/17/25	04/17/25	
<i>Surrogate: Toluene-d8</i>		97.3 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
<i>Surrogate: Bromofluorobenzene</i>		95.5 %	70-130	04/17/25	04/17/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		101 %	70-130	04/17/25	04/17/25	
<i>Surrogate: Toluene-d8</i>		97.3 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL12 1'

E504137-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	94.5 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	99.4 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	98.7 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	94.5 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	99.4 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	98.7 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	106 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

## FL13 1

## E504137-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.3 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.8 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.7 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.3 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.8 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.7 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	105 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL14 1'

E504137-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.4 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	98.5 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.4 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	98.5 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	102 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

## FL15 1'

## E504137-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	97.3 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	98.6 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	103 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	97.3 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	98.6 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	103 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	100 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

## FL16 1'

## E504137-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.2 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	99.1 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.2 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	99.1 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	103 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL17 1'

E504137-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.0 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	99.2 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	97.7 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.0 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	99.2 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	97.7 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	103 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL18 1'

E504137-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.6 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.5 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.6 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.5 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	102 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

## FL19 1'

## E504137-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.4 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.9 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.3 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.4 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.9 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.3 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	99.8 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL20 1'

E504137-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.0 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	96.9 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.5 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.0 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	96.9 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.5 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	103 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL21 1'

E504137-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.2 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	95.9 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.2 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	95.9 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	100 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL22 1'

E504137-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.9 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	98.6 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.9 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	98.6 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	97.3 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

## FL23 1'

## E504137-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.5 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.7 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.4 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.5 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.7 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.4 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	104 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL24 1'

E504137-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.0 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	96.5 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	102 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.0 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	96.5 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	102 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	103 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

## FL25 1'

## E504137-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.1 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.7 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.3 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	96.1 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.7 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.3 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	101 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL26 1'

E504137-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.8 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.4 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	95.8 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.4 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	101 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL27 1'

E504137-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	94.1 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.6 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.0 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	94.1 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	97.6 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.0 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	104 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

FL28 1'

E504137-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	97.0 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	99.2 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.1 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene	97.0 %	70-130		04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4	99.2 %	70-130		04/17/25	04/17/25	
Surrogate: Toluene-d8	99.1 %	70-130		04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	104 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

## FL29 1'

## E504137-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.6 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.2 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	102 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516066
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.6 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.2 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	102 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516080
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	102 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516077
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:50:54AM

## FL30 1'

## E504137-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516066	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.0 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516066	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.0 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2516080	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	107 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516077	
Chloride	ND	20.0	1	04/17/25	04/17/25	





## QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:50:54AM

## Volatile Organic Compounds by EPA 8260B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2516066-BLK1)

Prepared: 04/17/25 Analyzed: 04/17/25

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: Bromofluorobenzene	0.473		0.500		94.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.500		0.500		100	70-130			
Surrogate: Toluene-d8	0.497		0.500		99.4	70-130			

## LCS (2516066-BS1)

Prepared: 04/17/25 Analyzed: 04/17/25

Benzene	2.38	0.0250	2.50		95.4	70-130			
Ethylbenzene	2.36	0.0250	2.50		94.3	70-130			
Toluene	2.34	0.0250	2.50		93.5	70-130			
o-Xylene	2.25	0.0250	2.50		89.9	70-130			
p,m-Xylene	4.52	0.0500	5.00		90.3	70-130			
Total Xylenes	6.76	0.0250	7.50		90.2	70-130			
Surrogate: Bromofluorobenzene	0.474		0.500		94.7	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.504		0.500		101	70-130			
Surrogate: Toluene-d8	0.488		0.500		97.6	70-130			

## Matrix Spike (2516066-MS1)

Source: E504137-07

Prepared: 04/17/25 Analyzed: 04/17/25

Benzene	2.18	0.0250	2.50	ND	87.3	48-131			
Ethylbenzene	2.20	0.0250	2.50	ND	88.0	45-135			
Toluene	2.18	0.0250	2.50	ND	87.3	48-130			
o-Xylene	2.13	0.0250	2.50	ND	85.2	43-135			
p,m-Xylene	4.26	0.0500	5.00	ND	85.1	43-135			
Total Xylenes	6.39	0.0250	7.50	ND	85.2	43-135			
Surrogate: Bromofluorobenzene	0.478		0.500		95.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.513		0.500		103	70-130			
Surrogate: Toluene-d8	0.498		0.500		99.6	70-130			

## Matrix Spike Dup (2516066-MSD1)

Source: E504137-07

Prepared: 04/17/25 Analyzed: 04/17/25

Benzene	2.29	0.0250	2.50	ND	91.7	48-131	4.92	23	
Ethylbenzene	2.26	0.0250	2.50	ND	90.6	45-135	2.84	27	
Toluene	2.24	0.0250	2.50	ND	89.4	48-130	2.38	24	
o-Xylene	2.15	0.0250	2.50	ND	86.2	43-135	1.10	27	
p,m-Xylene	4.31	0.0500	5.00	ND	86.1	43-135	1.16	27	
Total Xylenes	6.46	0.0250	7.50	ND	86.1	43-135	1.14	27	
Surrogate: Bromofluorobenzene	0.478		0.500		95.5	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.512		0.500		102	70-130			
Surrogate: Toluene-d8	0.481		0.500		96.2	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:50:54AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

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

Blank (2516066-BLK1) Prepared: 04/17/25 Analyzed: 04/17/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.473		0.500		94.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.500		0.500		100	70-130			
Surrogate: Toluene-d8	0.497		0.500		99.4	70-130			

LCS (2516066-BS2) Prepared: 04/17/25 Analyzed: 04/17/25

Gasoline Range Organics (C6-C10)	45.6	20.0	50.0		91.2	70-130			
Surrogate: Bromofluorobenzene	0.474		0.500		94.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.498		0.500		99.5	70-130			
Surrogate: Toluene-d8	0.488		0.500		97.6	70-130			

Matrix Spike (2516066-MS2) Source: E504137-07 Prepared: 04/17/25 Analyzed: 04/17/25

Gasoline Range Organics (C6-C10)	44.0	20.0	50.0	ND	87.9	70-130			
Surrogate: Bromofluorobenzene	0.478		0.500		95.5	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.490		0.500		98.0	70-130			
Surrogate: Toluene-d8	0.497		0.500		99.3	70-130			

Matrix Spike Dup (2516066-MSD2) Source: E504137-07 Prepared: 04/17/25 Analyzed: 04/17/25

Gasoline Range Organics (C6-C10)	46.7	20.0	50.0	ND	93.3	70-130	5.96	20	
Surrogate: Bromofluorobenzene	0.485		0.500		97.0	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.506		0.500		101	70-130			
Surrogate: Toluene-d8	0.500		0.500		99.9	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:50:54AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516080-BLK1)					Prepared: 04/17/25 Analyzed: 04/18/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	50.2		50.0		100	61-141			

LCS (2516080-BS1)					Prepared: 04/17/25 Analyzed: 04/18/25				
Diesel Range Organics (C10-C28)	244	25.0	250		97.6	66-144			
Surrogate: n-Nonane	50.8		50.0		102	61-141			

Matrix Spike (2516080-MS1)					Source: E504137-08		Prepared: 04/17/25 Analyzed: 04/18/25		
Diesel Range Organics (C10-C28)	251	25.0	250	ND	100	56-156			
Surrogate: n-Nonane	51.1		50.0		102	61-141			

Matrix Spike Dup (2516080-MSD1)					Source: E504137-08		Prepared: 04/17/25 Analyzed: 04/18/25		
Diesel Range Organics (C10-C28)	248	25.0	250	ND	99.1	56-156	1.18	20	
Surrogate: n-Nonane	50.2		50.0		100	61-141			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:50:54AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2516077-BLK1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	ND	20.0							
LCS (2516077-BS1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	255	20.0	250		102	90-110			
Matrix Spike (2516077-MS1)					Source: E504137-07		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	256	20.0	250	ND	102	80-120			
Matrix Spike Dup (2516077-MSD1)					Source: E504137-07		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	257	20.0	250	ND	103	80-120	0.554	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

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 11:50

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

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

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





## Project Information

## Chain of Custody

Page 1 of 12

Client: Select Energy Services, LLC				<b>Bill To</b> Attention: Timsan Bricker Address: 1502 E Greene St. City, State, Zip: Carlsbad Phone: 515-200-7551 Email: tbricker@selectwater.com		Lab Use Only				TAT				EPA Program			
Project: Mills Ranch 2						Lab WO# E504137		Job Number 24019-0001		1D	2D	3D	Standard	CWA	SDWA		
Project Manager: Daniel Dominguez													X				
Address: 4024 Plains Hwy						City, State, Zip: Carlsbad		Analysis and Method		RCRA							
City, State, Zip: Lovington, NM 88260, NM, 88260						Phone: 515-200-7551				State							
Phone: 575 393-3386				Email: tbricker@selectwater.com								NM		CO	UT	AZ	TX
Email: pm@hungry-horse.com												X					
Report due by:																	
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks		
815	4/15/25	Soil	1	FL11	1'	1							X				
816	4/15/25	Soil	1	FL12	1'	2							X				
817	4/15/25	Soil	1	FL13	1'	3							X				
818	4/15/25	Soil	1	FL14	1'	4							X				
819	4/15/25	Soil	1	FL15	1'	5							X				
820	4/15/25	Soil	1	FL16	1'	6							X				
821	4/15/25	Soil	1	FL17	1'	7							X				
822	4/15/25	Soil	1	FL18	1'	8							X				
823	4/15/25	Soil	1	FL19	1'	9							X				
824	4/15/25	Soil	1	FL20	1'	10							X				

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature) <i>Sam Soto</i>	Date 4/16/25	Time 1400	Received by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1400
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1620	Received by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 1620
Relinquished by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 2200	Received by: (Signature) <i>Noe Soto</i>	Date 4-17-25	Time 0815

Lab Use Only		
Received on ice: <input checked="" type="checkbox"/> Y <input type="checkbox"/> N		
T1	T2	T3
AVG Temp °C 4		

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Project Information

## Chain of Custody

Page 2 of 12

Client: Select Energy Services, LLC				<b>Bill To</b> Attention: Timsan Bricker Address: 1502 E Greene St. City, State, Zip: Carlsbad Phone: 515-200-7551 Email: tbricker@selectwater.com				Lab Use Only				TAT				EPA Program		
Project: Mills Ranch 2								Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA	
Project Manager: Daniel Dominguez								E504137		24019-0001					X			
Address: 4024 Plains Hwy								Analysis and Method										RCRA
City, State, Zip: Lovington, NM 88260, NM, 88260																		
Phone: 575 393-3386														State				
Email: pm@hungry-horse.com														NM	CO	UT	AZ	TX
Report due by:														X				

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRG by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BDOC NM	BDOC TX	Remarks
825	4/15/25	Soil	1	FL21	1'	11							X		
826	4/15/25	Soil	1	FL22	1'	12							X		
827	4/15/25	Soil	1	FL23	1'	13							X		
828	4/15/25	Soil	1	FL24	1'	14							X		
829	4/15/25	Soil	1	FL25	1'	15							X		
830	4/15/25	Soil	1	FL26	1'	16							X		
831	4/15/25	Soil	1	FL27	1'	17							X		
832	4/15/25	Soil	1	FL28	1'	18							X		
833	4/15/25	Soil	1	FL29	1'	19							X		
834	4/15/25	Soil	1	FL30	1'	20							X		

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature) <i>[Signature]</i>	Date 4-16-25	Time 1400	Received by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1400	Lab Use Only Received on ice: <i>Y</i> N T1 _____ T2 _____ T3 _____ AVG Temp °C <i>4</i>
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1620	Received by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 1620	
Relinquished by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 2200	Received by: (Signature) <i>Noe Solis</i>	Date 4-17-25	Time 0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Envirotech Analytical Laboratory

Printed: 4/17/2025 10:51:39AM

## 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:	Select Water Solutions, LLC	Date Received:	04/17/25 08:15	Work Order ID:	E504137
Phone:	(575) 393-3386	Date Logged In:	04/16/25 15:23	Logged In By:	Caitlin Mars
Email:	pm@hungry-horse.com	Due Date:	04/23/25 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: courierComments/Resolution

Project Mills Ranch 2 has been separated into 6 reports due to sample volume. WO are E504137 to E504142. Sampled by not provided on COC.

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the 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
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC 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 non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
  - Sample ID? Yes
  - Date/Time Collected? Yes
  - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

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

Date



envirotech Inc.



Report to:

Daniel Dominguez



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Select Water Solutions, LLC

Project Name: Mills Ranch 2

Work Order: E504138

Job Number: 24019-0001

Received: 4/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
4/23/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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.



Date Reported: 4/23/25

Daniel Dominguez  
PO Box 1715  
Gainesville, TX 76241



Project Name: Mills Ranch 2  
Workorder: E504138  
Date Received: 4/17/2025 8:15:38AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/17/2025 8:15:38AM, under the Project Name: Mills Ranch 2.

The analytical test results summarized in this report with the Project Name: Mills Ranch 2 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 regarding 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
Office: 505-632-1881  
[rainaschwanz@envirotech-inc.com](mailto:rainaschwanz@envirotech-inc.com)

Field Offices:

**Southern New Mexico Area**

**Lynn Jarboe**  
Laboratory Technical Representative  
Office: 505-421-LABS(5227)  
Cell: 505-320-4759  
[ljjarboe@envirotech-inc.com](mailto:ljjarboe@envirotech-inc.com)

**Michelle Gonzales**  
Client Representative  
Office: 505-421-LABS(5227)  
Cell: 505-947-8222  
[mgonzaless@envirotech-inc.com](mailto:mgonzaless@envirotech-inc.com)

Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



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## Sample Summary

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 09:14

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FL31 1'	E504138-01A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL32 1'	E504138-02A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL33 1'	E504138-03A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL34 1'	E504138-04A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL35 1'	E504138-05A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL36 1'	E504138-06A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL37 1'	E504138-07A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL38 1'	E504138-08A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL39 1'	E504138-09A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL40 1'	E504138-10A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL41 1'	E504138-11A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL42 1'	E504138-12A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL43 1'	E504138-13A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL44 1'	E504138-14A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL45 1'	E504138-15A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL46 1'	E504138-16A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL47 1'	E504138-17A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL48 1'	E504138-18A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL49 1'	E504138-19A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL50 1'	E504138-20A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

**FL31 1'**

**E504138-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/17/25	04/17/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.3 %	70-130	04/17/25	04/17/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
<i>Surrogate: Bromofluorobenzene</i>		104 %	70-130	04/17/25	04/17/25	
<i>Surrogate: 1,2-Dichloroethane-d4</i>		98.3 %	70-130	04/17/25	04/17/25	
<i>Surrogate: Toluene-d8</i>		106 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
<i>Surrogate: n-Nonane</i>		107 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL32 1'

E504138-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		106 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		98.5 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		106 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		98.5 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		111 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL33 1'

E504138-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		101 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		98.6 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		101 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		98.6 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		107 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL34 1'

E504138-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		106 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		106 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		106 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL35 1'

E504138-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		98.5 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		107 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		98.5 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		107 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		105 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL36 1'

E504138-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		106 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		92.0 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		106 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		92.0 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		105 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL37 1'

E504138-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		99.6 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		107 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL38 1'

E504138-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		98.4 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		98.4 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		109 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL39 1'

E504138-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		96.3 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		96.3 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		104 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL40 1'

E504138-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		96.5 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		96.5 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		107 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL41 1'

E504138-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		109 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL42 1'

E504138-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/17/25	
Surrogate: n-Nonane		109 %	61-141	04/17/25	04/17/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL43 1'

E504138-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		101 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		99.7 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		101 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		99.7 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		109 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL44 1'

E504138-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		100 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		100 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL45 1'

E504138-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/17/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/17/25	
Toluene	ND	0.0250	1	04/17/25	04/17/25	
o-Xylene	ND	0.0250	1	04/17/25	04/17/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/17/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/17/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/17/25	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	04/17/25	04/17/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/17/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		113 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL46 1'

E504138-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		101 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.3 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		101 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.3 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		109 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL47 1'

E504138-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		96.2 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		96.2 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		110 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL48 1'

E504138-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		96.9 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		96.9 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		109 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:14:37AM

FL49 1'

E504138-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		97.4 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		97.4 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		112 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	<b>Reported:</b> 4/23/2025 9:14:37AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

FL50 1'  
E504138-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516067
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		101 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516081
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		112 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516078
Chloride	ND	20.0	1	04/17/25	04/17/25	





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 9:14:37AM

Volatile Organic Compounds by EPA 8260B

Analyst: BA

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

Blank (2516067-BLK1) Prepared: 04/17/25 Analyzed: 04/17/25

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: Bromofluorobenzene	0.520		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.470		0.500		93.9	70-130			
Surrogate: Toluene-d8	0.524		0.500		105	70-130			

LCS (2516067-BS1) Prepared: 04/17/25 Analyzed: 04/17/25

Benzene	2.72	0.0250	2.50		109	70-130			
Ethylbenzene	2.72	0.0250	2.50		109	70-130			
Toluene	2.77	0.0250	2.50		111	70-130			
o-Xylene	3.03	0.0250	2.50		121	70-130			
p,m-Xylene	6.01	0.0500	5.00		120	70-130			
Total Xylenes	9.04	0.0250	7.50		120	70-130			
Surrogate: Bromofluorobenzene	0.525		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.486		0.500		97.1	70-130			
Surrogate: Toluene-d8	0.514		0.500		103	70-130			

Matrix Spike (2516067-MS1) Source: E504138-04 Prepared: 04/17/25 Analyzed: 04/17/25

Benzene	2.71	0.0250	2.50	ND	108	48-131			
Ethylbenzene	2.71	0.0250	2.50	ND	109	45-135			
Toluene	2.76	0.0250	2.50	ND	110	48-130			
o-Xylene	2.92	0.0250	2.50	ND	117	43-135			
p,m-Xylene	5.82	0.0500	5.00	ND	116	43-135			
Total Xylenes	8.74	0.0250	7.50	ND	117	43-135			
Surrogate: Bromofluorobenzene	0.529		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.500		0.500		100	70-130			
Surrogate: Toluene-d8	0.524		0.500		105	70-130			

Matrix Spike Dup (2516067-MSD1) Source: E504138-04 Prepared: 04/17/25 Analyzed: 04/17/25

Benzene	2.64	0.0250	2.50	ND	106	48-131	2.36	23	
Ethylbenzene	2.70	0.0250	2.50	ND	108	45-135	0.665	27	
Toluene	2.74	0.0250	2.50	ND	110	48-130	0.727	24	
o-Xylene	2.93	0.0250	2.50	ND	117	43-135	0.0684	27	
p,m-Xylene	5.80	0.0500	5.00	ND	116	43-135	0.241	27	
Total Xylenes	8.73	0.0250	7.50	ND	116	43-135	0.137	27	
Surrogate: Bromofluorobenzene	0.526		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.505		0.500		101	70-130			
Surrogate: Toluene-d8	0.517		0.500		103	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 9:14:37AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

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

Blank (2516067-BLK1) Prepared: 04/17/25 Analyzed: 04/17/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.520		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.470		0.500		93.9	70-130			
Surrogate: Toluene-d8	0.524		0.500		105	70-130			

LCS (2516067-BS2) Prepared: 04/17/25 Analyzed: 04/17/25

Gasoline Range Organics (C6-C10)	53.8	20.0	50.0		108	70-130			
Surrogate: Bromofluorobenzene	0.528		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.488		0.500		97.5	70-130			
Surrogate: Toluene-d8	0.534		0.500		107	70-130			

Matrix Spike (2516067-MS2) Source: E504138-04 Prepared: 04/17/25 Analyzed: 04/17/25

Gasoline Range Organics (C6-C10)	55.0	20.0	50.0	ND	110	70-130			
Surrogate: Bromofluorobenzene	0.537		0.500		107	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.496		0.500		99.2	70-130			
Surrogate: Toluene-d8	0.539		0.500		108	70-130			

Matrix Spike Dup (2516067-MSD2) Source: E504138-04 Prepared: 04/17/25 Analyzed: 04/17/25

Gasoline Range Organics (C6-C10)	55.2	20.0	50.0	ND	110	70-130	0.326	20	
Surrogate: Bromofluorobenzene	0.543		0.500		109	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.476		0.500		95.2	70-130			
Surrogate: Toluene-d8	0.542		0.500		108	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 9:14:37AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516081-BLK1)	Prepared: 04/17/25 Analyzed: 04/17/25								
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	52.9		50.0		106	61-141			

LCS (2516081-BS1)	Prepared: 04/17/25 Analyzed: 04/17/25								
Diesel Range Organics (C10-C28)	284	25.0	250		114	66-144			
Surrogate: n-Nonane	53.3		50.0		107	61-141			

Matrix Spike (2516081-MS1)				Source: E504138-03	Prepared: 04/17/25 Analyzed: 04/17/25				
Diesel Range Organics (C10-C28)	268	25.0	250	ND	107	56-156			
Surrogate: n-Nonane	52.1		50.0		104	61-141			

Matrix Spike Dup (2516081-MSD1)				Source: E504138-03	Prepared: 04/17/25 Analyzed: 04/17/25				
Diesel Range Organics (C10-C28)	301	25.0	250	ND	120	56-156	11.5	20	
Surrogate: n-Nonane	56.1		50.0		112	61-141			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 9:14:37AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2516078-BLK1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	ND	20.0							
LCS (2516078-BS1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	257	20.0	250		103	90-110			
Matrix Spike (2516078-MS1)					Source: E504138-09		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	257	20.0	250	ND	103	80-120			
Matrix Spike Dup (2516078-MSD1)					Source: E504138-09		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	257	20.0	250	ND	103	80-120	0.0732	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

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 09:14

- ND      Analyte NOT DETECTED at or above the reporting limit
- NR      Not Reported
- RPD      Relative Percent Difference
- DNI      Did Not Ignite
- DNR      Did not react with the addition of acid or base.
- 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: Select Energy Services, LLC	<b>Bill To</b>	<b>Lab Use Only</b>		<b>TAT</b>				<b>EPA Program</b>						
Project: Mills Ranch 2		Attention: Timsan Bricker	Lab WO#	Job Number	1D	2D	3D	Standard	CWA	SDWA				
Project Manager: Daniel Dominguez		Address: 1502 E Greene St.	E504138	24019-0001				X						
Address: 4024 Plains Hwy		City, State, Zip: Carlsbad	Analysis and Method								RCRA			
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 515-200-7551	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	State			
Phone: 575 393-3386		Email: tbricker@selectwater.com									NM	CO	UT	AZ
Email: pm@hungry-horse.com		X												
Report due by:														

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
835	4/15/25	Soil	1	FL31	1'	1							X		
836	4/15/25	Soil	1	FL32	1'	2							X		
837	4/15/25	Soil	1	FL33	1'	3							X		
838	4/15/25	Soil	1	FL34	1'	4							X		
839	4/15/25	Soil	1	FL35	1'	5							X		
840	4/15/25	Soil	1	FL36	1'	6							X		
841	4/15/25	Soil	1	FL37	1'	7							X		
842	4/15/25	Soil	1	FL38	1'	8							X		
843	4/15/25	Soil	1	FL39	1'	9							X		
844	4/15/25	Soil	1	FL40	1'	10							X		

**Additional Instructions:**

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
Sam Dominguez	4/16/25	1400	Michelle Gonzales	4-16-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
Michelle Gonzales	4-16-25	1620	Richard Gonzales	4-16-25	1620	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
Richard Gonzales	4-16-25	2200	Noe Salas	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Project Information

## Chain of Custody

Client: Select Energy Services, LLC				<b>Bill To</b>				Lab Use Only				TAT				EPA Program			
Project: Mills Ranch 2				Attention: Timsan Bricker				Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA		
Project Manager: Daniel Dominguez				Address: 1502 E Greene St.				E504138		24019-0001					X				
Address: 4024 Plains Hwy				City, State, Zip: Carlsbad				Analysis and Method										RCRA	
City, State, Zip: Lovington, NM 88260, NM, 88260				Phone: 515-200-7551														State	
Phone: 575 393-3386				Email: tbricker@selectwater.com															
Email: pm@hungry-horse.com																		NM CO UT AZ TX	
Report due by:																		X	

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
845	4/15/25	Soil	1	FL41	1'	11							X		
846	4/15/25	Soil	1	FL42	1'	12							X		
847	4/15/25	Soil	1	FL43	1'	13							X		
848	4/15/25	Soil	1	FL44	1'	14							X		
849	4/15/25	Soil	1	FL45	1'	15							X		
850	4/15/25	Soil	1	FL46	1'	16							X		
851	4/15/25	Soil	1	FL47	1'	17							X		
852	4/15/25	Soil	1	FL48	1'	18							X		
853	4/15/25	Soil	1	FL49	1'	19							X		
854	4/15/25	Soil	1	FL50	1'	20							X		

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature) <i>Soil Sam</i>	Date 4/16/25	Time 1400	Received by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1400	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1620	Received by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 1620	
Relinquished by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 2200	Received by: (Signature) <i>Noe Soto</i>	Date 4-17-25	Time 0815	

Sample Matrix: S - Soil, SD - Solid, SG - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Envirotech Analytical Laboratory

Printed: 4/17/2025 10:52:22AM

## 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:	Select Water Solutions, LLC	Date Received:	04/17/25 08:15	Work Order ID:	E504138
Phone:	(575) 393-3386	Date Logged In:	04/16/25 15:29	Logged In By:	Caitlin Mars
Email:	pm@hungry-horse.com	Due Date:	04/23/25 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: courierComments/Resolution

Project Mills Ranch 2 has been separated into 6 reports due to sample volume. WO are E504137 to E504142. Sampled by not provided on COC.

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the 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
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC 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 non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
  - Sample ID? Yes
  - Date/Time Collected? Yes
  - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

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

Date



envirotech Inc.



Report to:

Daniel Dominguez



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Select Water Solutions, LLC

Project Name: Mills Ranch 2

Work Order: E504139

Job Number: 24019-0001

Received: 4/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
4/23/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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.



Date Reported: 4/23/25



Daniel Dominguez  
PO Box 1715  
Gainesville, TX 76241

Project Name: Mills Ranch 2  
Workorder: E504139  
Date Received: 4/17/2025 8:15:38AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/17/2025 8:15:38AM, under the Project Name: Mills Ranch 2.

The analytical test results summarized in this report with the Project Name: Mills Ranch 2 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 regarding 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](mailto:whinchman@envirotech-inc.com)

**Raina Schwanz**  
Laboratory Administrator  
Office: 505-632-1881  
[rainaschwanz@envirotech-inc.com](mailto:rainaschwanz@envirotech-inc.com)

Field Offices:

**Southern New Mexico Area**

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## Sample Summary

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 09:16

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FL51 1'	E504139-01A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL52 1'	E504139-02A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL53 1'	E504139-03A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL54 1'	E504139-04A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL55 1'	E504139-05A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL56 1'	E504139-06A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL57 4.5'	E504139-07A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL58 4.5'	E504139-08A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL59 4.5'	E504139-09A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL60 4.5'	E504139-10A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL61 4.5'	E504139-11A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL62 4.5'	E504139-12A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL63 4.5'	E504139-13A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL64 4.5'	E504139-14A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL65 4.5'	E504139-15A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL66 4.5'	E504139-16A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL67 4.5'	E504139-17A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL68 4.5'	E504139-18A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL69 4.5'	E504139-19A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL70 4.5'	E504139-20A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL51 1'

E504139-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		97.8 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		97.8 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL52 1'

E504139-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.7 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.7 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL53 1'

E504139-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		100 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		107 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL54 1'

E504139-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.1 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.1 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/21/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/21/25	
Surrogate: n-Nonane		110 %	61-141	04/17/25	04/21/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL55 1'

E504139-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.3 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.3 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL56 1'

E504139-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		105 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		105 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		96.0 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		106 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL57 4.5'

E504139-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		97.3 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		97.3 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL58 4.5'

E504139-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	99.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	107 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	99.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	100 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	107 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	109 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL59 4.5'

E504139-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2516068	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.9 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2516068	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.9 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: HM		Batch: 2516083	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		111 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516079	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL60 4.5'

E504139-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.4 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		103 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.4 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		103 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		112 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL61 4.5'

E504139-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.4 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.4 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		106 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL62 4.5'

E504139-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.9 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		99.9 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		104 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL63 4.5'

E504139-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.4 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.4 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		109 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL64 4.5'

E504139-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		96.9 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		96.9 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		110 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL65 4.5'

E504139-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		95.6 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		103 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		95.6 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		103 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		107 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL66 4.5'

E504139-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		97.1 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		102 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		97.1 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		105 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		110 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL67 4.5'

E504139-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL68 4.5'

E504139-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		104 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		102 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		113 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL69 4.5'

E504139-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.0 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene		103 %	70-130	04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4		98.0 %	70-130	04/17/25	04/18/25	
Surrogate: Toluene-d8		104 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane		108 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 9:16:43AM

FL70 4.5'

E504139-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	99.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.7 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	105 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516068
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	99.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.7 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	105 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: HM		Batch: 2516083
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	112 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516079
Chloride	ND	20.0	1	04/17/25	04/18/25	





## QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 9:16:43AM

## Volatile Organic Compounds by EPA 8260B

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2516068-BLK1)

Prepared: 04/17/25 Analyzed: 04/18/25

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: Bromofluorobenzene	0.517		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.7	70-130			
Surrogate: Toluene-d8	0.523		0.500		105	70-130			

## LCS (2516068-BS1)

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	2.65	0.0250	2.50		106	70-130			
Ethylbenzene	2.64	0.0250	2.50		106	70-130			
Toluene	2.70	0.0250	2.50		108	70-130			
o-Xylene	2.86	0.0250	2.50		114	70-130			
p,m-Xylene	5.63	0.0500	5.00		113	70-130			
Total Xylenes	8.49	0.0250	7.50		113	70-130			
Surrogate: Bromofluorobenzene	0.530		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.508		0.500		102	70-130			
Surrogate: Toluene-d8	0.520		0.500		104	70-130			

## Matrix Spike (2516068-MS1)

Source: E504139-05

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	2.68	0.0250	2.50	ND	107	48-131			
Ethylbenzene	2.68	0.0250	2.50	ND	107	45-135			
Toluene	2.73	0.0250	2.50	ND	109	48-130			
o-Xylene	2.90	0.0250	2.50	ND	116	43-135			
p,m-Xylene	5.73	0.0500	5.00	ND	115	43-135			
Total Xylenes	8.64	0.0250	7.50	ND	115	43-135			
Surrogate: Bromofluorobenzene	0.519		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.498		0.500		99.6	70-130			
Surrogate: Toluene-d8	0.518		0.500		104	70-130			

## Matrix Spike Dup (2516068-MSD1)

Source: E504139-05

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	2.65	0.0250	2.50	ND	106	48-131	1.30	23	
Ethylbenzene	2.67	0.0250	2.50	ND	107	45-135	0.449	27	
Toluene	2.73	0.0250	2.50	ND	109	48-130	0.0916	24	
o-Xylene	2.91	0.0250	2.50	ND	116	43-135	0.206	27	
p,m-Xylene	5.71	0.0500	5.00	ND	114	43-135	0.490	27	
Total Xylenes	8.61	0.0250	7.50	ND	115	43-135	0.255	27	
Surrogate: Bromofluorobenzene	0.521		0.500		104	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.503		0.500		101	70-130			
Surrogate: Toluene-d8	0.521		0.500		104	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 9:16:43AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

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

Blank (2516068-BLK1) Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.517		0.500		103	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.489		0.500		97.7	70-130			
Surrogate: Toluene-d8	0.523		0.500		105	70-130			

LCS (2516068-BS2) Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	48.1	20.0	50.0		96.1	70-130			
Surrogate: Bromofluorobenzene	0.524		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.478		0.500		95.5	70-130			
Surrogate: Toluene-d8	0.533		0.500		107	70-130			

Matrix Spike (2516068-MS2) Source: E504139-05 Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	50.3	20.0	50.0	ND	101	70-130			
Surrogate: Bromofluorobenzene	0.528		0.500		106	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.483		0.500		96.6	70-130			
Surrogate: Toluene-d8	0.517		0.500		103	70-130			

Matrix Spike Dup (2516068-MSD2) Source: E504139-05 Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	50.3	20.0	50.0	ND	101	70-130	0.00497	20	
Surrogate: Bromofluorobenzene	0.527		0.500		105	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.490		0.500		97.9	70-130			
Surrogate: Toluene-d8	0.534		0.500		107	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 9:16:43AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516083-BLK1)					Prepared: 04/17/25 Analyzed: 04/18/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	54.9		50.0		110	61-141			

LCS (2516083-BS1)					Prepared: 04/17/25 Analyzed: 04/18/25				
Diesel Range Organics (C10-C28)	294	25.0	250		118	66-144			
Surrogate: n-Nonane	55.7		50.0		111	61-141			

Matrix Spike (2516083-MS1)					Source: E504139-02		Prepared: 04/17/25 Analyzed: 04/18/25		
Diesel Range Organics (C10-C28)	294	25.0	250	ND	118	56-156			
Surrogate: n-Nonane	55.0		50.0		110	61-141			

Matrix Spike Dup (2516083-MSD1)					Source: E504139-02		Prepared: 04/17/25 Analyzed: 04/18/25		
Diesel Range Organics (C10-C28)	288	25.0	250	ND	115	56-156	1.90	20	
Surrogate: n-Nonane	52.9		50.0		106	61-141			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 9:16:43AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2516079-BLK1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	ND	20.0							
LCS (2516079-BS1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	254	20.0	250		102	90-110			
Matrix Spike (2516079-MS1)					Source: E504139-05		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	254	20.0	250	ND	101	80-120			
Matrix Spike Dup (2516079-MSD1)					Source: E504139-05		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	254	20.0	250	ND	102	80-120	0.265	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

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 09:16

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

DNR Did not react with the addition of acid or base.

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: Select Energy Services, LLC				<b>Bill To</b> Attention: Timsan Bricker Address: 1502 E Greene St. City, State, Zip: Carlsbad Phone: 515-200-7551 Email: tbricker@selectwater.com			Lab Use Only				TAT				EPA Program			
Project: Mills Ranch 2							Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA		
Project Manager: Daniel Dominguez							E504139		24019.0001					X				
Address: 4024 Plains Hwy							Analysis and Method											
City, State, Zip: Lovington, NM 88260, NM, 88260							DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0			BGDOC NM	BGDOC TX		
Phone: 575 393-3386														State				
Email: pm@hungry-horse.com														NM	CO	UT	AZ	TX
Report due by:														X				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number										Remarks		
855	4/15/25	Soil	1	FL51	1'	1								X				
856	4/15/25	Soil	1	FL52	1'	2								X				
857	4/15/25	Soil	1	FL53	1'	3								X				
858	4/15/25	Soil	1	FL54	1'	4								X				
859	4/15/25	Soil	1	FL55	1'	5								X				
900	4/15/25	Soil	1	FL56	1'	6								X				
901	4/15/25	Soil	1	FL57	4.5'	7								X				
902	4/15/25	Soil	1	FL58	4.5'	8								X				
903	4/15/25	Soil	1	FL59	4.5'	9								X				
904	4/15/25	Soil	1	FL60	4.5'	10								X				

**Additional Instructions:**

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	<b>Lab Use Only</b> Received on ice: <u>20</u> / N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	4/16/25	1400	<i>Michelle Gonzales</i>	4-16-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzales</i>	4-16-25	1620	<i>Richard Gonzales</i>	4-16-25	1620	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Richard Gonzales</i>	4-16-25	2200	<i>Noc Soto</i>	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Client: Select Energy Services, LLC				<b>Bill To</b> Attention: Timsan Bricker Address: 1502 E Greene St. City, State, Zip: Carlsbad Phone: 515-200-7551 Email: tbricker@selectwater.com		Lab Use Only						TAT				EPA Program	
Project: Mills Ranch 2						Lab WO# E504139		Job Number 2409-0001		1D	2D	3D	Standard	CWA	SDWA		
Project Manager: Daniel Dominguez													X				
Address: 4024 Plains Hwy										RCRA							
City, State, Zip: Lovington, NM 88260, NM, 88260										State							
Phone: 575 393-3386												NM	CO	UT	AZ	TX	
Email: pm@hungry-horse.com												X					
Report due by:												Remarks					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX			
905	4/15/25	Soil	1	FL61	4.5'	11							X				
906	4/15/25	Soil	1	FL62	4.5'	12							X				
907	4/15/25	Soil	1	FL63	4.5'	13							X				
908	4/15/25	Soil	1	FL64	4.5'	14							X				
909	4/15/25	Soil	1	FL65	4.5'	15							X				
910	4/15/25	Soil	1	FL66	4.5'	16							X				
911	4/15/25	Soil	1	FL67	4.5'	17							X				
912	4/15/25	Soil	1	FL68	4.5'	18							X				
913	4/15/25	Soil	1	FL69	4.5'	19							X				
914	4/15/25	Soil	1	FL70	4.5'	20							X				

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	4/16/25	1400	<i>Michelle Gonzales</i>	4-16-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzales</i>	4-16-25	1620	<i>Richard Gonzales</i>	4-16-25	1620	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Richard Gonzales</i>	4-16-25	2200	<i>Noe Soto</i>	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Envirotech Analytical Laboratory

Printed: 4/17/2025 10:53:27AM

## 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:	Select Water Solutions, LLC	Date Received:	04/17/25 08:15	Work Order ID:	E504139
Phone:	(575) 393-3386	Date Logged In:	04/16/25 15:32	Logged In By:	Caitlin Mars
Email:	pm@hungry-horse.com	Due Date:	04/23/25 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: courierComments/Resolution

Project Mills Ranch 2 has been separated into 6 reports due to sample volume. WO are E504137 to E504142. Sampled by not provided on COC.

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the 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
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC 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 non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
  - Sample ID? Yes
  - Date/Time Collected? Yes
  - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

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

Date



envirotech Inc.



Report to:  
Daniel Dominguez



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Select Water Solutions, LLC

Project Name: Mills Ranch 2

Work Order: E504140

Job Number: 24019-0001

Received: 4/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
4/23/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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



Date Reported: 4/23/25

Daniel Dominguez  
PO Box 1715  
Gainesville, TX 76241



Project Name: Mills Ranch 2  
Workorder: E504140  
Date Received: 4/17/2025 8:15:38AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/17/2025 8:15:38AM, under the Project Name: Mills Ranch 2.

The analytical test results summarized in this report with the Project Name: Mills Ranch 2 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 regarding 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,

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## Sample Summary

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 11:52

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FL71 4.5'	E504140-01A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL72 4.5'	E504140-02A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL73 4.5'	E504140-03A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL74 4.5'	E504140-04A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL75 4.5'	E504140-05A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL76 4.5'	E504140-06A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL77 4.5'	E504140-07A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL78 4.5'	E504140-08A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL79 4.5'	E504140-09A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL80 4.5'	E504140-10A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL81 4.5'	E504140-11A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL82 4.5'	E504140-12A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL83 4.5'	E504140-13A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL84 4.5'	E504140-14A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL85 4.5'	E504140-15A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL86 4.5'	E504140-16A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL87 4.5'	E504140-17A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL88 4.5'	E504140-18A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL89 4.5'	E504140-19A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL90 4.5'	E504140-20A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL71 4.5'

E504140-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516069	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.0 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.0 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2516084	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	113 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516082	
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL72 4.5'

E504140-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.3 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.2 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	102 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.3 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.2 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	102 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	116 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL73 4.5'

E504140-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.2 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	96.6 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.2 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	96.6 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	113 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	723	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL74 4.5'

E504140-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.8 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.6 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.8 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.6 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	114 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	195	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL75 4.5'

E504140-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.2 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.0 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.0 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.2 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.0 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.0 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	110 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	194	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL76 4.5'

E504140-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.5 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.5 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	101 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	118 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	361	20.0	1	04/17/25	04/17/25	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported: 4/23/2025 11:52:57AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

FL77 4.5'

E504140-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516069	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.4 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.9 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	102 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516069	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.4 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.9 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	102 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2516084	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	124 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516082	
Chloride	49.7	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL78 4.5'

E504140-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.5 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	96.9 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.5 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	96.9 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	120 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	654	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL79 4.5'

E504140-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.3 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.3 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	117 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	87.0	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL80 4.5'

E504140-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.3 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	97.9 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.0 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.3 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	97.9 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.0 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	116 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	143	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL81 4.5'

E504140-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.8 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.9 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.3 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	96.8 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.9 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.3 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	111 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	304	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL82 4.5'

E504140-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.2 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.2 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	113 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	139	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL83 4.5'

E504140-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.5 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.3 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.4 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.5 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.3 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.4 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	112 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	154	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL84 4.5'

E504140-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.8 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	96.5 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	97.9 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.8 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	96.5 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	97.9 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	113 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	290	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL85 4.5'

E504140-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.2 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.5 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.2 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	98.5 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	101 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	121 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	120	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL86 4.5'

E504140-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.4 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.7 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	95.4 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	102 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.7 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	113 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL87 4.5'

E504140-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.1 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.2 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.1 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	99.2 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	115 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	62.0	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL88 4.5'

E504140-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	97.3 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.0 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.9 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	97.3 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	99.0 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	114 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	53.5	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL89 4.5'

E504140-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.8 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	96.0 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	94.8 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	96.0 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	111 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:52:57AM

FL90 4.5'

E504140-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organic Compounds by EPA 8260B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.5 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	97.7 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516069
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
Surrogate: Bromofluorobenzene	97.5 %	70-130		04/17/25	04/18/25	
Surrogate: 1,2-Dichloroethane-d4	97.7 %	70-130		04/17/25	04/18/25	
Surrogate: Toluene-d8	100 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516084
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
Surrogate: n-Nonane	110 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516082
Chloride	20.9	20.0	1	04/17/25	04/17/25	





## QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:52:57AM

## Volatile Organic Compounds by EPA 8260B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2516069-BLK1)

Prepared: 04/17/25 Analyzed: 04/18/25

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: Bromofluorobenzene	0.483		0.500		96.5	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.487		0.500		97.4	70-130			
Surrogate: Toluene-d8	0.501		0.500		100	70-130			

## LCS (2516069-BS1)

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	2.29	0.0250	2.50		91.8	70-130			
Ethylbenzene	2.38	0.0250	2.50		95.2	70-130			
Toluene	2.36	0.0250	2.50		94.3	70-130			
o-Xylene	2.34	0.0250	2.50		93.6	70-130			
p,m-Xylene	4.70	0.0500	5.00		94.0	70-130			
Total Xylenes	7.04	0.0250	7.50		93.9	70-130			
Surrogate: Bromofluorobenzene	0.493		0.500		98.6	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.486		0.500		97.2	70-130			
Surrogate: Toluene-d8	0.506		0.500		101	70-130			

## Matrix Spike (2516069-MS1)

Source: E504140-05

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	2.53	0.0250	2.50	ND	101	48-131			
Ethylbenzene	2.68	0.0250	2.50	ND	107	45-135			
Toluene	2.64	0.0250	2.50	ND	106	48-130			
o-Xylene	2.63	0.0250	2.50	ND	105	43-135			
p,m-Xylene	5.25	0.0500	5.00	ND	105	43-135			
Total Xylenes	7.88	0.0250	7.50	ND	105	43-135			
Surrogate: Bromofluorobenzene	0.484		0.500		96.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.504		0.500		101	70-130			
Surrogate: Toluene-d8	0.503		0.500		101	70-130			

## Matrix Spike Dup (2516069-MSD1)

Source: E504140-05

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	2.56	0.0250	2.50	ND	102	48-131	1.22	23	
Ethylbenzene	2.66	0.0250	2.50	ND	107	45-135	0.674	27	
Toluene	2.59	0.0250	2.50	ND	104	48-130	1.97	24	
o-Xylene	2.60	0.0250	2.50	ND	104	43-135	0.918	27	
p,m-Xylene	5.25	0.0500	5.00	ND	105	43-135	0.143	27	
Total Xylenes	7.85	0.0250	7.50	ND	105	43-135	0.401	27	
Surrogate: Bromofluorobenzene	0.489		0.500		97.8	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.494		0.500		98.7	70-130			
Surrogate: Toluene-d8	0.492		0.500		98.3	70-130			





## QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:52:57AM

## Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2516069-BLK1)

Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: Bromofluorobenzene	0.483		0.500		96.5	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.487		0.500		97.4	70-130			
Surrogate: Toluene-d8	0.501		0.500		100	70-130			

## LCS (2516069-BS2)

Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	55.9	20.0	50.0		112	70-130			
Surrogate: Bromofluorobenzene	0.491		0.500		98.1	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.505		0.500		101	70-130			
Surrogate: Toluene-d8	0.501		0.500		100	70-130			

## Matrix Spike (2516069-MS2)

Source: E504140-05

Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	53.1	20.0	50.0	ND	106	70-130			
Surrogate: Bromofluorobenzene	0.487		0.500		97.3	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.499		0.500		99.8	70-130			
Surrogate: Toluene-d8	0.505		0.500		101	70-130			

## Matrix Spike Dup (2516069-MSD2)

Source: E504140-05

Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	50.9	20.0	50.0	ND	102	70-130	4.17	20	
Surrogate: Bromofluorobenzene	0.472		0.500		94.4	70-130			
Surrogate: 1,2-Dichloroethane-d4	0.479		0.500		95.7	70-130			
Surrogate: Toluene-d8	0.496		0.500		99.1	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:52:57AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516084-BLK1)					Prepared: 04/17/25 Analyzed: 04/18/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	58.1		50.0		116	61-141			

LCS (2516084-BS1)					Prepared: 04/17/25 Analyzed: 04/18/25				
Diesel Range Organics (C10-C28)	269	25.0	250		108	66-144			
Surrogate: n-Nonane	56.3		50.0		113	61-141			

Matrix Spike (2516084-MS1)					Source: E504140-03		Prepared: 04/17/25 Analyzed: 04/18/25		
Diesel Range Organics (C10-C28)	282	25.0	250	ND	113	56-156			
Surrogate: n-Nonane	57.5		50.0		115	61-141			

Matrix Spike Dup (2516084-MSD1)					Source: E504140-03		Prepared: 04/17/25 Analyzed: 04/18/25		
Diesel Range Organics (C10-C28)	269	25.0	250	ND	107	56-156	4.79	20	
Surrogate: n-Nonane	57.9		50.0		116	61-141			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:52:57AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2516082-BLK1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	ND	20.0							
LCS (2516082-BS1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	254	20.0	250		102	90-110			
Matrix Spike (2516082-MS1)					Source: E504140-10		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	401	20.0	250	143	103	80-120			
Matrix Spike Dup (2516082-MSD1)					Source: E504140-10		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	414	20.0	250	143	108	80-120	3.33	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

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 11:52

- ND      Analyte NOT DETECTED at or above the reporting limit
- NR      Not Reported
- RPD      Relative Percent Difference
- DNI      Did Not Ignite
- DNR      Did not react with the addition of acid or base.
- 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: Select Energy Services, LLC				Bill To				Lab Use Only				TAT				EPA Program			
Project: Mills Ranch 2				Attention: Timsan Bricker				Lab WO# E504140				Job Number 24019.0001				1D 2D 3D Standard		CWA SDWA	
Project Manager: Daniel Dominguez				Address: 1502 E Greene St.												X			
Address: 4024 Plains Hwy				City, State, Zip: Carlsbad				Analysis and Method										RCRA	
City, State, Zip: Lovington, NM 88260, NM, 88260				Phone: 515-200-7551															
Phone: 575 393-3386				Email: tbricker@selectwater.com															
Email: pm@hungry-horse.com																			
Report due by:																			

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
915	4/15/25	Soil	1	FL71	4.5'	1							X		
916	4/15/25	Soil	1	FL72	4.5'	2							X		
917	4/15/25	Soil	1	FL73	4.5'	3							X		
918	4/15/25	Soil	1	FL74	4.5'	4							X		
919	4/15/25	Soil	1	FL75	4.5'	5							X		
920	4/15/25	Soil	1	FL76	4.5'	6							X		
921	4/15/25	Soil	1	FL77	4.5'	7							X		
922	4/15/25	Soil	1	FL78	4.5'	8							X		
923	4/15/25	Soil	1	FL79	4.5'	9							X		
924	4/15/25	Soil	1	FL80	4.5'	10							X		

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>Saul Soto</i>	4/16/25	1400	<i>Michelle Gonzales</i>	4/16/25	1400	
<i>Michelle Gonzales</i>	4-16-25	1620	<i>Richard Gonzales</i>	4-16-25	1620	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Richard Gonzales</i>	4-16-25	2200	<i>Noe Soto</i>	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Client: Select Energy Services, LLC				<b>Bill To</b> Attention: Timsan Bricker Address: 1502 E Greene St. City, State, Zip: Carlsbad Phone: 515-200-7551 Email: tbricker@selectwater.com				Lab Use Only				TAT				EPA Program	
Project: Mills Ranch 2								Lab WO# E504140		Job Number 24019-0001		1D	2D	3D	Standard	CWA	SDWA
Project Manager: Daniel Dominguez								Analysis and Method								RCRA	
Address: 4024 Plains Hwy																	
City, State, Zip: Lovington, NM 88260, NM, 88260																	
Phone: 575 393-3386												State					
Email: pm@hungry-horse.com												NM	CO	UT	AZ	TX	
Report due by:												X					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0		BGDOC NM	BGDOC TX	Remarks	
925	4/15/25	Soil	1	FL81	4.5'	11								X			
926	4/15/25	Soil	1	FL82	4.5'	12								X			
927	4/15/25	Soil	1	FL83	4.5'	13								X			
928	4/15/25	Soil	1	FL84	4.5'	14								X			
929	4/15/25	Soil	1	FL85	4.5'	15								X			
930	4/15/25	Soil	1	FL86	4.5'	16								X			
931	4/15/25	Soil	1	FL87	4.5'	17								X			
932	4/15/25	Soil	1	FL88	4.5'	18								X			
933	4/15/25	Soil	1	FL89	4.5'	19								X			
934	4/15/25	Soil	1	FL90	4.5'	20								X			

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>Soil Don</i>	4/16/25	1400	<i>Michelle Gonzales</i>	4-16-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzales</i>	4-16-25	1620	<i>Richard Gonzalez</i>	4-16-25	1620	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Richard Gonzalez</i>	4-16-25	2700	<i>Noe Soto</i>	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



## Envirotech Analytical Laboratory

Printed: 4/17/2025 10:55:44AM

## 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:	Select Water Solutions, LLC	Date Received:	04/17/25 08:15	Work Order ID:	E504140
Phone:	(575) 393-3386	Date Logged In:	04/16/25 15:34	Logged In By:	Caitlin Mars
Email:	pm@hungry-horse.com	Due Date:	04/23/25 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: courierComments/Resolution

Project Mills Ranch 2 has been separated into 6 reports due to sample volume. WO are E504137 to E504142. Sampled by not provided on COC.

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the 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
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC 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 non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
  - Sample ID? Yes
  - Date/Time Collected? Yes
  - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

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

Date



envirotech Inc.



Report to:

Daniel Dominguez



# envirotech

*Practical Solutions for a Better Tomorrow*

## Analytical Report

Select Water Solutions, LLC

Project Name: Mills Ranch 2

Work Order: E504141

Job Number: 24019-0001

Received: 4/17/2025

Revision: 1

Report Reviewed By:

Walter Hinchman  
Laboratory Director  
4/23/25

5796 U.S. Hwy 64  
Farmington, NM 87401

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



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.



Date Reported: 4/23/25

Daniel Dominguez  
PO Box 1715  
Gainesville, TX 76241



Project Name: Mills Ranch 2  
Workorder: E504141  
Date Received: 4/17/2025 8:15:38AM

Daniel Dominguez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 4/17/2025 8:15:38AM, under the Project Name: Mills Ranch 2.

The analytical test results summarized in this report with the Project Name: Mills Ranch 2 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 regarding 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**  
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Envirotech Web Address: [www.envirotech-inc.com](http://www.envirotech-inc.com)



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## Sample Summary

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 11:26

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
FL91 4.5'	E504141-01A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL92 4.5'	E504141-02A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL93 4.5'	E504141-03A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL94 4.5'	E504141-04A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL95 4.5'	E504141-05A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL96 4.5'	E504141-06A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL97 4.5'	E504141-07A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL98 4.5'	E504141-08A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL99 4.5'	E504141-09A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL100 4.5'	E504141-10A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL101 4.5'	E504141-11A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL102 4.5'	E504141-12A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL103 4.5'	E504141-13A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL104 4.5'	E504141-14A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL105 4.5'	E504141-15A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL106 4.5'	E504141-16A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
FL107 4.5'	E504141-17A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW1 0-1'	E504141-18A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW2 0-1'	E504141-19A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW3 0-1'	E504141-20A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW4 1-4.5'	E504141-21A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW5 1-4.5'	E504141-22A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW6 0-4.5'	E504141-23A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW7 0-4.5'	E504141-24A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW8 0-4.5'	E504141-25A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW9 0-4.5'	E504141-26A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW10 0-4.5'	E504141-27A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.
SW11 0-4.5'	E504141-28A	Soil	04/15/25	04/17/25	Glass Jar, 2 oz.





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

**FL91 4.5'**

**E504141-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		87.5 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.6 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: KH		Batch: 2516093	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/18/25	
<i>Surrogate: n-Nonane</i>		121 %	61-141	04/18/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516087	
Chloride	41.2	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL92 4.5'

E504141-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	89.9 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.6 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2516093	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
	123 %	61-141		04/18/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516087	
Chloride	90.0	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL93 4.5'

E504141-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	90.7 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.3 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
	119 %	61-141		04/18/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	52.0	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL94 4.5'

E504141-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		91.0 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		91.5 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
		117 %	61-141	04/18/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL95 4.5'

E504141-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	85.7 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.6 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2516093	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
	115 %	61-141		04/18/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516087	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL96 4.5'

E504141-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	86.7 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	90.9 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
	120 %	61-141		04/18/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL97 4.5'

E504141-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	89.3 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	93.8 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	117 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	39.7	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL98 4.5'

E504141-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	89.8 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.8 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	118 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	37.3	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL99 4.5'

E504141-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	89.3 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	120 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	28.1	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL100 4.5'

E504141-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.7 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2516093	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	123 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516087	
Chloride	29.2	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL101 4.5'

E504141-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		90.3 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>		mg/kg	mg/kg	Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		91.6 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>		mg/kg	mg/kg	Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>		117 %	61-141	04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>		mg/kg	mg/kg	Analyst: DT		Batch: 2516087
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL102 4.5'

E504141-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.7 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.0 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	125 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL103 4.5'

E504141-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.2 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.9 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	123 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL104 4.5'

E504141-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.7 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	122 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL105 4.5'

E504141-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	93.2 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.1 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	120 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	72.8	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL106 4.5'

E504141-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.3 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.3 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	124 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

FL107 4.5'

E504141-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.6 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.0 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	118 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	29.5	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW1 0-1'

E504141-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	92.6 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.6 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	121 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW2 0-1'

E504141-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.2 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: SL		Batch: 2516070
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.1 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: KH		Batch: 2516093
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	123 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516087
Chloride	ND	20.0	1	04/17/25	04/18/25	





Sample Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	<b>Reported:</b> 4/23/2025 11:26:08AM
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	

SW3 0-1'

E504141-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	91.8 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: SL		Batch: 2516070	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	91.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: KH		Batch: 2516093	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/18/25	04/19/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/18/25	04/19/25	
<i>Surrogate: n-Nonane</i>						
	120 %	61-141		04/18/25	04/19/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516087	
Chloride	ND	20.0	1	04/17/25	04/18/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW4 1-4.5'

E504141-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	98.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	92.2 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>	111 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516062	
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW5 1-4.5'

E504141-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516071
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.8 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516071
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.2 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516085
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
	112 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516062
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW6 0-4.5'

E504141-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	98.9 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
	120 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516062	
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW7 0-4.5'

E504141-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	<i>96.7 %</i>	<i>70-130</i>		<i>04/17/25</i>	<i>04/18/25</i>	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	<i>93.4 %</i>	<i>70-130</i>		<i>04/17/25</i>	<i>04/18/25</i>	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>	<i>119 %</i>	<i>61-141</i>		<i>04/17/25</i>	<i>04/18/25</i>	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516062	
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW8 0-4.5'

E504141-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	96.6 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.4 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
	116 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516062	
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW9 0-4.5'

E504141-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>	97.8 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>	93.0 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>	113 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>	mg/kg	mg/kg	Analyst: DT		Batch: 2516062	
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW10 0-4.5'

E504141-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516071
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
	97.7 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg		Analyst: BA		Batch: 2516071
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
	92.5 %	70-130		04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg		Analyst: IY		Batch: 2516085
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
	115 %	61-141		04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg		Analyst: DT		Batch: 2516062
Chloride	ND	20.0	1	04/17/25	04/17/25	





## Sample Data

Select Water Solutions, LLC  
PO Box 1715  
Gainesville TX, 76241

Project Name: Mills Ranch 2  
Project Number: 24019-0001  
Project Manager: Daniel Dominguez

**Reported:**  
4/23/2025 11:26:08AM

SW11 0-4.5'

E504141-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
<b>Volatile Organics by EPA 8021B</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Benzene	ND	0.0250	1	04/17/25	04/18/25	
Ethylbenzene	ND	0.0250	1	04/17/25	04/18/25	
Toluene	ND	0.0250	1	04/17/25	04/18/25	
o-Xylene	ND	0.0250	1	04/17/25	04/18/25	
p,m-Xylene	ND	0.0500	1	04/17/25	04/18/25	
Total Xylenes	ND	0.0250	1	04/17/25	04/18/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		101 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - GRO</b>						
	mg/kg	mg/kg	Analyst: BA		Batch: 2516071	
Gasoline Range Organics (C6-C10)	ND	20.0	1	04/17/25	04/18/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		92.2 %	70-130	04/17/25	04/18/25	
<b>Nonhalogenated Organics by EPA 8015D - DRO/ORO</b>						
	mg/kg	mg/kg	Analyst: IY		Batch: 2516085	
Diesel Range Organics (C10-C28)	ND	25.0	1	04/17/25	04/18/25	
Oil Range Organics (C28-C36)	ND	50.0	1	04/17/25	04/18/25	
<i>Surrogate: n-Nonane</i>						
		115 %	61-141	04/17/25	04/18/25	
<b>Anions by EPA 300.0/9056A</b>						
	mg/kg	mg/kg	Analyst: DT		Batch: 2516062	
Chloride	ND	20.0	1	04/17/25	04/17/25	





## QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:26:08AM

## Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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## Blank (2516070-BLK1)

Prepared: 04/17/25 Analyzed: 04/18/25

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	6.90		8.00		86.2	70-130			

## LCS (2516070-BS1)

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	4.75	0.0250	5.00		95.0	70-130			
Ethylbenzene	4.68	0.0250	5.00		93.5	70-130			
Toluene	4.74	0.0250	5.00		94.7	70-130			
o-Xylene	4.65	0.0250	5.00		93.1	70-130			
p,m-Xylene	9.48	0.0500	10.0		94.8	70-130			
Total Xylenes	14.1	0.0250	15.0		94.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.14		8.00		89.2	70-130			

## Matrix Spike (2516070-MS1)

Source: E504141-04

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	4.85	0.0250	5.00	ND	97.1	70-130			
Ethylbenzene	4.78	0.0250	5.00	ND	95.5	70-130			
Toluene	4.84	0.0250	5.00	ND	96.7	70-130			
o-Xylene	4.75	0.0250	5.00	ND	95.1	70-130			
p,m-Xylene	9.67	0.0500	10.0	ND	96.7	70-130			
Total Xylenes	14.4	0.0250	15.0	ND	96.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.26		8.00		90.7	70-130			

## Matrix Spike Dup (2516070-MSD1)

Source: E504141-04

Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	5.58	0.0250	5.00	ND	112	70-130	14.0	27	
Ethylbenzene	5.50	0.0250	5.00	ND	110	70-130	14.2	26	
Toluene	5.56	0.0250	5.00	ND	111	70-130	13.9	20	
o-Xylene	5.44	0.0250	5.00	ND	109	70-130	13.5	25	
p,m-Xylene	11.1	0.0500	10.0	ND	111	70-130	13.9	23	
Total Xylenes	16.6	0.0250	15.0	ND	110	70-130	13.8	26	
Surrogate: 4-Bromochlorobenzene-PID	7.38		8.00		92.2	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:26:08AM

Volatile Organics by EPA 8021B

Analyst: BA

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

Blank (2516071-BLK1) Prepared: 04/17/25 Analyzed: 04/18/25

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	7.75		8.00		96.9	70-130			

LCS (2516071-BS1) Prepared: 04/17/25 Analyzed: 04/22/25

Benzene	4.49	0.0250	5.00		89.8	70-130			
Ethylbenzene	4.68	0.0250	5.00		93.5	70-130			
Toluene	4.65	0.0250	5.00		93.0	70-130			
o-Xylene	4.59	0.0250	5.00		91.8	70-130			
p,m-Xylene	9.40	0.0500	10.0		94.0	70-130			
Total Xylenes	14.0	0.0250	15.0		93.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.57		8.00		94.6	70-130			

Matrix Spike (2516071-MS1) Source: E504141-28 Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	5.43	0.0250	5.00	ND	109	70-130			
Ethylbenzene	5.32	0.0250	5.00	ND	106	70-130			
Toluene	5.39	0.0250	5.00	ND	108	70-130			
o-Xylene	5.25	0.0250	5.00	ND	105	70-130			
p,m-Xylene	10.7	0.0500	10.0	ND	107	70-130			
Total Xylenes	16.0	0.0250	15.0	ND	106	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.01		8.00		100	70-130			

Matrix Spike Dup (2516071-MSD1) Source: E504141-28 Prepared: 04/17/25 Analyzed: 04/18/25

Benzene	5.41	0.0250	5.00	ND	108	70-130	0.444	27	
Ethylbenzene	5.31	0.0250	5.00	ND	106	70-130	0.351	26	
Toluene	5.37	0.0250	5.00	ND	107	70-130	0.507	20	
o-Xylene	5.22	0.0250	5.00	ND	104	70-130	0.609	25	
p,m-Xylene	10.7	0.0500	10.0	ND	107	70-130	0.389	23	
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130	0.462	26	
Surrogate: 4-Bromochlorobenzene-PID	7.84		8.00		97.9	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:26:08AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516070-BLK1) Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.32		8.00		91.5	70-130			

LCS (2516070-BS2) Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	41.7	20.0	50.0		83.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.35		8.00		91.8	70-130			

Matrix Spike (2516070-MS2) Source: E504141-04 Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	39.3	20.0	50.0	ND	78.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.38		8.00		92.3	70-130			

Matrix Spike Dup (2516070-MSD2) Source: E504141-04 Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	39.8	20.0	50.0	ND	79.5	70-130	1.12	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.43		8.00		92.8	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:26:08AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516071-BLK1) Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.35		8.00		91.8	70-130			

LCS (2516071-BS2) Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	42.8	20.0	50.0		85.6	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.43		8.00		92.9	70-130			

Matrix Spike (2516071-MS2) Source: E504141-28 Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	42.5	20.0	50.0	ND	84.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.47		8.00		93.4	70-130			

Matrix Spike Dup (2516071-MSD2) Source: E504141-28 Prepared: 04/17/25 Analyzed: 04/18/25

Gasoline Range Organics (C6-C10)	44.6	20.0	50.0	ND	89.1	70-130	4.84	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.51		8.00		93.9	70-130			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:26:08AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: IY

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516085-BLK1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	59.8		50.0		120	61-141			

LCS (2516085-BS1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Diesel Range Organics (C10-C28)	280	25.0	250		112	66-144			
Surrogate: n-Nonane	56.6		50.0		113	61-141			

Matrix Spike (2516085-MS1)					Source: E504141-21		Prepared: 04/17/25 Analyzed: 04/17/25		
Diesel Range Organics (C10-C28)	278	25.0	250	ND	111	56-156			
Surrogate: n-Nonane	57.0		50.0		114	61-141			

Matrix Spike Dup (2516085-MSD1)					Source: E504141-21		Prepared: 04/17/25 Analyzed: 04/17/25		
Diesel Range Organics (C10-C28)	282	25.0	250	ND	113	56-156	1.46	20	
Surrogate: n-Nonane	61.0		50.0		122	61-141			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:26:08AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result mg/kg	Reporting Limit mg/kg	Spike Level mg/kg	Source Result mg/kg	Rec %	Rec Limits %	RPD %	RPD Limit %	Notes
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Blank (2516093-BLK1)					Prepared: 04/18/25 Analyzed: 04/18/25				
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	59.4		50.0		119	61-141			

LCS (2516093-BS1)					Prepared: 04/18/25 Analyzed: 04/18/25				
Diesel Range Organics (C10-C28)	310	25.0	250		124	66-144			
Surrogate: n-Nonane	57.9		50.0		116	61-141			

Matrix Spike (2516093-MS1)					Source: E504141-03		Prepared: 04/18/25 Analyzed: 04/18/25		
Diesel Range Organics (C10-C28)	295	25.0	250	ND	118	56-156			
Surrogate: n-Nonane	57.1		50.0		114	61-141			

Matrix Spike Dup (2516093-MSD1)					Source: E504141-03		Prepared: 04/18/25 Analyzed: 04/18/25		
Diesel Range Organics (C10-C28)	305	25.0	250	ND	122	56-156	3.25	20	
Surrogate: n-Nonane	59.1		50.0		118	61-141			





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:26:08AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2516062-BLK1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	ND	20.0							
LCS (2516062-BS1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	258	20.0	250		103	90-110			
Matrix Spike (2516062-MS1)					Source: E504126-03		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	3930	40.0	250	3730	80.0	80-120			
Matrix Spike Dup (2516062-MSD1)					Source: E504126-03		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	4030	40.0	250	3730	122	80-120	2.66	20	M4





QC Summary Data

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	Reported:
PO Box 1715	Project Number:	24019-0001	
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	4/23/2025 11:26:08AM

Anions by EPA 300.0/9056A

Analyst: DT

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

Blank (2516087-BLK1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	ND	20.0							
LCS (2516087-BS1)					Prepared: 04/17/25 Analyzed: 04/17/25				
Chloride	255	20.0	250		102	90-110			
Matrix Spike (2516087-MS1)					Source: E504141-01		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	280	20.0	250	41.2	95.4	80-120			
Matrix Spike Dup (2516087-MSD1)					Source: E504141-01		Prepared: 04/17/25 Analyzed: 04/17/25		
Chloride	279	20.0	250	41.2	95.2	80-120	0.184	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

Select Water Solutions, LLC	Project Name:	Mills Ranch 2	
PO Box 1715	Project Number:	24019-0001	Reported:
Gainesville TX, 76241	Project Manager:	Daniel Dominguez	04/23/25 11:26

- M4 Matrix spike recovery value is suspect since the analyte concentration in the sample is disproportionate to the spike level. The associated LCS spike recovery was acceptable.
- ND Analyte NOT DETECTED at or above the reporting limit
- NR Not Reported
- RPD Relative Percent Difference
- DNI Did Not Ignite
- DNR Did not react with the addition of acid or base.

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: Select Energy Services, LLC		Bill To		Lab Use Only				TAT				EPA Program		
Project: Mills Ranch 2		Attention: Timsan Bricker		Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA	
Project Manager: Daniel Dominguez		Address: 1502 E Greene St.		E504141		24019-0001					X			
Address: 4024 Plains Hwy		City, State, Zip: Carlsbad		Analysis and Method										RCRA
City, State, Zip: Lovington, NM 88260, NM, 88260		Phone: 515-200-7551												
Phone: 575 393-3386		Email: tbricker@selectwater.com												
Email: pm@hungry-horse.com														
Report due by:														

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
935	4/15/25	Soil	1	FL91	4.5'	1							X		
936	4/15/25	Soil	1	FL92	4.5'	2							X		
937	4/15/25	Soil	1	FL93	4.5'	3							X		
938	4/15/25	Soil	1	FL94	4.5'	4							X		
939	4/15/25	Soil	1	FL95	4.5'	5							X		
940	4/15/25	Soil	1	FL96	4.5'	6							X		
941	4/15/25	Soil	1	FL97	4.5'	7							X		
942	4/15/25	Soil	1	FL98	4.5'	8							X		
943	4/15/25	Soil	1	FL99	4.5'	9							X		
944	4/15/25	Soil	1	FL100	4.5'	10							X		

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: 0/ N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
<i>[Signature]</i>	4/16/25	1400	Michelle Gonzales	4-16-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	4-16-25	1620	Richard Gonzales	4-16-25	1620	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>[Signature]</i>	4-16-25	2200	Noe Soto	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other \_\_\_\_\_ Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Client: Select Energy Services, LLC  
Project: Mills Ranch 2  
Project Manager: Daniel Dominguez  
Address: 4024 Plains Hwy  
City, State, Zip: Lovington, NM 88260, NM, 88260  
Phone: 575 393-3386  
Email: pm@hungry-horse.com  
Report due by:

Bill To  
Attention: Timsan Bricker  
Address: 1502 E Greene St.  
City, State, Zip: Carlsbad  
Phone: 515-200-7551  
Email: tbricker@selectwater.com

## Lab Use Only

Lab WO# E504141  
Job Number 24019.0001

## TAT

1D 2D 3D Standard  
X

## EPA Program

CWA SDWA  
RCRA

## Analysis and Method

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks
945	4/15/25	Soil	1	FL101	4.5'	11							X		
946	4/15/25	Soil	1	FL102	4.5'	12							X		
947	4/15/25	Soil	1	FL103	4.5'	13							X		
948	4/15/25	Soil	1	FL104	4.5'	14							X		
949	4/15/25	Soil	1	FL105	4.5'	15							X		
950	4/15/25	Soil	1	FL106	4.5'	16							X		
951	4/15/25	Soil	1	FL107	4.5'	17							X		
952	4/15/25	Soil	1	SW1	0-1'	18							X		
953	4/15/25	Soil	1	SW2	0-1'	19							X		
954	4/15/25	Soil	1	SW3	0-1'	20							X		

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6°C on subsequent days.

Relinquished by: (Signature) <i>[Signature]</i>	Date 4/16/25	Time 1400	Received by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1400	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1620	Received by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 1620	
Relinquished by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 2200	Received by: (Signature) <i>Noe Soto</i>	Date 4-17-25	Time 0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Client: Select Energy Services, LLC				Bill To		Lab Use Only				TAT				EPA Program		
Project: Mills Ranch 2				Attention: Timsan Bricker		Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA	
Project Manager: Daniel Dominguez				Address: 1502 E Greene St.		E504141		24019-0001					X			
Address: 4024 Plains Hwy				City, State, Zip: Carlsbad		Analysis and Method										RCRA
City, State, Zip: Lovington, NM 88260, NM, 88260				Phone: 515-200-7551		DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0			BGDOC NM	BGDOC TX	
Phone: 575 393-3386				Email: tbricker@selectwater.com												
Email: pm@hungry-horse.com																
Report due by:																
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number										Remarks
955	4/15/25	Soil	1	SW3-4	1-4.5'	21								X		Changed Sample
956	4/15/25	Soil	1	SW4-5	1-4.5'	22								X		names per client.
957	4/15/25	Soil	1	SW5-6	0-4.5'	23								X		NS 4.17.25
958	4/15/25	Soil	1	SW6-7	0-4.5'	24								X		
959	4/15/25	Soil	1	SW7-8	0-4.5'	25								X		
1000	4/15/25	Soil	1	SW8-9	0-4.5'	26								X		
1001	4/15/25	Soil	1	SW9-10	0-4.5'	27								X		
1002	4/15/25	Soil	1	SW10-11	0-4.5'	28								X		

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	4/16/25	1400	Michelle Gonzales	4-16-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzales</i>	4-16-25	1620	<i>Richard Gonzalez</i>	4-16-25	2200	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Richard Gonzalez</i>	4-16-25	2200	<i>Noe Soto</i>	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other \_\_\_\_\_

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Client: Select Energy Services, LLC				<b>Bill To</b> Attention: Timsan Bricker Address: 1502 E Greene St. City, State, Zip: Carlsbad Phone: 515-200-7551 Email: tbricker@selectwater.com			Lab Use Only						TAT				EPA Program	
Project: Mills Ranch 2							Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA		
Project Manager: Daniel Dominguez							E504141		24019.0001					X				
Address: 4024 Plains Hwy							Analysis and Method											RCRA
City, State, Zip: Lovington, NM 88260, NM, 88260							DRO/RO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0			BGDOC NM	BGDOC TX		
Phone: 575 393-3386														State				
Email: pm@hungry-horse.com														NM	CO	UT	AZ	TX
Report due by:														Remarks				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number												
935	4/15/25	Soil	1	FL91	4.5'	1								X				
936	4/15/25	Soil	1	FL92	4.5'	2								X				
937	4/15/25	Soil	1	FL93	4.5'	3								X				
938	4/15/25	Soil	1	FL94	4.5'	4								X				
939	4/15/25	Soil	1	FL95	4.5'	5								X				
940	4/15/25	Soil	1	FL96	4.5'	6								X				
941	4/15/25	Soil	1	FL97	4.5'	7								X				
942	4/15/25	Soil	1	FL98	4.5'	8								X				
943	4/15/25	Soil	1	FL99	4.5'	9								X				
944	4/15/25	Soil	1	FL100	4.5'	10								X				

## Additional Instructions:

I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabelling the sample location, date or time of collection is considered fraud and may be grounds for legal action.

Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="checkbox"/> Y / <input type="checkbox"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	4/16/25	1400	<i>Michelle Gonzales</i>	4-16-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzales</i>	4-16-25	1620	<i>Richard Gonzales</i>	4-16-25	1620	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Richard Gonzales</i>	4-16-25	2200	<i>Nae Soto</i>	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Client: Select Energy Services, LLC				<b>Bill To</b> Attention: Timsan Bricker Address: 1502 E Greene St. City, State, Zip: Carlsbad Phone: 515-200-7551 Email: tbricker@selectwater.com			<b>Lab Use Only</b>						<b>TAT</b>				<b>EPA Program</b>	
Project: Mills Ranch 2							Lab WO# E504141		Job Number 24019.0001		1D	2D	3D	Standard	CWA	SDWA		
Project Manager: Daniel Dominguez							Analysis and Method										RCRA	
Address: 4024 Plains Hwy																	State	
City, State, Zip: Lovington, NM 88260, NM, 88260																	NM CO UT AZ TX	
Phone: 575 393-3386							X											
Email: pm@hungry-horse.com																		
Report due by:																		
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0	BGDOC NM	BGDOC TX	Remarks			
945	4/15/25	Soil	1	FL101	4.5'	11							X					
946	4/15/25	Soil	1	FL102	4.5'	12							X					
947	4/15/25	Soil	1	FL103	4.5'	13							X					
948	4/15/25	Soil	1	FL104	4.5'	14							X					
949	4/15/25	Soil	1	FL105	4.5'	15							X					
950	4/15/25	Soil	1	FL106	4.5'	16							X					
951	4/15/25	Soil	1	FL107	4.5'	17							X					
952	4/15/25	Soil	1	SW1	0-1'	18							X					
953	4/15/25	Soil	1	SW2	0-1'	19							X					
954	4/15/25	Soil	1	SW3	0-1'	20							X					

**Additional Instructions:**

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Sampled by:

Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 6 °C on subsequent days.

Relinquished by: (Signature) <i>[Signature]</i>	Date 4/16/25	Time 1400	Received by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1400	Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C 4
Relinquished by: (Signature) <i>Michelle Gonzales</i>	Date 4-16-25	Time 1620	Received by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 1620	
Relinquished by: (Signature) <i>Richard Gonzales</i>	Date 4-16-25	Time 2200	Received by: (Signature) <i>Noe Soto</i>	Date 4-17-25	Time 0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container 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 samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.



Client: Select Energy Services, LLC				Bill To				Lab Use Only				TAT				EPA Program						
Project: Mills Ranch 2				Attention: Timsan Bricker				Lab WO#		Job Number		1D	2D	3D	Standard	CWA	SDWA					
Project Manager: Daniel Dominguez				Address: 1502 E Greene St.				ES04141		24019-0001					X							
Address: 4024 Plains Hwy				City, State, Zip: Carlsbad				Analysis and Method											RCRA			
City, State, Zip: Lovington, NM 88260, NM, 88260				Phone: 515-200-7551				DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0			BGDOC NM	BGDOC TX	State				
Email: pm@hungry-horse.com				Email: tbricker@selectwater.com														NM	CO	UT	AZ	TX
Report due by:																		X				
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Depth	Lab Number											Remarks					
955	4/15/25	Soil	1	SW3	1-4.5'	21									X							
956	4/15/25	Soil	1	SW4	1-4.5'	22									X							
957	4/15/25	Soil	1	SW5	0-4.5'	23									X							
958	4/15/25	Soil	1	SW6	0-4.5'	24									X							
959	4/15/25	Soil	1	SW7	0-4.5'	25									X							
1000	4/15/25	Soil	1	SW8	0-4.5'	26									X							
1001	4/15/25	Soil	1	SW9	0-4.5'	27									X							
1002	4/15/25	Soil	1	SW10	0-4.5'	28									X							

## Additional Instructions:

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Sampled by:

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Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	Lab Use Only Received on ice: <input checked="" type="radio"/> Y / <input type="radio"/> N T1 _____ T2 _____ T3 _____ AVG Temp °C <u>4</u>
<i>[Signature]</i>	4/16/25	1400	Michelle Gonzales	4-16-25	1400	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Michelle Gonzales</i>	4-16-25	1620	<i>Richard Gonzales</i>	4-16-25	1620	
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time	
<i>Richard Gonzales</i>	4-16-25	2200	Noe Soto	4-17-25	0815	

Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other

Container Type: g - glass, p - poly/plastic, ag - amber glass, v - VOA

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## Envirotech Analytical Laboratory

Printed: 4/17/2025 10:58:01AM

## 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:	Select Water Solutions, LLC	Date Received:	04/17/25 08:15	Work Order ID:	E504141
Phone:	(575) 393-3386	Date Logged In:	04/16/25 15:39	Logged In By:	Caitlin Mars
Email:	pm@hungry-horse.com	Due Date:	04/23/25 17:00 (4 day TAT)		

Chain of Custody (COC)

1. Does the sample ID match the COC? Yes
2. Does the number of samples per sampling site location match the COC? Yes
3. Were samples dropped off by client or carrier? Yes
4. Was the COC complete, i.e., signatures, dates/times, requested analyses? No
5. Were all samples received within holding time? Yes

Note: Analysis, such as pH which should be conducted in the field, i.e., 15 minute hold time, are not included in this discussion.

Carrier: courierComments/Resolution

Project Mills Ranch 2 has been separated into 6 reports due to sample volume. WO are E504137 to E504142. Sampled by not provided on COC.

Sample Turn Around Time (TAT)

6. Did the COC indicate standard TAT, or Expedited TAT? Yes

Sample Cooler

7. Was a sample cooler received? Yes
8. If yes, was cooler received in good condition? Yes
9. Was the 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
12. Was the sample received on ice? If yes, the recorded temp is 4°C, i.e., 6°±2°C? Yes

Note: Thermal preservation is not required, if samples are received w/i 15 minutes of sampling

13. If no visible ice, record the temperature. Actual sample temperature: 4°C

Sample Container

14. Are aqueous VOC samples present? No
15. Are VOC 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 non-VOC samples collected in the correct containers? Yes
19. Is the appropriate volume/weight or number of sample containers collected? Yes

Field Label

20. Were field sample labels filled out with the minimum information:
  - Sample ID? Yes
  - Date/Time Collected? Yes
  - Collectors name? No

Sample Preservation

21. Does the COC or field labels indicate the samples were preserved? No
22. Are sample(s) correctly preserved? NA
24. Is lab filtration required and/or requested for dissolved metals? No

Multiphase Sample Matrix

26. Does the sample have more than one phase, i.e., multiphase? No
27. If yes, does the COC specify which phase(s) is to be analyzed? NA

Subcontract Laboratory

28. Are samples required to get sent to a subcontract laboratory? No
29. Was a subcontract laboratory specified by the client and if so who? NA Subcontract Lab: NA

Client Instruction

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

Date



envirotech Inc.



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

QUESTIONS

Action 502529

**QUESTIONS**

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 502529
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

**QUESTIONS**

Prerequisites	
Incident ID (n#)	nAPP2422531153
Incident Name	NAPP2422531153 MILLS RANCH 2 @ A-20-22S-32E
Incident Type	Produced Water Release
Incident Status	Reclamation Report Received

**Location of Release Source***Please answer all the questions in this group.*

Site Name	Mills Ranch 2
Date Release Discovered	08/10/2024
Surface Owner	Federal

**Incident Details***Please answer all the questions in this group.*

Incident Type	Produced Water Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

**Nature and Volume of Release***Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.*

Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Human Error   Pipeline (Any)   Produced Water   Released: 178 BBL   Recovered: 150 BBL   Lost: 28 BBL.
Is the concentration of chloride in the produced water >10,000 mg/l	Yes
Condensate Released (bbls) Details	Not answered.
Natural Gas Vented (Mcf) Details	Not answered.
Natural Gas Flared (Mcf) Details	Not answered.
Other Released Details	Not answered.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	NO FIRE, NO INJURIES, NO EMERGENCY PERSONNEL CONTACTED



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QUESTIONS, Page 2

Action 502529

**QUESTIONS (continued)**

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 502529
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

**QUESTIONS**

<b>Nature and Volume of Release (continued)</b>	
Is this a gas only submission (i.e. only significant Mcf values reported)	<b>No, according to supplied volumes this does not appear to be a "gas only" report.</b>
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	<b>Yes</b>
Reasons why this would be considered a submission for a notification of a major release	<b>From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.</b>
<i>With the implementation of the 19.15.27 NMAC (05/25/2021), venting and/or flaring of natural gas (i.e. gas only) are to be submitted on the C-129 form.</i>	

**Initial Response**

*The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury.*

The source of the release has been stopped	<b>True</b>
The impacted area has been secured to protect human health and the environment	<b>True</b>
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	<b>True</b>
All free liquids and recoverable materials have been removed and managed appropriately	<b>True</b>
If all the actions described above have not been undertaken, explain why	<b>Not answered.</b>

*Per Paragraph (4) of Subsection B of 19.15.29.8 NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please prepare and attach a narrative of actions to date in the follow-up C-141 submission. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see Subparagraph (a) of Paragraph (5) of Subsection A of 19.15.29.11 NMAC), please prepare and attach all information needed for closure evaluation in the follow-up C-141 submission.*

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.

I hereby agree and sign off to the above statement	Name: Timsan Bricker Title: ENV Coordinator Email: tbricker@selectwater.com Date: 09/03/2025
--	---



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QUESTIONS, Page 3

Action 502529

**QUESTIONS (continued)**

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 502529
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

**QUESTIONS**

<b>Site Characterization</b>	
<i>Please answer all the questions in this group (only required when seeking remediation plan approval and beyond). This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 51 and 75 (ft.)
What method was used to determine the depth to ground water	Direct Measurement
Did this release impact groundwater or surface water	No
<b>What is the minimum distance, between the closest lateral extents of the release and the following surface areas:</b>	
A continuously flowing watercourse or any other significant watercourse	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 1 and 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	Yes

<b>Remediation Plan</b>	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
Requesting a remediation plan approval with this submission	Yes
<i>Attach a comprehensive report demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined, pursuant to 19.15.29.11 NMAC and 19.15.29.13 NMAC.</i>	
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
<b>Soil Contamination Sampling:</b> (Provide the highest observable value for each, in milligrams per kilograms.)	
Chloride (EPA 300.0 or SM4500 Cl B)	15700
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
On what estimated date will the remediation commence	04/04/2025
On what date will (or did) the final sampling or liner inspection occur	04/15/2025
On what date will (or was) the remediation complete(d)	05/01/2025
What is the estimated surface area (in square feet) that will be reclaimed	21400
What is the estimated volume (in cubic yards) that will be reclaimed	3008
What is the estimated surface area (in square feet) that will be remediated	21400
What is the estimated volume (in cubic yards) that will be remediated	3008
<i>These estimated dates and measurements are recognized to be the best guess or calculation at the time of submission and may (be) change(d) over time as more remediation efforts are completed.</i>	
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	



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QUESTIONS, Page 4

Action 502529

**QUESTIONS (continued)**

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 502529
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

**QUESTIONS**

<b>Remediation Plan (continued)</b>	
<i>Please answer all the questions that apply or are indicated. This information must be provided to the appropriate district office no later than 90 days after the release discovery date.</i>	
<b>This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:</b>	
<i>(Select all answers below that apply.)</i>	
(Ex Situ) Excavation and <b>off-site</b> disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for <b>off-site</b> disposal	<a href="#">fEEM0112342028 LEA LAND LANDFILL</a>
<b>OR</b> which OCD approved well (API) will be used for <b>off-site</b> disposal	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, out-of-state	Not answered.
<b>OR</b> is the <b>off-site</b> disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and <b>on-site</b> remediation (i.e. On-Site Land Farms)	Not answered.
(In Situ) Soil Vapor Extraction	Not answered.
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	Not answered.
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	Not answered.
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	Not answered.
Ground Water Abatement pursuant to 19.15.30 NMAC	Not answered.
OTHER (Non-listed remedial process)	Not answered.
<i>Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes completed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29.12 NMAC, which includes the anticipated timelines for beginning and completing the remediation.</i>	
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.	
I hereby agree and sign off to the above statement	Name: Timsan Bricker Title: ENV Coordinator Email: <a href="mailto:tbricker@selectwater.com">tbricker@selectwater.com</a> Date: 09/03/2025
<i>The OCD recognizes that proposed remediation measures may have to be minimally adjusted in accordance with the physical realities encountered during remediation. If the responsible party has any need to significantly deviate from the remediation plan proposed, then it should consult with the division to determine if another remediation plan submission is required.</i>	



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QUESTIONS, Page 5  
  
Action 502529

QUESTIONS (continued)

Operator:  SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID:  289068
	Action Number:  502529
	Action Type:  [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

Deferral Requests Only	
Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.	
Requesting a deferral of the remediation closure due date with the approval of this submission	No



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**Santa Fe, NM 87505**

QUESTIONS, Page 6

Action 502529

**QUESTIONS (continued)**

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 502529
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

**QUESTIONS**

Sampling Event Information	
Last sampling notification (C-141N) recorded	450801
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	04/15/2025
What was the (estimated) number of samples that were to be gathered	118
What was the sampling surface area in square feet	21400

**Remediation Closure Request**

*Only answer the questions in this group if seeking remediation closure for this release because all remediation steps have been completed.*

Requesting a remediation closure approval with this submission	Yes
Have the lateral and vertical extents of contamination been fully delineated	Yes
Was this release entirely contained within a lined containment area	No
All areas reasonably needed for production or subsequent drilling operations have been stabilized, returned to the sites existing grade, and have a soil cover that prevents ponding of water, minimizing dust and erosion	Yes
What was the total surface area (in square feet) remediated	21400
What was the total volume (cubic yards) remediated	3008
All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four feet of non-waste contain earthen material with concentrations less than 600 mg/kg chlorides, 100 mg/kg TPH, 50 mg/kg BTEX, and 10 mg/kg Benzene	Yes
What was the total surface area (in square feet) reclaimed	21400
What was the total volume (in cubic yards) reclaimed	3008
Summarize any additional remediation activities not included by answers (above)	All areas not needed for production were reseeded and contoured for erosion control.

*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 (in .pdf format) 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.*

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

I hereby agree and sign off to the above statement	Name: Timsan Bricker Title: ENV Coordinator Email: tbricker@selectwater.com Date: 09/03/2025
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Sante Fe Main Office  
Phone: (505) 476-3441

General Information  
Phone: (505) 629-6116

Online Phone Directory  
<https://www.emnrd.nm.gov/ocd/contact-us>

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

QUESTIONS, Page 7

Action 502529

**QUESTIONS (continued)**

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 502529
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

**QUESTIONS**

<b>Reclamation Report</b>	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	Yes
What was the total reclamation surface area (in square feet) for this site	21400
What was the total volume of replacement material (in cubic yards) for this site	3100
<i>Per Paragraph (1) of Subsection D of 19.15.29.13 NMAC the reclamation must contain a minimum of four feet of non-waste containing, uncontaminated, earthen material with chloride concentrations less than 600 mg/kg as analyzed by EPA Method 300.0, or other test methods approved by the division. The soil cover must include a top layer, which is either the background thickness of topsoil or one foot of suitable material to establish vegetation at the site, whichever is greater.</i>	
Is the soil top layer complete and is it suitable material to establish vegetation	Yes
On what (estimated) date will (or was) the reseeded commence(d)	05/01/2025
Summarize any additional reclamation activities not included by answers (above)	All areas not needed for production were reseeded and contoured for erosion control.
<i>The responsible party must attach information demonstrating they have complied with all applicable reclamation requirements and any conditions or directives of the OCD. This demonstration should be in the form of attachments (in .pdf format) including a scaled site map, any proposed reseeding plans or relevant field notes, photographs of reclaimed area, and a narrative of the reclamation activities. Refer to 19.15.29.13 NMAC.</i>	
I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete.	
I hereby agree and sign off to the above statement	Name: Timsan Bricker Title: ENV Coordinator Email: tbricker@selectwater.com Date: 09/03/2025



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Santa Fe, NM 87505

QUESTIONS, Page 8  
  
Action 502529

QUESTIONS (continued)

Operator:  SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID:  289068
	Action Number:  502529
	Action Type:  [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

QUESTIONS

<b>Revegetation Report</b>	
<i>Only answer the questions in this group if all surface restoration, reclamation and re-vegetation obligations have been satisfied.</i>	
Requesting a restoration complete approval with this submission	No
<i>Per Paragraph (4) of Subsection (D) of 19.15.29.13 NMAC for any major or minor release containing liquids, the responsible party must notify the division when reclamation and re-vegetation are complete.</i>	



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Santa Fe, NM 87505

CONDITIONS

Action 502529

CONDITIONS

Operator: SELECT WATER SOLUTIONS, LLC 1820 N I-35 Gainesville, TX 76240	OGRID: 289068
	Action Number: 502529
	Action Type: [C-141] Reclamation Report C-141 (C-141-v-Reclamation)

CONDITIONS

Created By	Condition	Condition Date
scott.rodgers	The reclamation report has been approved pursuant to 19.15.29.13 E. NMAC. The acceptance of this 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; or if the location fails to revegetate properly. In addition, the OCD approval does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.	9/25/2025