

Spill Volume(Bbls) Calculator		
<i>Inputs in blue, Outputs in red</i>		
Length(Ft)	Width(Ft)	Depth(In)
75.000	49.000	3.000
Cubic Feet Impacted		918.750
Barrels		163.62
Soil Type		Lined Containment
Bbls Assuming 100% Saturation		163.62
Saturation	Fluid present when squeezed	
Estimated Barrels Released		81.90000

Instructions
1. Input spill measurements below. Length and width need to be input in feet and depth in inches.
2. Select a soil type from the drop down menu.
3. Select a saturation level from the drop down menu.
(For data gathering instructions see appendix tab)

Measurements	
Length (ft)	75
Width (ft)	49
Depth (in)	3.000









Welch A 28 ST COM CTB

Incident ID NAPP2526529586

PREPARED BY:
PIMA ENVIRONMENTAL SERVICES, LLC

PREPARED FOR:
Spur Energy

Remediation, Liner Inspection and
Closure Report

February 5, 2026

FACILITY NAME	Welch A 28 ST COM CTB
DATE OF RELEASE	9/20/2025
INCIDENT NO.	NAPP2526529586



Pima Environmental Services
 5614 N. Lovington Highway
 Hobbs, NM 88240
 575-964-7740

Site Characterization	
DTGW What is the shallowest DTGW beneath the area affected by the release in ft below ground surface (ft bgs)	Between 26 and 50 ft.
GW Depth Determination What method was used to determine the DTGW?	U.S Geological Survey
Ground or Surface Water Impacted Did this release impact GW or Surface Water?	No
What is the min. distance between the closest lateral extents of the release and the following surace areas?	
Distance to Watercourse A continuously flowing watercourse or any other significant watercourse?	Between 500 ft and 1000 ft.
Distance to Lakebed Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	Between 500 ft and 1000 ft
Distance to Public An occupied permanent residence, school, hospital, institution, or church?	> 5 mi.
Distance to Private A spring or a private domestic FW well used by less than five households for domestic or stock watering purposes?	> 5 mi.
Distance to Fresh Water Any other FW well spring?	> 5 mi.
Within Municipal Boundaries Incorporated municipal boundaries or a defined municipal FW well field?	> 5 mi.
Distance to Wetland A wetland?	Between 500 ft and 1000 ft.
Overlying Subsurface Mine A subsurface mine?	> 5 mi.
Overlying (Non-Karst) Unstable Area An (non-karst) unstable area?	> 5 mi.
Risk of Karst Geology Categorize the risk of this well/site being in a karst geology?	Low
Distance to or Within 100 yr Floodplain A 100-year floodplain?	Between 1 mi. and 5 mi.
Areas NOT Other Site Did the release impact areas not on exploration, development, production, or storage site?	No
Remediation Plan	
Have the lateral and vertical extents of contamination been fully delineated?	Yes
Lined Containment Area Only Was this release entirely contained within a lined containment area?	No
Soil Containment Sampling	
Chloride Constituent Chloride (mg/kg)	(EPA 300.00 or SM4500 Cl B?) 7,140
	(EPA SW-846 Method 8015M)?
TPH (GRO+DRO+MRO) Constituent TPH (mg/kg)	4,664
	(EPA SW-846 Method 8015M)?
GRO + DRO Constituent GRO-DRO (mg/kg)	3,593
	(EPA SW-846 Method 8021B or 8260B)?
BTEX Constituent BTEX (mg/kg)	11
	(EPA SW-846 Method 8021B or 8260B)?
Benzene Constituent Benzene (mg/kg)	0
Per Subsection B of 19.15.29.11 NMAC unless the site characterization report includes competed efforts at remediation, the report must include a proposed remediation plan in accordance with 19.15.29 NMAC, which includes the anticipated timelines for beginning and completing the remediation.	
Start of Remediation On what estimated date will remediation commence?	11/15/2025
Start of Sampling or Liner Inspection On what date will (or did) the final sampling or liner inspection occur?	11/18/2025
Finish of Remediation On what date will (or was) the remediation complete(d)?	11/20/2025
Surface Area (sq ft) To Be Reclaimed What is the estimated surface area (in sq ft) that will be reclaimed?	0
Surface Area (sq ft) To Be Remediated What is the estimated surface are (in sq ft) that will be remediated?	480
Volume (cu yd) To Be Remediated What is the estimated volume (in cubic yds) that will be remediated?	25
Remediation Plan (Cont.)	
Please answer all that apply	
Ex Situ Excavation Off-Site (Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc)?	Yes
Ex Situ Excavation On-Site (Ex Situ) Excavation and on-site remediation (i.e. On-Site Land Farms)?	No
In Situ Soil Vapor Extraction (SVE)?	No
In Situ Chemical Processing (In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc)?	No
In Situ Biological Processing (In Situ) Biological processing (i.e. Microbes/Fertilizer, etc.)?	No
In Situ Physical Processing (In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)?	No
In Situ Ground Water Abatement GW Abatement pursuant to 19.15.30 NMAC?	No
Remediation Other Other (Non-listed remedial process)?	No
Deferral Request Only	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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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
Restored Areas For Production Use 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
Total Surface Area (sq ft) Remediated What was the total surface area (sq ft) remediated?	480
Total Volume (cu yd) Remediated What was the total volume (cubic yards) remediated?	25
Reclaimed to Condition Prior Release All areas not reasonably needed for production or subsequent drilling operations have been reclaimed to contain a minimum of four ft 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
Total Surface Area (sq ft) Reclaimed What was the total surface area (in sq ft) reclaimed?	0
Remediation Summary Summarize any additional remediation activities not included by answers (above).	The impacted area located outside the lined containment was delineated and subsequently excavated. Following excavation activities, the lined containment was thoroughly power-washed and inspected to confirm its integrity. The excavated area outside the lined containment then underwent a confirmation sampling event and was backfilled with clean material.



Pima Environmental Services
5614 N. Lovington Highway
Hobbs, NM 88240
575-964-7740

February 5, 2026

NMOCD District 2
 811 S. First St
 Artesia, NM, 88210

RE: Remediation, Liner Inspection and Closure Report
Welch A 28 ST COM CTB
API No. N/A
GPS: Latitude 32.81086 Longitude -104.17014
UL- D, Section 27, Township 17S, Range 28E
NMOCD Reference No. NAPP2526529586

Spur Energy Partners (Spur) engaged Pima Environmental Services, LLC (Pima) to conduct remediation activities, liner inspection and prepare this closure report addressing the release of produced water at the Welch A 28 St Com CTB (Site). The initial release was discovered on September 20, 2025, and the New Mexico Oil Conservation Division (NMOCD) assigned the incident ID NAPP2526529586 to this event.

Site Information and Site Characterization

The Site is located approximately 6.65 miles southeast of Riverside, NM. This spill site is in Unit D, Section 27, Township 17S, Range 28E, Latitude 32.81086 Longitude -104.17014, Eddy County, NM. A Location Map can be found in Figure 1.

According to the New Mexico Bureau of Geology and Mineral Resources, the geological classification of the area includes the Older alluvial deposits of upland plains and piedmont areas, and calcic soils and eolian cover sediments of High Plains region, from middle to lower Pleistocene as detailed in Appendix B. The predominant soil type in this region is the Simona gravelly fine sandy loam, 0 to 3 percent slopes, eroded, characterized by 0 to 3 percent slopes, as identified in the United States Department of Agriculture Natural Resources Conservation Service soil survey (Appendix B). The drainage courses in this area are classified as well-drained. Additionally, the geological assessment indicates a low potential for karst geology near the Site (see Figure 3). The nearest significant watercourse is a OSE stream (38,004), located approximately 0.34 miles to the west (Appendix A).

Based on the well water data from the New Mexico Office of the State Engineer, the depth to the nearest groundwater in this vicinity measures greater than 100 feet below grade surface (BGS), positioned roughly 5.23 miles away from the Site, with the last meter reading being completed on April 25, 2024. Conversely, as per the United States Geological Survey well water data, the nearest groundwater depth in this region is recorded at 57 feet BGS, situated approximately 5.73 miles away from the Site, with the last gauge conducted in 2016. For detailed references to water surveys and the precise locations of water wells, please refer to Appendix A, inclusive of the relevant maps. Additionally, a comprehensive Topographic Map is available for reference in Figure 2.

Table 1 NMAC and Closure Criteria 19.15.29					
Depth to Groundwater (Appendix A)	Constituent & Limits				
	Chlorides	Total TPH	GRO+DRO	BTEX	Benzene
<50'	600 mg/kg	100 mg/kg		50 mg/kg	10 mg/kg
51-100'	10,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg
>100'	20,000 mg/kg	2,500 mg/kg	1,000 mg/kg	50 mg/kg	10 mg/kg

Release Information

nAPP2526529586: On September 20, 2025, corrosion caused a hole in the WTP, resulting in the release of approximately 82 barrels of produced water into the lined containment. Spur personnel promptly mobilized a vacuum truck, and all standing fluids within the lined containment were successfully recovered. A fine mist extended beyond the lined containment on the south side.

A Site Map can be found in Figure 4.

Site Assessment and Liner Inspection

On October 20, 2025, Spur personnel submitted a notification for a liner inspection, adhering to the necessary 48-hour notice period. The details of the 48-hour notification can be referenced in Appendix C.

On October 26, 2025, Pima Environmental conducted a thorough inspection of the lined containment area. The evaluation process included cleaning the liner with a power washer and using a vacuum truck to ensure the complete removal of any residual fluids. The inspection confirmed that the system remained intact and successfully retained all fluids. As a result, the liner was deemed functional, preventing any further environmental impact. A detailed report, including photographic evidence, is provided in Appendices C and D.

On October 13, 2025, Pima Environmental deployed a field technician to collect delineation samples from the impacted area. The impact, limited to a fine mist from the release, affected approximately 560 square feet outside the lined containment. To achieve vertical delineation, six soil samples (HS1-HS6) were collected at depths ranging from the surface to four feet bgs. The sampling results are summarized in the accompanying data table, with the full laboratory report provided in Appendix E.

10-13-25 Soil Sample Results

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
Spur Energy Welch A 28 ST Com CTB								
Date: 10-13-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
HS1	Surface	ND	ND	ND	ND	ND	ND	7140
	1'	ND	ND	ND	ND	ND	ND	435
	2'	ND	ND	ND	ND	ND	ND	39.3
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
HS2	Surface	11	ND	153	3440	1060	4664	5830
	1'	ND	ND	ND	ND	ND	ND	706
	2'	ND	ND	ND	ND	ND	ND	35.7
	3'	ND	ND	ND	ND	ND	ND	22.4
	4'	ND	ND	ND	ND	ND	ND	ND
HS3	Surface	ND	ND	ND	939	544	1483	1910
	1'	ND	ND	ND	ND	ND	ND	199
	2'	ND	ND	ND	ND	ND	ND	28.9
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
HS4	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
HS5	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND
HS6	Surface	ND	ND	ND	ND	ND	ND	ND
	1'	ND	ND	ND	ND	ND	ND	ND
	2'	ND	ND	ND	ND	ND	ND	ND
	3'	ND	ND	ND	ND	ND	ND	ND
	4'	ND	ND	ND	ND	ND	ND	ND

ND- Analyte Not Detected

A total of thirty-five (35) samples were collected for laboratory analysis for total chloride using EPA Method 300.0; benzene, toluene, ethylbenzene and total xylenes (BTEX) using EPA Method 8021B; and motor, diesel, and gasoline range organics (MRO, DRO, & GRO) by EPA Method 8015D. All samples were placed into laboratory supplied glassware, labeled, and maintained on ice until delivery to Envirotech Laboratories in Farmington, New Mexico (Appendix C).

Remediation Activities

Between November 15 and November 18, Pima Environmental deployed a heavy equipment operator and a spotter to remediate the impacted area located on the south side of the lined containment. Areas overlapping soil samples HS1 and HS3 were excavated to a depth of one foot bgs, resulting in the removal of approximately 10 cubic yards of impacted material. Areas overlapping soil samples HS2 and HS4 were excavated to a depth of two feet bgs, resulting in the removal of approximately 15 cubic yards of impacted material. All excavated material was transported to Lea Land, an NMOCD-approved landfill, for proper disposal.

On November 13, 2025, Spur Energy proactively submitted a 48-hour sampling notification in advance of the final confirmation sampling event. This notification was submitted in anticipation that confirmation sampling results would meet the closure criteria established by the New Mexico Oil Conservation Division (NMOCD), allowing the site to proceed toward closure. Additional details regarding the 48-hour notification are provided in Appendix C.

On November 18, 2025, a Pima Environmental field technician conducted a confirmation sampling event at the site. During this event, three composite bottom samples (CS1–CS3) and four composite sidewall samples (CSW1–CSW4) were collected. The area excavated to a depth of one foot bgs measured approximately 280 square feet and is represented by composite samples CS1 and CS2. The area excavated to a depth of two feet bgs measured approximately 200 square feet and is represented by composite sample CS3. Confirmation sidewall samples CSW1 and CSW2 were collected from the one-foot excavated area, while confirmation sidewall samples CSW3 and CSW4 were collected from the two-foot excavated area. The total excavated area measured approximately 480 square feet.

11-18-25 Confirmation Soil Sample Results

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is <50')								
DEVON ENERGY WELCH A 28 ST COM CTB								
Date: 11-18-25		NM Approved Laboratory Results						
Sample ID	Depth (BGS)	BTEX mg/kg	Benzene mg/kg	GRO mg/kg	DRO mg/kg	MRO mg/kg	Total TPH mg/kg	Cl mg/kg
CS1	1'	ND	ND	ND	ND	ND	ND	32
CS2	1'	ND	ND	ND	ND	ND	ND	ND
CS3	2'	ND	ND	ND	ND	ND	ND	ND
CSW1	0-1'	ND	ND	ND	ND	ND	ND	ND
CSW2	0-1'	ND	ND	ND	ND	ND	ND	32
CSW3	0-2'	ND	ND	ND	ND	ND	ND	16
CSW4	0-2'	ND	ND	ND	ND	ND	ND	ND

ND- Analyte Not Detected

Each soil sample was a 5-point composite derived from the excavated area, specifically representing an area not exceeding 200 square feet of the open excavation. A total of seven (7) samples were collected for laboratory analysis for total chloride using EPA Method 300.0; benzene, toluene, ethylbenzene and total xylenes (BTEX) using EPA Method 8021B; and motor, diesel, and gasoline range organics (MRO, DRO, & GRO) by EPA Method 8015D. All samples were placed into laboratory supplied glassware, labeled, and maintained on ice until delivery to Cardinal Laboratories in Hobbs, New Mexico (Appendix C).

Upon confirmation that all soil samples met the closure standards set by the New Mexico Oil Conservation Division (NMOCD), clean backfill material was brought in and utilized to restore the excavated area, returning it to its original state.

Closure Request

After careful review, Pima requests that this incident NAPP2526529586 be closed. Spur has complied with the applicable closure requirements.

For questions or additional information, please feel free to contact:
Spur Energy – Katherine Purvis at 575-441-8619 or katherine.purvis@spurenergy.com
Pima Environmental Services – Sebastian Orozco at 619-721-4813 or Sebastian@pimaoil.com.

Attachments

Figures:

- 1- Location Map
- 2- Topographic Map
- 3- Karst Map
- 4- Delineation Sample and Liner Inspection Map
- 5- Confirmation Sample Map

Appendices:

- Appendix A- Referenced Water Surveys
- Appendix B- Soil Survey, Geological Data, FEMA Flood Map, Wetland Map
- Appendix C- 48 Hour Notification and Liner Inspection Form
- Appendix D- Photographic Documentation
- Appendix E – Laboratory Reports

Figures:

Figure 1- Location Map

Figure 2- Topographic Map

Figure 3- Karst Map



Figure 4- Delineation Sample and Liner Inspection Map

Figure 5- Confirmation Sample Map

WELCH A 28 ST COM CTB

Spur Energy
Eddy County, NM
nAPP2526529586
Location Map

Legend

-  6.65 miles southeast of Riverside
-  WELCH A 28 ST COM CTB




Google Earth

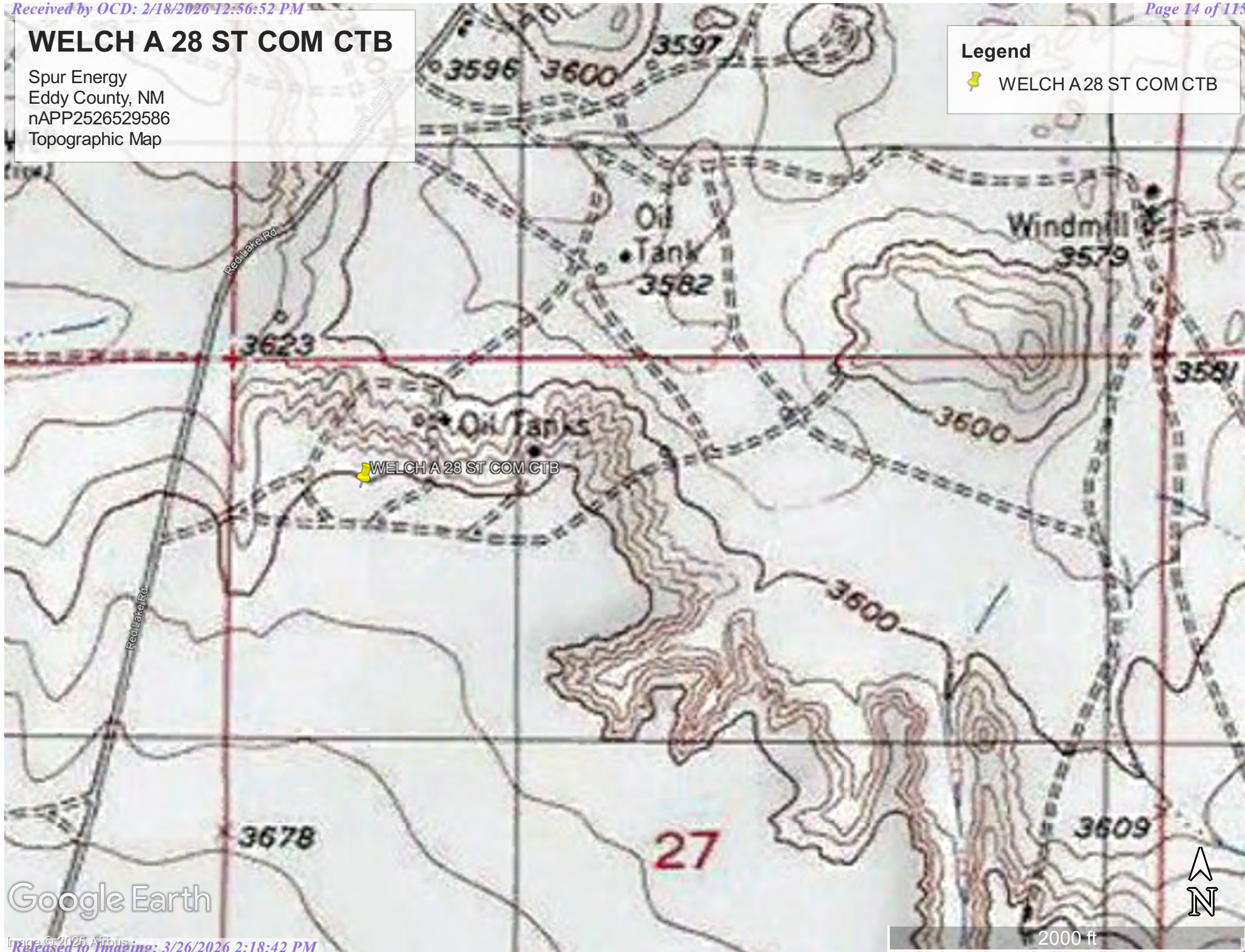
3 mi

WELCH A 28 ST COM CTB

Spur Energy
Eddy County, NM
nAPP2526529586
Topographic Map

Legend

-  WELCH A 28 ST COM CTB



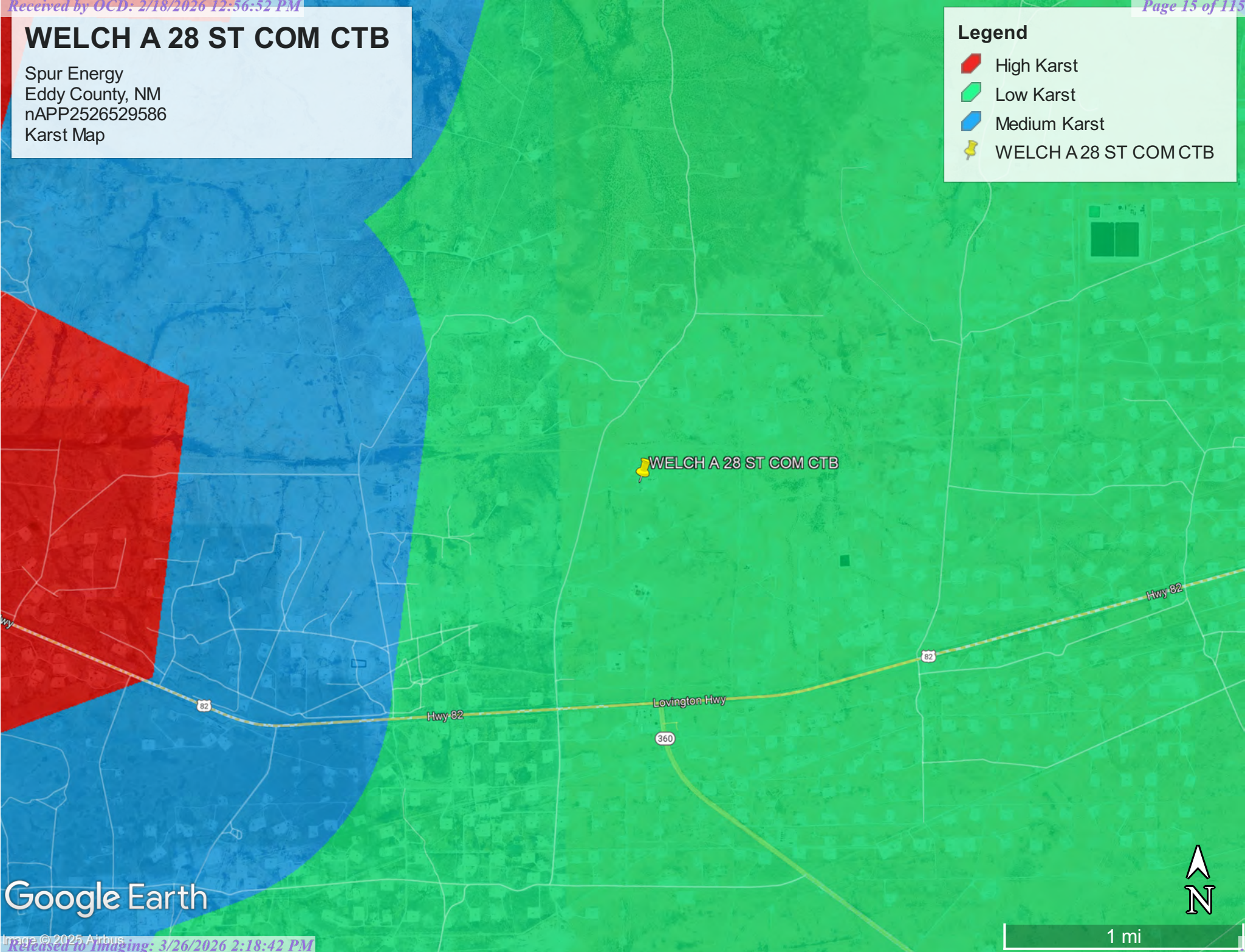
Google Earth

WELCH A 28 ST COM CTB

Spur Energy
Eddy County, NM
nAPP2526529586
Karst Map

Legend

-  High Karst
-  Low Karst
-  Medium Karst
-  WELCH A 28 ST COM CTB







Google Earth

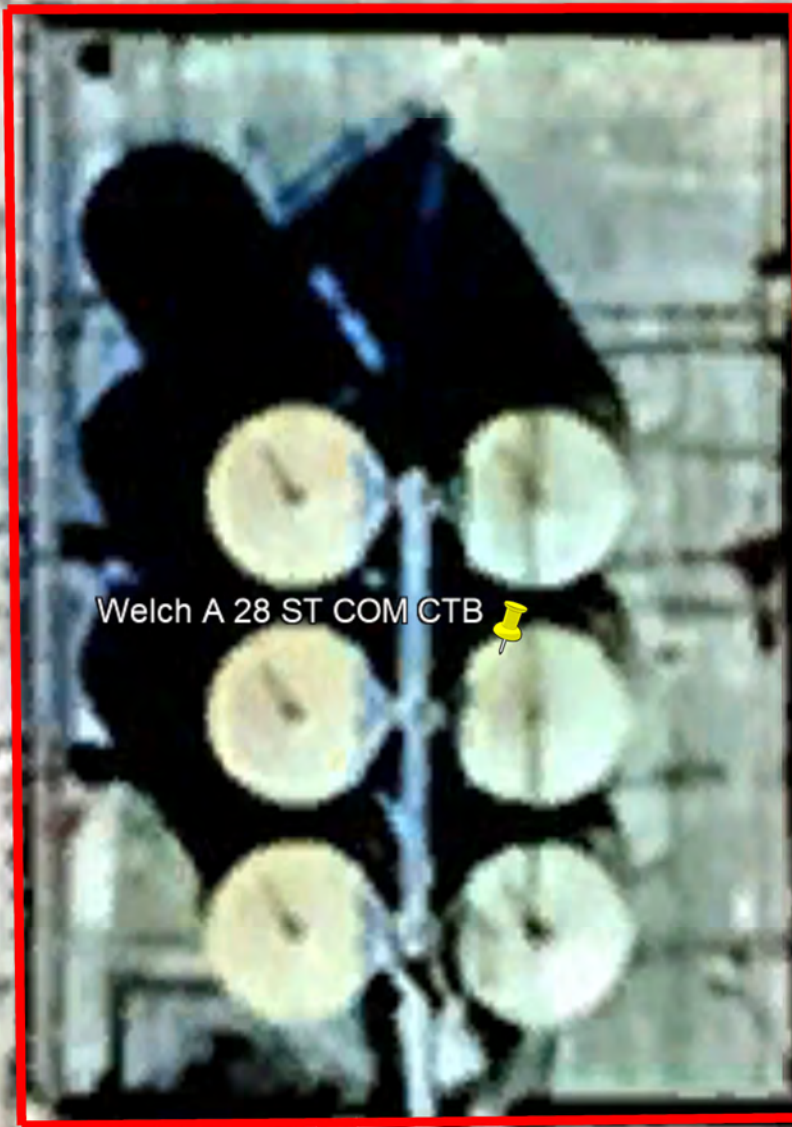
1 mi

WELCH A 28 ST COM CTB

Spur Energy
Eddy County, NM
nAPP2526529586
Delineation Sample and Liner Inspection Map

Legend

-  Delineation SAMPLE
-  Liner Inspection Area
-  Release Area
-  Welch A 28 ST COM CTB







Welch A 28 ST COM CTB

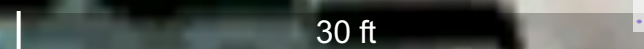
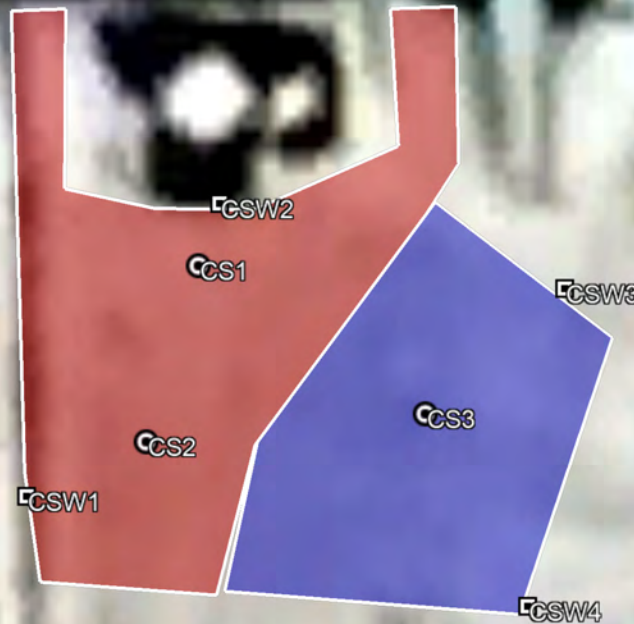


WELCH A 28 ST COM CTB

Spur Energy
Eddy County, NM
nAPP2526529586
Confirmation Sample Map

Legend

-  1' Excavation
-  2' Excavation
-  Confirmation Bottom Sample
-  Confirmation Side Wall Sample





Appendix A

Water Surveys:

- OSE
- USGS
- Surface Water Map

Point of Diversion Summary

quarters are 1=NW 2=NE 3=SW 4=SE
quarters are smallest to largest

NAD83 UTM in meters

Well Tag	POD Nbr	Q64	Q16	Q4	Sec	Tws	Rng	X	Y	Map
NA	RA 13421 POD1	SW	SE	SW	16	17S	29E	585858.5	3632659.6	

* UTM location was derived from PLSS - see Help

Driller License:	1249	Driller Company:	ATKINS ENGINEERING ASSOC. INC.
Driller Name:	JACKIE D ATKINS		
Drill Start Date:	2024-04-05	Drill Finish Date:	2024-04-05
Log File Date:	2024-04-24	PCW Rcv Date:	
Pump Type:		Pipe Discharge Size:	
Casing Size:		Depth Well:	105
		Depth Water:	

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

9/26/25 1:42 PM MST




Point of Diversion Summary

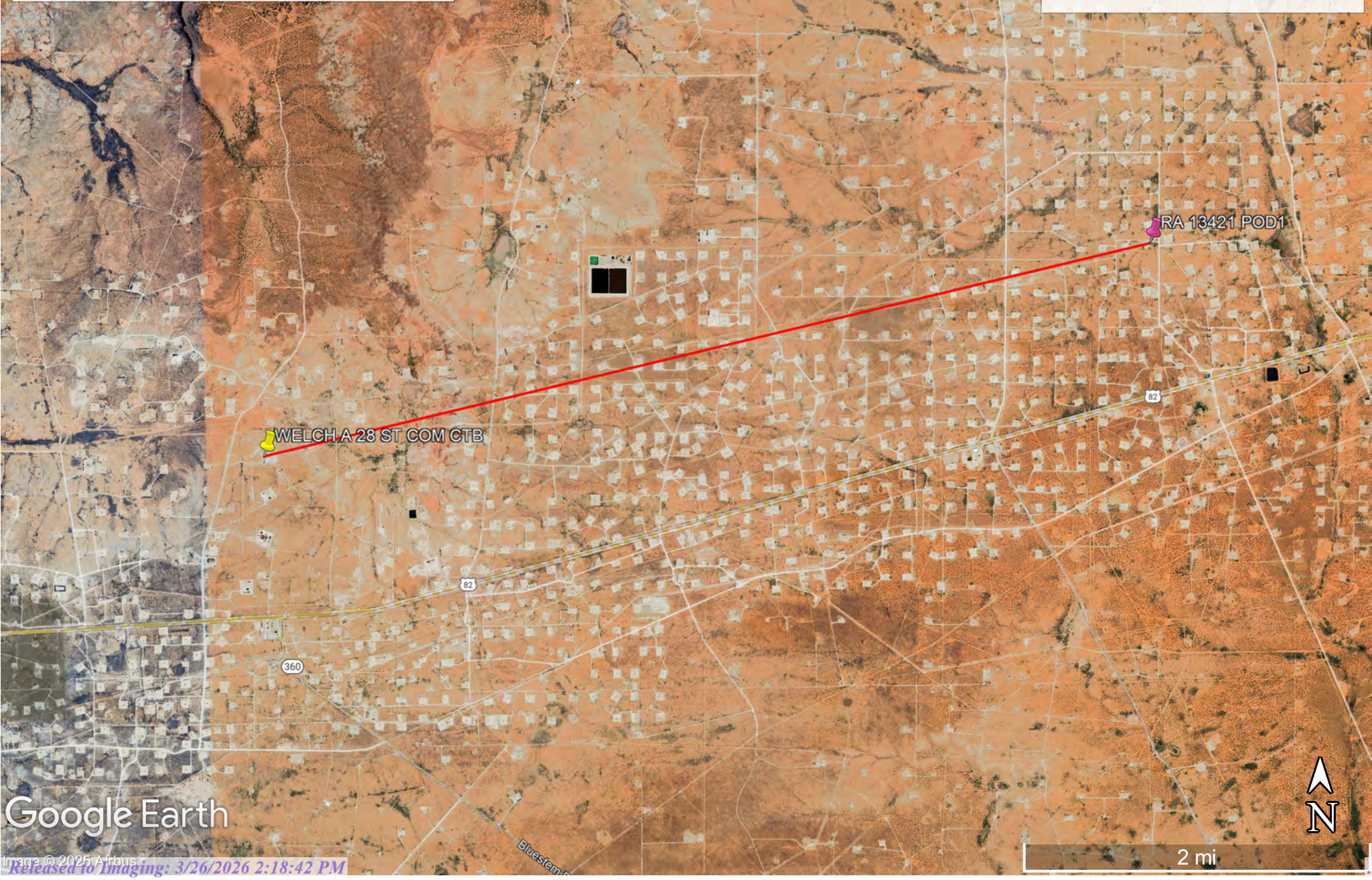
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WELCH A 28 ST COM CTB

Spur Energy
Eddy County, NM
nAPP2526529586
OSE Pod Map

Legend

-  5.23 miles
-  RA 13421 POD1
-  WELCH A 28 ST COM CTB



Google Earth



USGS Home
Contact USGS
Search USGS

National Water Information System: Web Interface

USGS Water Resources

Data Category: Geographic Area:

Click to hide News Bulletins

- Explore the *NEW* [USGS National Water Dashboard](#) interactive map to access real-time water data from over 13,500 stations nationwide.

Groundwater levels for the Nation

i Important: [Next Generation Monitoring Location Page](#)

Search Results -- 1 sites found

site_no list =

- 325122104151001

Minimum number of levels = 1

[Save file of selected sites](#) to local disk for future upload

USGS 325122104151001 17S.27E.11.12311

Available data for this site

Eddy County, New Mexico

Hydrologic Unit Code 13060011

Latitude 32°51'22", Longitude 104°15'10" NAD27

Land-surface elevation 3,390 feet above NGVD29

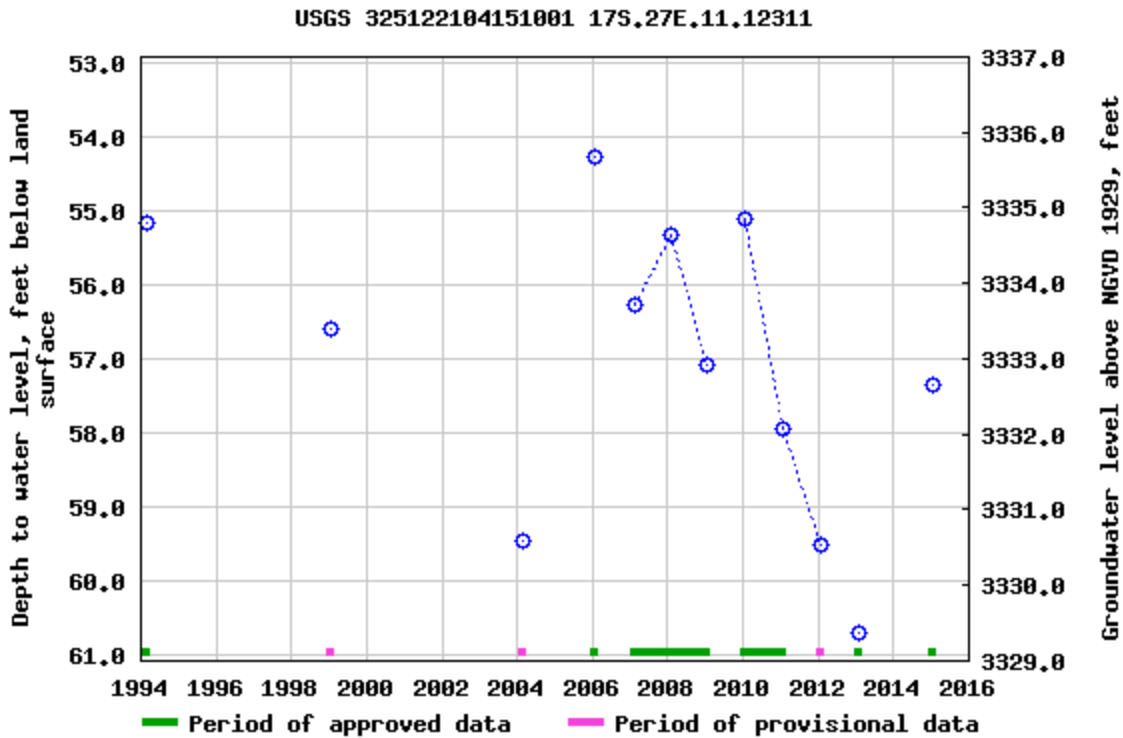
The depth of the well is 100.00 feet below land surface.

This well is completed in the Other aquifers (N9999OTHER) national aquifer.

This well is completed in the Artesia Group (313ARTS) local aquifer.

Output formats

Table of data
Tab-separated data
Graph of data
Reselect period



Breaks in the plot represent a gap of at least one year between field measurements.

[Download a presentation-quality graph](#)

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Title: Groundwater for USA: Water Levels

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



Page Contact Information: [USGS Water Data Support Team](#)




Page Last Modified: 2025-09-26 15:34:10 EDT

0.66 0.54 nadww02

WELCH A 28 ST COM CTB

Spur Energy
Eddy County, NM
nAPP2526529586
USGS Map

Legend

-  5.73 MILES
-  USGS 325122104151001
-  WELCH A 28 ST COM CTB

USGS 325122104151001

WELCH A 28 ST COM CTB

Lovington Hwy

Google Earth

360

2 mi






WELCH A 28 ST COM CTB

Spur Energy
Eddy County, NM
nAPP2526529586
Surface Water Map

Page 24 of 115

Legend

-  0.34 Miles
-  OSE Stream 38,004
-  Welch A 28 ST COM CTB



OSE Stream 38,004

Welch A 28 ST COM CTB

Red Lake Rd

Red Lake Rd





Appendix B

- Soil Survey & Soil Maps
- Geological Data
- FEMA Flood Map
- Wetlands Map

Map Unit Description: Simona gravelly fine sandy loam, 0 to 3 percent slopes---Eddy Area,
New Mexico

Eddy Area, New Mexico

SG—Simona gravelly fine sandy loam, 0 to 3 percent slopes

Map Unit Setting

National map unit symbol: 1w5w
Elevation: 2,750 to 5,000 feet
Mean annual precipitation: 8 to 16 inches
Mean annual air temperature: 57 to 70 degrees F
Frost-free period: 180 to 230 days
Farmland classification: Not prime farmland

Map Unit Composition

Simona and similar soils: 95 percent
Minor components: 5 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Simona

Setting

Landform: Plains, alluvial fans
Landform position (three-dimensional): Rise
Down-slope shape: Convex, linear
Across-slope shape: Linear
Parent material: Mixed alluvium and/or eolian sands

Typical profile

H1 - 0 to 19 inches: gravelly fine sandy loam
H2 - 19 to 23 inches: indurated

Properties and qualities

Slope: 0 to 3 percent
Depth to restrictive feature: 7 to 20 inches to petrocalcic
Drainage class: Well drained
Runoff class: Very high
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: 15 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 1.0
Available water supply, 0 to 60 inches: Very low (about 2.1 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: D
Ecological site: R070BD002NM - Shallow Sandy

Map Unit Description: Simona gravelly fine sandy loam, 0 to 3 percent slopes---Eddy Area,
New Mexico

Hydric soil rating: No

Minor Components

Simona

Percent of map unit: 4 percent

Ecological site: R070BD002NM - Shallow Sandy

Hydric soil rating: No

Playa

Percent of map unit: 1 percent

Landform: Playas

Landform position (three-dimensional): Talf

Down-slope shape: Concave, convex

Across-slope shape: Concave, linear

Ecological site: R070BC017NM - Bottomland

Hydric soil rating: Yes

Data Source Information

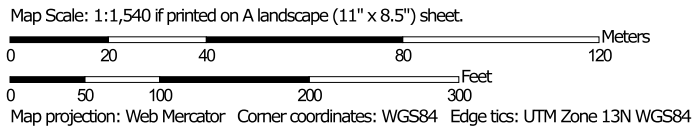
Soil Survey Area: Eddy Area, New Mexico

Survey Area Data: Version 20, Sep 3, 2024

Soil Map—Eddy Area, New Mexico




Soil Map may not be valid at this scale.




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: Eddy Area, New Mexico
 Survey Area Data: Version 20, 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: Nov 12, 2022—Dec 2, 2022

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
SG	Simona gravelly fine sandy loam, 0 to 3 percent slopes	8.4	73.9%
SR	Stony and Rough broken land	3.0	26.1%
Totals for Area of Interest		11.4	100.0%

(<https://www.usgs.gov/>)

Mineral Resources (<https://www.usgs.gov/energy-and-minerals/mineral-resources-program>)
 / Online Spatial Data (/) / Geology (/geology/) / by state (/geology/state/)
 / New Mexico (/geology/state/state.php?state=NM)

Older alluvial deposits of upland plains and piedmont areas, and calcic soils and eolian cover sediments of High Plains region

XML (/geology/state/xml/NMQoa;0)	JSON (/geology/state/json/NMQoa;0)
Shapefile (/geology/state/unit-shape.php?unit=NMQoa;0)	

Includes scattered lacustrine, playa, and alluvial deposits of the Tahoka, Double Tanks, Tule, Blanco, Blackwater Draw, and Gatuna Formations, the latter of which may be Pliocene at base; outcrops, however, are basically of Quaternary deposits.

State	New Mexico (/geology/state/state.php?state=NM)
Name	Older alluvial deposits of upland plains and piedmont areas, and calcic soils and eolian cover sediments of High Plains region
Geologic age	Middle to lower Pleistocene
Lithologic constituents	Major Unconsolidated (<i>Alluvial, Lacustrine, Eolian</i>) Older alluvial deposits of upland plains and piedmont areas, and calcic soils and eolian cover sediments of High Plains region
References	<p>Green, G.N., Jones, G.E., and Anderson, O.J., 1997, The Digital Geologic Map of New Mexico in ARC/INFO Format: U.S. Geological Survey Open-File Report 97-0052, 9 p., scale 1:500,000.</p> <p>https://pubs.er.usgs.gov/publication/ofr9752 (https://pubs.er.usgs.gov/publication/ofr9752)</p>
NGMDB product	<p>NGMDB product page for 59219 (https://ngmdb.usgs.gov/Prodesc/proddesc_59219.htm)</p> <p>NGMDB product page for 22974 (https://ngmdb.usgs.gov/Prodesc/proddesc_22974.htm)</p>

Counties

Bernalillo (/geology/state/fips-unit.php?code=f35001) - Catron (/geology/state/fips-unit.php?code=f35003) - Chaves (/geology/state/fips-unit.php?code=f35005) - Colfax (/geology/state/fips-unit.php?code=f35007) - Curry (/geology/state/fips-unit.php?code=f35009) - DeBaca (/geology/state/fips-unit.php?code=f35011) - Eddy (/geology/state/fips-unit.php?code=f35015) - Grant (/geology/state/fips-unit.php?code=f35017) - Guadalupe (/geology/state/fips-unit.php?code=f35019) - Harding (/geology/state/fips-unit.php?code=f35021) - Lea (/geology/state/fips-unit.php?code=f35025) - Lincoln (/geology/state/fips-unit.php?code=f35027) - Luna (/geology/state/fips-unit.php?code=f35029) - Mora (/geology/state/fips-unit.php?code=f35033) - Quay (/geology/state/fips-unit.php?code=f35037) - Roosevelt (/geology/state/fips-unit.php?code=f35041) - Santa Fe (/geology/state/fips-unit.php?code=f35049) - Socorro (/geology/state/fips-unit.php?code=f35053) - Torrance (/geology/state/fips-unit.php?code=f35057) - Valencia (/geology/state/fips-unit.php?code=f35061)

DOI Privacy Policy (<https://www.doi.gov/privacy>) | Legal (https://www.usgs.gov/laws/policies_notices.html) |

Accessibility (<https://www2.usgs.gov/laws/accessibility.html>) | Site Map (<https://www.usgs.gov/sitemap.html>) |

Contact USGS (<https://answers.usgs.gov/>)

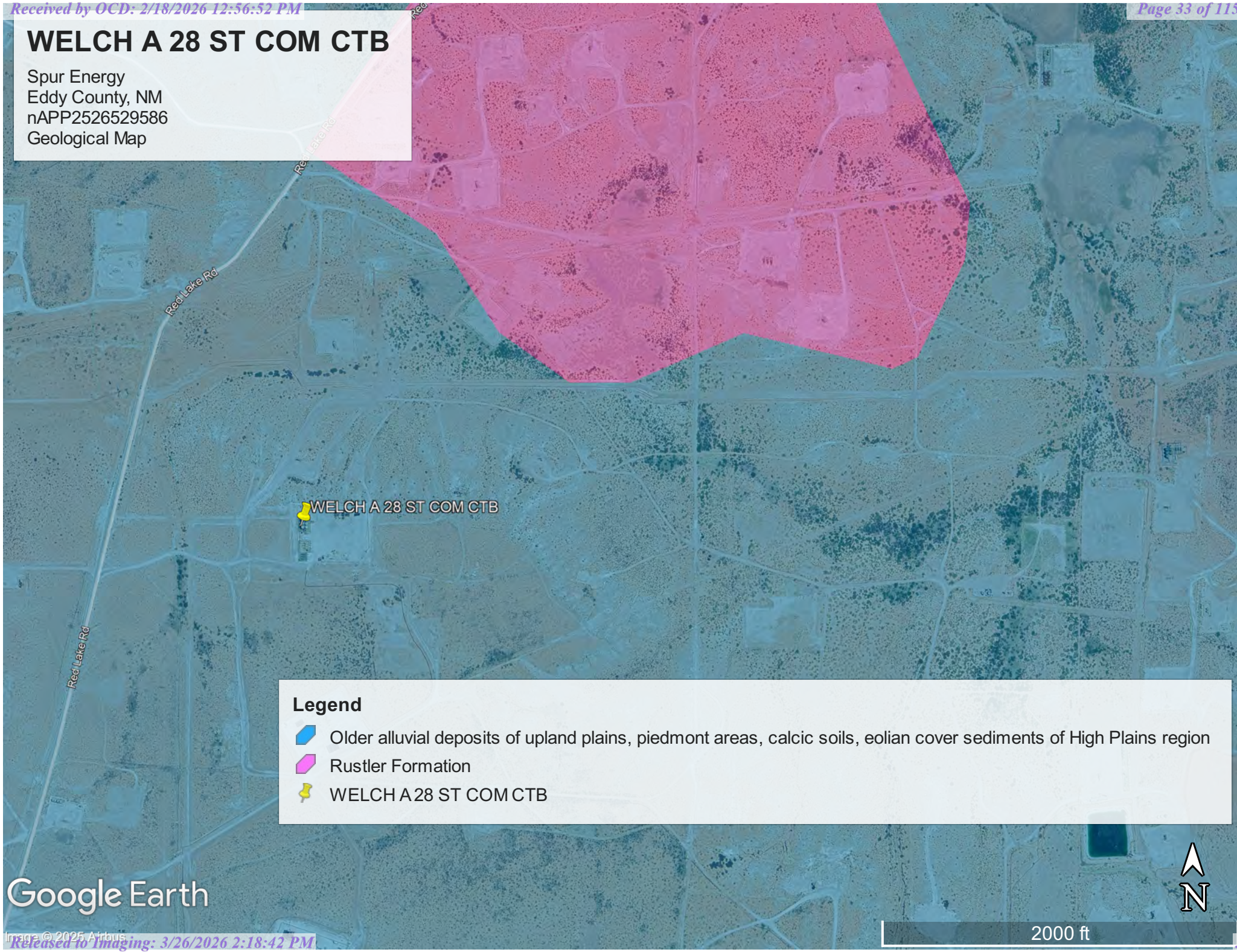
U.S. Department of the Interior (<https://www.doi.gov/>) | DOI Inspector General (<https://www.doiig.gov/>) |

White House (<https://www.whitehouse.gov/>) | E-gov (<https://www.whitehouse.gov/omb/management/egov/>) |




No Fear Act (<https://www.doi.gov/pmb/eo/no-fear-act>) | FOIA (<https://www2.usgs.gov/foia>)

WELCH A 28 ST COM CTB

Spur Energy
Eddy County, NM
nAPP2526529586
Geological Map



Legend

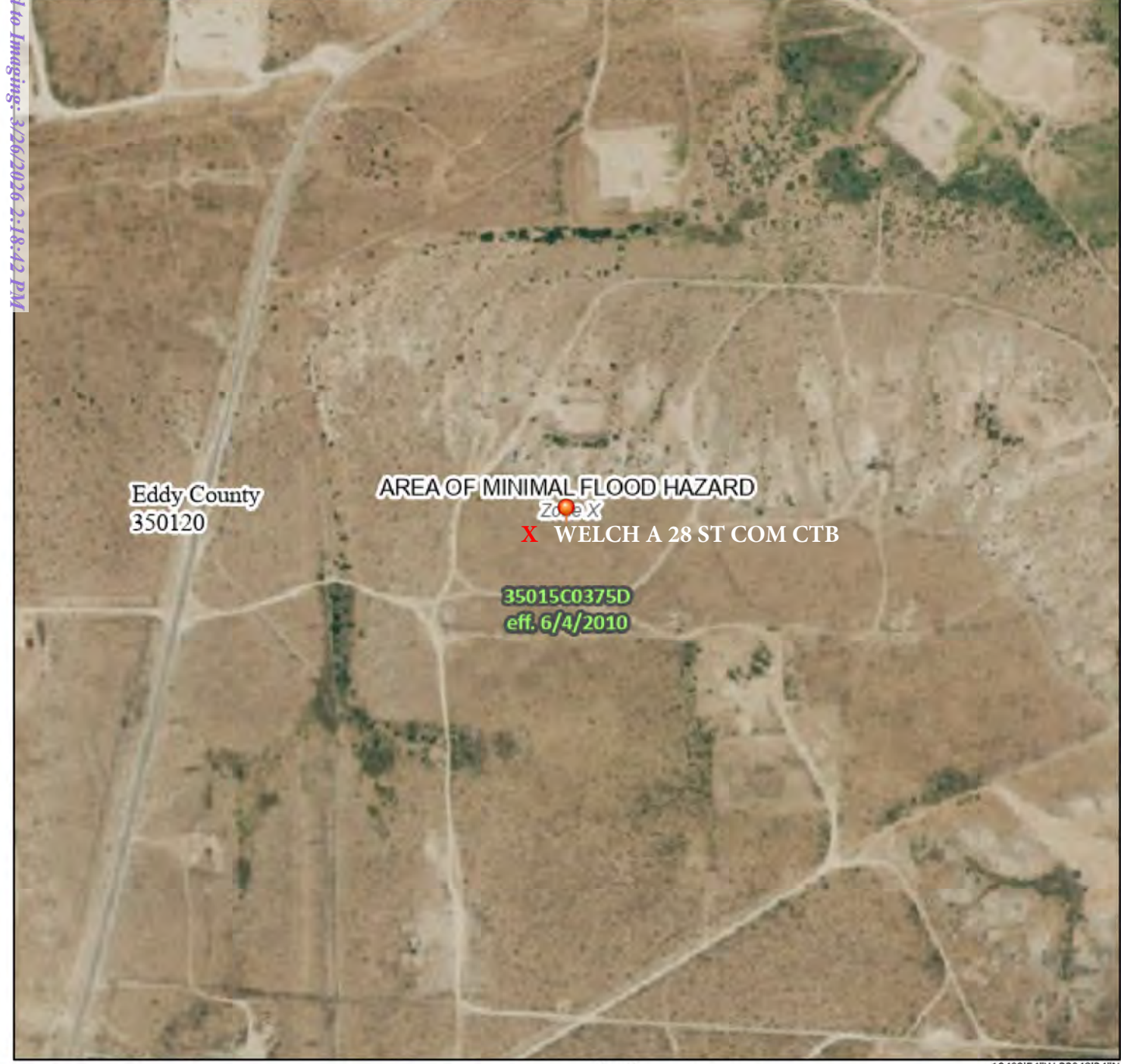
-  Older alluvial deposits of upland plains, piedmont areas, calcic soils, eolian cover sediments of High Plains region
-  Rustler Formation
-  WELCH A 28 ST COM CTB

Google Earth

National Flood Hazard Layer FIRMette



104°10'31"W 32°48'54"N



Legend

SEE FIS REPORT FOR DETAILED LEGEND AND INDEX MAP FOR FIRM PANEL LAYOUT

SPECIAL FLOOD HAZARD AREAS		Without Base Flood Elevation (BFE) <i>Zone A, V, A99</i>
		With BFE or Depth <i>Zone AE, AO, AH, VE, AR</i>
		Regulatory Floodway
OTHER AREAS OF FLOOD HAZARD		0.2% Annual Chance Flood Hazard, Areas of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile <i>Zone Z</i>
		Future Conditions 1% Annual Chance Flood Hazard <i>Zone X</i>
		Area with Reduced Flood Risk due to Levee. See Notes. <i>Zone X</i>
		Area with Flood Risk due to Levee <i>Zone X</i>
OTHER AREAS		NO SCREEN Area of Minimal Flood Hazard <i>Zone X</i>
		Effective LOMRs
GENERAL STRUCTURES		Area of Undetermined Flood Hazard <i>Zone D</i>
		Channel, Culvert, or Storm Sewer
		Levee, Dike, or Floodwall
OTHER FEATURES		20.2 Cross Sections with 1% Annual Chance Water Surface Elevation 17.5
		Coastal Transect
		Base Flood Elevation Line (BFE)
		Limit of Study
		Jurisdiction Boundary
		Coastal Transect Baseline
MAP PANELS		Profile Baseline
		Hydrographic Feature
		Digital Data Available
		No Digital Data Available
		Unmapped

The pin displayed on the map is an approximate point selected by the user and does not represent an authoritative property location.

This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 9/23/2025 at 4:46 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

This map image is void if the one or more of the following map elements do not appear: basemap imagery, flood zone labels, legend, scale bar, map creation date, community identifiers, FIRM panel number, and FIRM effective date. Map images for unmapped and unmodernized areas cannot be used for regulatory purposes.

Released to Imaging: 3/26/2026 2:18:42 PM

Received by OCD: 2/18/2026 12:56:52 PM

Page 34 of 115



September 23, 2025

Wetlands

- | | | |
|--------------------------------|-----------------------------------|----------|
| Estuarine and Marine Deepwater | Freshwater Emergent Wetland | Lake |
| Estuarine and Marine Wetland | Freshwater Forested/Shrub Wetland | Other |
| | Freshwater Pond | 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.



Appendix C

- 48-Hour Notification
- Liner Inspection Form

Sebastian@pimaoil.com

From: OCDOnline@state.nm.us
Sent: Monday, October 20, 2025 6:52 PM
To: sebastian@pimaoil.com
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 518388

To whom it may concern (c/o Sebastian Orozco for Spur Energy Partners LLC),

The OCD has received the submitted *Notification for Liner Inspection for a Release* (C-141L), for incident ID (n#) nAPP2526529586.

The liner inspection is expected to take place:

When: 10/23/2025 @ 08:00

Where: D-27-17S-28E 0 FNL 0 FEL (32.81086,-104.17014)

Additional Information: Pima Environmental Services
619-721-4813

Additional Instructions: 32.810840°-104.170074°

An OCD representative may be available onsite at the date and time reported. In the absence or presence of an OCD representative, liner inspection pursuant to 19.15.29.11.A(5)(a) NMAC is required. 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 liner inspections including any changes in date/time per the requirements of 19.15.29.11.A(5)(a)(ii) NMAC, may result in the inspection 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

Sebastian@pimaoil.com

From: OCDOnline@state.nm.us
Sent: Thursday, November 13, 2025 4:32 PM
To: sebastian@pimaoil.com
Subject: The Oil Conservation Division (OCD) has accepted the application, Application ID: 526499

To whom it may concern (c/o Sebastian Orozco for Spur Energy Partners LLC),

The OCD has received the submitted *Notification for (Final) Sampling of a Release (C-141N)*, for incident ID (n#) nAPP2526529586.

The sampling event is expected to take place:

When: 11/18/2025 @ 08:30

Where: D-27-17S-28E 0 FNL 0 FEL (32.81086,-104.17014)

Additional Information: Pima Environmental Services

Additional Instructions: 32.810734,-104.170102

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 confirmation sampling is going to take place over multiple days, individual C-141N applications must be submitted for each sampling date. Date ranges are not currently accepted on the C-141N application.**

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



Pima Environmental Services, LLC

Liner Inspection Form

Company Name: Spur Energy

Site: Welch A 28 ST COM CTB

Lat/Long: 32.81086,-104.17014

NMOCD Incident ID & Incident Date: NAPP2526529586 09/20/2025

2-Day Notification Sent: via OCD portal 10/20/2025

Inspection Date: 10/23/2025

Liner Type: Earthen w/liner Earthen no liner Polystar
 Steel w/poly liner Steel w/spray epoxy No Liner

Other: _____

Visualization	Yes	No	Comments
Is there a tear in the liner?		X	
Are there holes in the liner?		X	
Is the liner retaining any fluids?	X		Standing fluid is visible inside the lined containment due to power washing efforts.
Does the liner have integrity to contain a leak?	X		

Comments: _____

Inspector Name: Andrew Franco Inspector Signature: Andrew Franco



Appendix D

- Photographic Documentation

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Welch A 28 ST Com CTB

Initial Site Inspection :



Site Information Sign.



Photo of liner taken during initial liner inspection facing west.



Photo of liner taken during initial liner inspection facing south.



Photo of liner taken during initial liner inspection facing southeast.



Photo of liner taken during initial liner inspection facing northwest.



Photo of liner taken during initial liner inspection facing southwest.



Photo of liner taken during initial liner inspection facing northeast.



Photo of liner taken during initial liner inspection facing northwest.



PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Welch A 28 ST Com CTB

Pre- Powerwash :



Photograph taken pre power-wash process facing northwest.



Photograph taken pre power-wash process facing northeast.



Photograph taken pre power-wash process facing west.



Photograph taken pre power-wash process facing west.

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Welch A 28 ST Com CTB

Post- Powerwash :



Photo of location taken post power wash facing west.



Photo of location taken post power wash facing north.



Photo of location taken post power wash facing south.



Photo of location taken post power wash facing west.

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Welch A 28 ST Com CTB

Liner Inspection :



Photo of liner taken during liner inspection facing east.



Photo of liner taken during liner inspection facing south.



Photo of liner taken during liner inspection facing west.



Photo of liner taken during liner inspection facing north.

PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Welch A 28 ST Com CTB

Initial Release :



Photograph taken of initial release facing west.



Photograph taken of initial release facing north.



Photograph taken of initial release facing north.



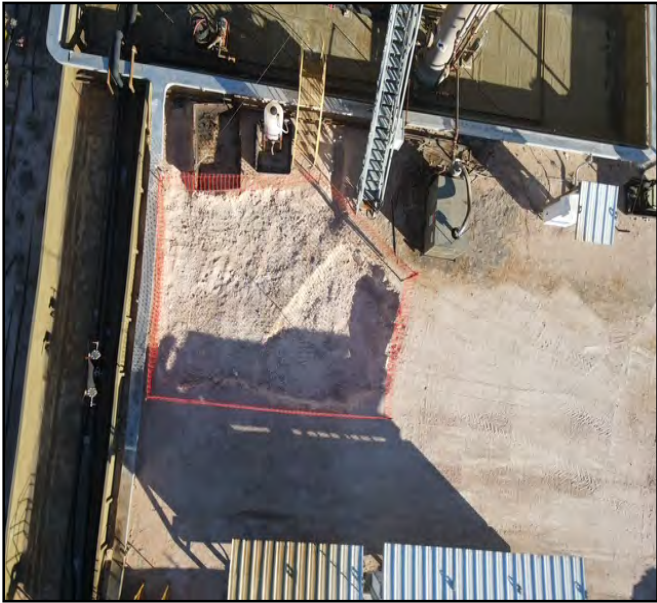
Photograph taken of initial release facing northeast.



PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Welch A 28 ST Com CTB

Excavation :



Aerial photos taken during the excavation process.

Aerial photos taken during the excavation process.



Photograph taken during the excavation process facing east.

Photograph taken during the excavation process facing south.



PHOTOGRAPHIC DOCUMENTATION

SITE NAME: Welch A 28 ST Com CTB

Backfill :



Photos taken post backfill facing northwest.

Photos taken post backfill facing east.



Photos taken post backfill facing southwest.

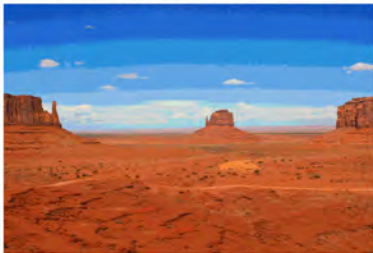
Photos taken post backfill facing west.



Appendix E

- Laboratory Reports

Report to:
Sebastian Orozco



envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Pima Environmental Services-Carlsbad

Project Name: Welch A 28 ST Com CTB

Work Order: E510156

Job Number: 21068-0001

Received: 10/15/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
10/21/25

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: 10/21/25

Sebastian Orozco
PO Box 247
Plains, TX 79355-0247



Project Name: Welch A 28 ST Com CTB
Workorder: E510156
Date Received: 10/15/2025 8:00:00AM

Sebastian Orozco,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 10/15/2025 8:00:00AM, under the Project Name: Welch A 28 ST Com CTB.

The analytical test results summarized in this report with the Project Name: Welch A 28 ST Com CTB 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

Raina Schwanz
Laboratory Administrator
Office: 505-632-1881
rainaschwanz@envirotech-inc.com

Field Offices:

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Lynn Jarboe
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Cell: 505-320-4759
ljjarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
Office: 505-421-LABS(5227)
Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Pima Environmental Services-Carlsbad
PO Box 247
Plains TX, 79355-0247

Project Name: Welch A 28 ST Com CTB
Project Number: 21068-0001
Project Manager: Sebastian Orozco

Reported:
10/21/25 14:43

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HS1-Sur	E510156-01A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS1-1'	E510156-02A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS1-2'	E510156-03A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS1-3'	E510156-04A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS1-4'	E510156-05A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS2-Sur	E510156-06A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS2-1'	E510156-07A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS2-2'	E510156-08A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS2-3'	E510156-09A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS2-4'	E510156-10A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS3-Surf	E510156-11A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS3-1'	E510156-12A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS3-2'	E510156-13A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS3-3'	E510156-14A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS3-4'	E510156-15A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS4-Sur	E510156-16A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS4-1'	E510156-17A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS4-2'	E510156-18A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS4-3'	E510156-19A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS4-4'	E510156-20A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS5-Sur	E510156-21A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS5-1'	E510156-22A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS5-2'	E510156-23A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS5-3'	E510156-24A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS5-4'	E510156-25A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS6-Sur	E510156-26A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS6-1'	E510156-27A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS6-2'	E510156-28A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS6-3'	E510156-29A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.
HS6-4'	E510156-30A	Soil	10/13/25	10/15/25	Glass Jar, 2 oz.



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
---	--	--

**HS1-Sur
E510156-01**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/16/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/16/25	
Toluene	ND	0.0250	1	10/15/25	10/16/25	
o-Xylene	ND	0.0250	1	10/15/25	10/16/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/16/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		91.9 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.2 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		99.6 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	7140	200	10	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS1-1'

E510156-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/16/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/16/25	
Toluene	ND	0.0250	1	10/15/25	10/16/25	
o-Xylene	ND	0.0250	1	10/15/25	10/16/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/16/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.9 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.5 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		102 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	435	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS1-2'

E510156-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/16/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/16/25	
Toluene	ND	0.0250	1	10/15/25	10/16/25	
o-Xylene	ND	0.0250	1	10/15/25	10/16/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/16/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		92.7 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		85.9 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		97.1 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	39.3	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS1-3'

E510156-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2542072	
Benzene	ND	0.0250	1	10/15/25	10/16/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/16/25	
Toluene	ND	0.0250	1	10/15/25	10/16/25	
o-Xylene	ND	0.0250	1	10/15/25	10/16/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/16/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.9 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2542072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.6 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2542088	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		111 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2542103	
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS1-4'

E510156-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/16/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/16/25	
Toluene	ND	0.0250	1	10/15/25	10/16/25	
o-Xylene	ND	0.0250	1	10/15/25	10/16/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/16/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.5 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.7 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		98.7 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS2-Sur

E510156-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0500	2	10/15/25	10/16/25	
Ethylbenzene	5.07	0.0500	2	10/15/25	10/16/25	
Toluene	0.913	0.0500	2	10/15/25	10/16/25	
o-Xylene	3.43	0.0500	2	10/15/25	10/16/25	
p,m-Xylene	7.56	0.100	2	10/15/25	10/16/25	
Total Xylenes	11.0	0.0500	2	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		103 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	153	40.0	2	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		94.8 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	3440	250	10	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	1060	500	10	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>						
		119 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	5830	200	10	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS2-1'

E510156-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/16/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/16/25	
Toluene	ND	0.0250	1	10/15/25	10/16/25	
o-Xylene	ND	0.0250	1	10/15/25	10/16/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/16/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		92.6 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.1 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>						
		101 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	706	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS2-2'

E510156-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/16/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/16/25	
Toluene	ND	0.0250	1	10/15/25	10/16/25	
o-Xylene	ND	0.0250	1	10/15/25	10/16/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/16/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.8 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		85.5 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		116 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	35.7	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS2-3'

E510156-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2542072	
Benzene	ND	0.0250	1	10/15/25	10/16/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/16/25	
Toluene	ND	0.0250	1	10/15/25	10/16/25	
o-Xylene	ND	0.0250	1	10/15/25	10/16/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/16/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.0 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2542072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.4 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2542088	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		115 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2542103	
Chloride	22.4	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS2-4'

E510156-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/16/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/16/25	
Toluene	ND	0.0250	1	10/15/25	10/16/25	
o-Xylene	ND	0.0250	1	10/15/25	10/16/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/16/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/16/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>						
		94.1 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/16/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>						
		87.4 %	70-130	10/15/25	10/16/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>						
		115 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS3-Surf
E510156-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2542072	
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.7 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2542072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.1 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2542088	
Diesel Range Organics (C10-C28)	939	125	5	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	544	250	5	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		99.3 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2542103	
Chloride	1910	200	10	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS3-1'

E510156-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		97.2 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.2 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		106 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	199	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS3-2'

E510156-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2542072	
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.2 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2542072	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.2 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2542088	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT		Batch: 2542103	
Chloride	28.9	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS3-3'

E510156-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.5 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.5 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		104 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS3-4'

E510156-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.7 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		88.0 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		102 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS4-Sur

E510156-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		94.4 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.1 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		93.8 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS4-1'

E510156-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.8 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		86.3 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		97.8 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS4-2'

E510156-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.3 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		87.2 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		96.8 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS4-3'

E510156-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		93.5 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		90.0 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		92.4 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS4-4'

E510156-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Benzene	ND	0.0250	1	10/15/25	10/17/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/17/25	
Toluene	ND	0.0250	1	10/15/25	10/17/25	
o-Xylene	ND	0.0250	1	10/15/25	10/17/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/17/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/17/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		95.3 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542072
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/17/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		89.1 %	70-130	10/15/25	10/17/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542088
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		107 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: DT		Batch: 2542103
Chloride	ND	20.0	1	10/16/25	10/17/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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**HS5-Sur
E510156-21**

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Benzene	ND	0.0250	1	10/15/25	10/21/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/21/25	
Toluene	ND	0.0250	1	10/15/25	10/21/25	
o-Xylene	ND	0.0250	1	10/15/25	10/21/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/21/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		114 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.9 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542089
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		103 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2542105
Chloride	ND	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS5-1'

E510156-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Benzene	ND	0.0250	1	10/15/25	10/21/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/21/25	
Toluene	ND	0.0250	1	10/15/25	10/21/25	
o-Xylene	ND	0.0250	1	10/15/25	10/21/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/21/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		114 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.9 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2542089
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		101 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2542105
Chloride	ND	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS5-2'

E510156-23

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Benzene	ND	0.0250	1	10/15/25	10/21/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/21/25	
Toluene	ND	0.0250	1	10/15/25	10/21/25	
o-Xylene	ND	0.0250	1	10/15/25	10/21/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/21/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		115 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.7 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542089
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		105 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2542105
Chloride	ND	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS5-3'

E510156-24

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2542073	
Benzene	ND	0.0250	1	10/15/25	10/21/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/21/25	
Toluene	ND	0.0250	1	10/15/25	10/21/25	
o-Xylene	ND	0.0250	1	10/15/25	10/21/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/21/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		115 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2542073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.5 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2542089	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		109 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2542105	
Chloride	ND	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS5-4'

E510156-25

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2542073	
Benzene	ND	0.0250	1	10/15/25	10/20/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/20/25	
Toluene	ND	0.0250	1	10/15/25	10/20/25	
o-Xylene	ND	0.0250	1	10/15/25	10/20/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/20/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/20/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		111 %	70-130	10/15/25	10/20/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2542073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/20/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.0 %	70-130	10/15/25	10/20/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2542089	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/16/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/16/25	
<i>Surrogate: n-Nonane</i>		105 %	61-141	10/16/25	10/16/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2542105	
Chloride	ND	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS6-Sur

E510156-26

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Benzene	ND	0.0250	1	10/15/25	10/21/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/21/25	
Toluene	ND	0.0250	1	10/15/25	10/21/25	
o-Xylene	ND	0.0250	1	10/15/25	10/21/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/21/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		115 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.7 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542089
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		108 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2542105
Chloride	ND	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS6-1'

E510156-27

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Benzene	ND	0.0250	1	10/15/25	10/21/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/21/25	
Toluene	ND	0.0250	1	10/15/25	10/21/25	
o-Xylene	ND	0.0250	1	10/15/25	10/21/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/21/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		117 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		94.2 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg		Analyst: NV		Batch: 2542089
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		109 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg		Analyst: IY		Batch: 2542105
Chloride	ND	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS6-2'

E510156-28

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA		Batch: 2542073	
Benzene	ND	0.0250	1	10/15/25	10/21/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/21/25	
Toluene	ND	0.0250	1	10/15/25	10/21/25	
o-Xylene	ND	0.0250	1	10/15/25	10/21/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/21/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		117 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA		Batch: 2542073	
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.3 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: NV		Batch: 2542089	
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		110 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: IY		Batch: 2542105	
Chloride	ND	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS6-3'

E510156-29

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B		mg/kg	mg/kg	Analyst: BA		Batch: 2542073
Benzene	ND	0.0250	1	10/15/25	10/21/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/21/25	
Toluene	ND	0.0250	1	10/15/25	10/21/25	
o-Xylene	ND	0.0250	1	10/15/25	10/21/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/21/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		116 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - GRO		mg/kg	mg/kg	Analyst: BA		Batch: 2542073
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		92.1 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO		mg/kg	mg/kg	Analyst: NV		Batch: 2542089
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		109 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A		mg/kg	mg/kg	Analyst: IY		Batch: 2542105
Chloride	ND	20.0	1	10/16/25	10/16/25	



Sample Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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HS6-4'

E510156-30

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Benzene	ND	0.0250	1	10/15/25	10/21/25	
Ethylbenzene	ND	0.0250	1	10/15/25	10/21/25	
Toluene	ND	0.0250	1	10/15/25	10/21/25	
o-Xylene	ND	0.0250	1	10/15/25	10/21/25	
p,m-Xylene	ND	0.0500	1	10/15/25	10/21/25	
Total Xylenes	ND	0.0250	1	10/15/25	10/21/25	
<i>Surrogate: 4-Bromochlorobenzene-PID</i>		115 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - GRO						
	mg/kg	mg/kg		Analyst: BA		Batch: 2542073
Gasoline Range Organics (C6-C10)	ND	20.0	1	10/15/25	10/21/25	
<i>Surrogate: 1-Chloro-4-fluorobenzene-FID</i>		93.2 %	70-130	10/15/25	10/21/25	
Nonhalogenated Organics by EPA 8015D - DRO/ORO						
	mg/kg	mg/kg		Analyst: NV		Batch: 2542089
Diesel Range Organics (C10-C28)	ND	25.0	1	10/16/25	10/17/25	
Oil Range Organics (C28-C36)	ND	50.0	1	10/16/25	10/17/25	
<i>Surrogate: n-Nonane</i>		110 %	61-141	10/16/25	10/17/25	
Anions by EPA 300.0/9056A						
	mg/kg	mg/kg		Analyst: IY		Batch: 2542105
Chloride	ND	20.0	1	10/16/25	10/16/25	



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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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 (2542072-BLK1)

Prepared: 10/15/25 Analyzed: 10/16/25

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	7.50		8.00		93.8	70-130			

LCS (2542072-BS1)

Prepared: 10/15/25 Analyzed: 10/16/25

Benzene	5.51	0.0250	5.00		110	70-130			
Ethylbenzene	5.33	0.0250	5.00		107	70-130			
Toluene	5.43	0.0250	5.00		109	70-130			
o-Xylene	5.37	0.0250	5.00		107	70-130			
p,m-Xylene	10.8	0.0500	10.0		108	70-130			
Total Xylenes	16.2	0.0250	15.0		108	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.52		8.00		94.0	70-130			

Matrix Spike (2542072-MS1)

Source: E510156-07

Prepared: 10/15/25 Analyzed: 10/16/25

Benzene	5.15	0.0250	5.00	ND	103	70-130			
Ethylbenzene	4.99	0.0250	5.00	ND	99.8	70-130			
Toluene	5.08	0.0250	5.00	ND	102	70-130			
o-Xylene	5.04	0.0250	5.00	ND	101	70-130			
p,m-Xylene	10.1	0.0500	10.0	ND	101	70-130			
Total Xylenes	15.1	0.0250	15.0	ND	101	70-130			
Surrogate: 4-Bromochlorobenzene-PID	7.45		8.00		93.1	70-130			

Matrix Spike Dup (2542072-MSD1)

Source: E510156-07

Prepared: 10/15/25 Analyzed: 10/16/25

Benzene	5.17	0.0250	5.00	ND	103	70-130	0.522	27	
Ethylbenzene	5.03	0.0250	5.00	ND	101	70-130	0.729	26	
Toluene	5.10	0.0250	5.00	ND	102	70-130	0.536	20	
o-Xylene	5.07	0.0250	5.00	ND	101	70-130	0.628	25	
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130	0.833	23	
Total Xylenes	15.2	0.0250	15.0	ND	102	70-130	0.765	26	
Surrogate: 4-Bromochlorobenzene-PID	7.58		8.00		94.7	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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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 (2542073-BLK1)

Prepared: 10/15/25 Analyzed: 10/20/25

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	8.92		8.00		112	70-130			

LCS (2542073-BS1)

Prepared: 10/15/25 Analyzed: 10/20/25

Benzene	4.33	0.0250	5.00		86.6	70-130			
Ethylbenzene	4.36	0.0250	5.00		87.2	70-130			
Toluene	4.32	0.0250	5.00		86.5	70-130			
o-Xylene	4.43	0.0250	5.00		88.7	70-130			
p,m-Xylene	8.85	0.0500	10.0		88.5	70-130			
Total Xylenes	13.3	0.0250	15.0		88.6	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.90		8.00		111	70-130			

Matrix Spike (2542073-MS1)

Source: E510156-25

Prepared: 10/15/25 Analyzed: 10/20/25

Benzene	4.10	0.0250	5.00	ND	82.0	70-130			
Ethylbenzene	4.11	0.0250	5.00	ND	82.1	70-130			
Toluene	4.10	0.0250	5.00	ND	81.9	70-130			
o-Xylene	4.25	0.0250	5.00	ND	85.1	70-130			
p,m-Xylene	8.37	0.0500	10.0	ND	83.7	70-130			
Total Xylenes	12.6	0.0250	15.0	ND	84.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	9.03		8.00		113	70-130			

Matrix Spike Dup (2542073-MSD1)

Source: E510156-25

Prepared: 10/15/25 Analyzed: 10/20/25

Benzene	4.25	0.0250	5.00	ND	84.9	70-130	3.48	27	
Ethylbenzene	4.27	0.0250	5.00	ND	85.5	70-130	3.95	26	
Toluene	4.24	0.0250	5.00	ND	84.7	70-130	3.36	20	
o-Xylene	4.37	0.0250	5.00	ND	87.4	70-130	2.68	25	
p,m-Xylene	8.70	0.0500	10.0	ND	87.0	70-130	3.87	23	
Total Xylenes	13.1	0.0250	15.0	ND	87.1	70-130	3.47	26	
Surrogate: 4-Bromochlorobenzene-PID	9.04		8.00		113	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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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 (2542072-BLK1)

Prepared: 10/15/25 Analyzed: 10/16/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.03		8.00		87.9	70-130			

LCS (2542072-BS2)

Prepared: 10/15/25 Analyzed: 10/16/25

Gasoline Range Organics (C6-C10)	55.3	20.0	50.0		111	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.06		8.00		88.3	70-130			

Matrix Spike (2542072-MS2)

Source: E510156-07

Prepared: 10/15/25 Analyzed: 10/16/25

Gasoline Range Organics (C6-C10)	51.8	20.0	50.0	ND	104	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.87		8.00		85.9	70-130			

Matrix Spike Dup (2542072-MSD2)

Source: E510156-07

Prepared: 10/15/25 Analyzed: 10/16/25

Gasoline Range Organics (C6-C10)	53.4	20.0	50.0	ND	107	70-130	2.96	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.25		8.00		90.6	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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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 (2542073-BLK1)

Prepared: 10/15/25 Analyzed: 10/20/25

Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.37		8.00		92.1	70-130			

LCS (2542073-BS2)

Prepared: 10/15/25 Analyzed: 10/20/25

Gasoline Range Organics (C6-C10)	45.0	20.0	50.0		90.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.40		8.00		92.6	70-130			

Matrix Spike (2542073-MS2)

Source: E510156-25

Prepared: 10/15/25 Analyzed: 10/20/25

Gasoline Range Organics (C6-C10)	49.0	20.0	50.0	ND	98.0	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.46		8.00		93.2	70-130			

Matrix Spike Dup (2542073-MSD2)

Source: E510156-25

Prepared: 10/15/25 Analyzed: 10/20/25

Gasoline Range Organics (C6-C10)	46.3	20.0	50.0	ND	92.6	70-130	5.59	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.58		8.00		94.7	70-130			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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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 (2542088-BLK1)

Prepared: 10/16/25 Analyzed: 10/16/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	49.8		50.0		99.6	61-141			

LCS (2542088-BS1)

Prepared: 10/16/25 Analyzed: 10/16/25

Diesel Range Organics (C10-C28)	258	25.0	250		103	66-144			
Surrogate: n-Nonane	48.7		50.0		97.4	61-141			

Matrix Spike (2542088-MS1)

Source: E510156-05

Prepared: 10/16/25 Analyzed: 10/16/25

Diesel Range Organics (C10-C28)	280	25.0	250	ND	112	56-156			
Surrogate: n-Nonane	52.4		50.0		105	61-141			

Matrix Spike Dup (2542088-MSD1)

Source: E510156-05

Prepared: 10/16/25 Analyzed: 10/16/25

Diesel Range Organics (C10-C28)	258	25.0	250	ND	103	56-156	8.11	20	
Surrogate: n-Nonane	48.3		50.0		96.6	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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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 (2542089-BLK1)

Prepared: 10/16/25 Analyzed: 10/16/25

Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	51.6		50.0		103	61-141			

LCS (2542089-BS1)

Prepared: 10/16/25 Analyzed: 10/16/25

Diesel Range Organics (C10-C28)	278	25.0	250		111	66-144			
Surrogate: n-Nonane	50.4		50.0		101	61-141			

Matrix Spike (2542089-MS1)

Source: E510156-26

Prepared: 10/16/25 Analyzed: 10/16/25

Diesel Range Organics (C10-C28)	304	25.0	250	ND	122	56-156			
Surrogate: n-Nonane	54.8		50.0		110	61-141			

Matrix Spike Dup (2542089-MSD1)

Source: E510156-26

Prepared: 10/16/25 Analyzed: 10/16/25

Diesel Range Organics (C10-C28)	306	25.0	250	ND	122	56-156	0.558	20	
Surrogate: n-Nonane	55.6		50.0		111	61-141			



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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Anions by EPA 300.0/9056A

Analyst: DT

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 (2542103-BLK1)

Prepared: 10/16/25 Analyzed: 10/16/25

Chloride ND 20.0

LCS (2542103-BS1)

Prepared: 10/16/25 Analyzed: 10/16/25

Chloride 254 20.0 250 102 90-110

Matrix Spike (2542103-MS1)

Source: E510156-06

Prepared: 10/16/25 Analyzed: 10/16/25

Chloride 7320 200 250 5830 595 80-120 M4

Matrix Spike Dup (2542103-MSD1)

Source: E510156-06

Prepared: 10/16/25 Analyzed: 10/16/25

Chloride 7960 200 250 5830 851 80-120 8.39 20 M4



QC Summary Data

Pima Environmental Services-Carlsbad PO Box 247 Plains TX, 79355-0247	Project Name: Welch A 28 ST Com CTB Project Number: 21068-0001 Project Manager: Sebastian Orozco	Reported: 10/21/2025 2:43:50PM
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Anions by EPA 300.0/9056A

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 (2542105-BLK1)

Prepared: 10/16/25 Analyzed: 10/16/25

Chloride ND 20.0

LCS (2542105-BS1)

Prepared: 10/16/25 Analyzed: 10/16/25

Chloride 250 20.0 250 100 90-110

Matrix Spike (2542105-MS1)

Source: E510156-24

Prepared: 10/16/25 Analyzed: 10/16/25

Chloride 251 20.0 250 ND 100 80-120

Matrix Spike Dup (2542105-MSD1)

Source: E510156-24

Prepared: 10/16/25 Analyzed: 10/16/25

Chloride 252 20.0 250 ND 101 80-120 0.474 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

Pima Environmental Services-Carlsbad	Project Name:	Welch A 28 ST Com CTB	
PO Box 247	Project Number:	21068-0001	Reported:
Plains TX, 79355-0247	Project Manager:	Sebastian Orozco	10/21/25 14:43

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 Information				Invoice Information				Lab Use Only				TAT				State								
Client: Pima Environmental Services, LLC				Company: <u>Spr Energy</u>				Lab WO#		Job Number		1D	2D	3D	Std	NM	CO	UT	TX					
Project Name: <u>WELLS A 28 ST COM CTB</u>				Address:				<u>51050</u>		<u>8100001</u>						X								
Project Manager: <u>Sebastian Orzola</u>				City, State, Zip:																				
Address: <u>5614 North Lovington Hwy</u>				Phone:																				
City, State, Zip: <u>Hobbs, NM 88240</u>				Email:																				
Phone: <u>(619) 721-4813</u>				Miscellaneous: <u>6-407</u>																				
Email: <u>Sebastian@pimaenvil.com</u>																								
Sample Information										Analysis and Method				EPA Program										
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEEQ 1005-TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	Compliance	Y	or	N		
10:03AM	10-13-25	S		HS1-Sur		1									X									
10:08AM				HS1-1'		2																		
10:13AM				HS1-2'		3																		
10:17AM				HS1-3'		4																		
10:22AM				HS1-4'		5																		
10:28AM				HS2-Sur		6																		
10:34AM				HS2-1'		7																		
10:39AM				HS2-2'		8																		
10:44AM				HS2-3'		9																		
10:50AM				HS2-4'		10																		
Additional Instructions: <u>Billing Major-minor 7010-7410 CostCenter-999349</u>																								
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																								
Sampled by: <u>Madison Garcia</u>																								
Relinquished by: (Signature) <u>Madison Garcia</u>				Date <u>10-13-25</u>		Time <u>5:00 PM</u>		Received by: (Signature) <u>Michelle Gonzalez</u>				Date <u>10-14-25</u>		Time <u>1400</u>		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <input checked="" type="radio"/> Y <input type="radio"/> N								
Relinquished by: (Signature) <u>Michelle Gonzalez</u>				Date <u>10-14-25</u>		Time <u>1430</u>		Received by: (Signature) <u>Marissa Gonzalez</u>				Date <u>10-14-25</u>		Time <u>1430</u>										
Relinquished by: (Signature) <u>Marissa Gonzalez</u>				Date <u>10-14-25</u>		Time <u>1900</u>		Received by: (Signature) <u>Andrew Musso</u>				Date <u>10-14-25</u>		Time <u>1900</u>										
Relinquished by: (Signature) <u>Andrew Musso</u>				Date <u>10-14-25</u>		Time <u>2300</u>		Received by: (Signature) <u>Caethan</u>				Date <u>10-15-25</u>		Time <u>800</u>										
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 14 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 Information				Invoice Information				Lab Use Only				TAT				State			
Client: Pima Environmental Services, LLC				Company: <u>Sun Energy</u>				Lab WO# <u>5050</u>		Job Number <u>2107-001</u>		1D	2D	3D	Std	NM	CO	UT	TX
Project Name: <u>Weldon A 25 ST COM CTB</u>				Address:											X				
Project Manager: <u>Sebastian Orzco</u>				City, State, Zip:															
Address: <u>5614 North Lovington Hwy</u>				Phone:															
City, State, Zip: <u>Hobbs, NM 88240</u>				Email:															
Phone: <u>(619) 721-4813</u>				Miscellaneous:															
Email: <u>Sebastian@pimabil.com</u>																			
Sample Information										Analysis and Method				EPA Program					
Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filtered	Lab Number	DRO/DRO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TEQ 1005-TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	SDWA	CWA	RCRA	
10:58 AM	10-13-25	S		HS3-Sur		11								X					
11:05 AM				HS3-1'		12													
11:11 AM				HS3-2'		13													
11:16 AM				HS3-3'		14													
11:24 AM				HS3-4'		15													
11:27 AM				HS4-Sur		16													
11:35 AM				HS4-1'		17													
11:41 AM				HS4-2'		18													
11:47 AM				HS4-3'		19													
11:54 AM				HS4-4'		20													
Additional Instructions: <u>Major-Minor 7010-7410 Cost Center - 994349</u>																			
I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the sample location, date or time of collection is considered fraud and may be grounds for legal action.																			
Sampled by: <u>Morgan Garcia</u>																			
Relinquished by: (Signature) <u>Morgan Garcia</u>				Date <u>10-13-25</u>		Time <u>5:00 PM</u>		Received by: (Signature) <u>Michelle Gonzales</u>				Date <u>10-13-25</u>		Time <u>1400</u>		Samples requiring thermal preservation must be received on ice the day they are sampled or received packed on ice at a temp above 0 but less than 6°C on subsequent days. Lab Use Only Received on ice: <u>(Y)</u> N			
Relinquished by: (Signature) <u>Michelle Gonzales</u>				Date <u>10-14-25</u>		Time <u>1430</u>		Received by: (Signature) <u>Marissa Gonzales</u>				Date <u>10-14-25</u>		Time <u>1430</u>					
Relinquished by: (Signature) <u>Marissa Gonzales</u>				Date <u>10-14-25</u>		Time <u>1900</u>		Received by: (Signature) <u>Andrew Musso</u>				Date <u>10-14-25</u>		Time <u>1900</u>					
Relinquished by: (Signature) <u>Andrew Musso</u>				Date <u>10-14-25</u>		Time <u>2300</u>		Received by: (Signature) <u>Cathy Mae</u>				Date <u>10-15-25</u>		Time <u>800</u>					
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 14 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: 10/15/2025 9:49:42AM

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:	Pima Environmental Services-Carlsbad	Date Received:	10/15/25 08:00	Work Order ID:	E510156
Phone:	(575) 631-6977	Date Logged In:	10/14/25 16:24	Logged In By:	Caitlin Mars
Email:	sebastian@pimaoil.com	Due Date:	10/21/25 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

Carrier: Courier

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

Comments/Resolution

No. of containers 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? Yes

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

- 13. See COC for individual sample temps. Samples outside of 0°C-6°C will be recorded in comments.

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.



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

November 21, 2025

SEBASTIAN OROZCO

PIMA ENVIROMENTAL

1601 N TURNER STE. 500

HOBBS, NM 88240

RE: WELCH A 28 ST COM CTB

Enclosed are the results of analyses for samples received by the laboratory on 11/18/25 14:02.

Cardinal Laboratories is accredited through Texas NELAP under certificate number TX-C25-00101. Accreditation applies to drinking water, non-potable water and solid and chemical materials. All accredited analytes are denoted by an asterisk (*). For a complete list of accredited analytes and matrices visit the TCEQ website at www.tceq.texas.gov/field/qa/lab_accred_certif.html.

Cardinal Laboratories is accredited through the State of Colorado Department of Public Health and Environment for:

Method EPA 552.2	Haloacetic Acids (HAA-5)
Method EPA 524.2	Total Trihalomethanes (TTHM)
Method EPA 524.4	Regulated VOCs (V1, V2, V3)

Accreditation applies to public drinking water matrices.

This report meets NELAP requirements and is made up of a cover page, analytical results, and a copy of the original chain-of-custody. If you have any questions concerning this report, please feel free to contact me.

Sincerely,

A handwritten signature in black ink that reads "Celey D. Keene".

Celey D. Keene

Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

PIMA ENVIROMENTAL
 SEBASTIAN OROZCO
 1601 N TURNER STE. 500
 HOBBS NM, 88240
 Fax To:

Received:	11/18/2025	Sampling Date:	11/18/2025
Reported:	11/21/2025	Sampling Type:	Soil
Project Name:	WELCH A 28 ST COM CTB	Sampling Condition:	Cool & Intact
Project Number:	6-407	Sample Received By:	Alyssa Parras
Project Location:	SPUR-EDDY COUNTY		

Sample ID: CS 1 (H257249-01)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/20/2025	ND	2.12	106	2.00	5.57	
Toluene*	<0.050	0.050	11/20/2025	ND	2.22	111	2.00	5.46	
Ethylbenzene*	<0.050	0.050	11/20/2025	ND	2.15	107	2.00	3.86	
Total Xylenes*	<0.150	0.150	11/20/2025	ND	6.47	108	6.00	5.18	
Total BTEX	<0.300	0.300	11/20/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/19/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/19/2025	ND	213	106	200	0.797	
DRO >C10-C28*	<10.0	10.0	11/19/2025	ND	221	111	200	1.06	
EXT DRO >C28-C36	<10.0	10.0	11/19/2025	ND					

Surrogate: 1-Chlorooctane 90.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 86.7 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

PIMA ENVIROMENTAL
 SEBASTIAN OROZCO
 1601 N TURNER STE. 500
 HOBBS NM, 88240
 Fax To:

Received:	11/18/2025	Sampling Date:	11/18/2025
Reported:	11/21/2025	Sampling Type:	Soil
Project Name:	WELCH A 28 ST COM CTB	Sampling Condition:	Cool & Intact
Project Number:	6-407	Sample Received By:	Alyssa Parras
Project Location:	SPUR-EDDY COUNTY		

Sample ID: CS 2 (H257249-02)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/20/2025	ND	2.12	106	2.00	5.57	
Toluene*	<0.050	0.050	11/20/2025	ND	2.22	111	2.00	5.46	
Ethylbenzene*	<0.050	0.050	11/20/2025	ND	2.15	107	2.00	3.86	
Total Xylenes*	<0.150	0.150	11/20/2025	ND	6.47	108	6.00	5.18	
Total BTEX	<0.300	0.300	11/20/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/19/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/19/2025	ND	213	106	200	0.797	
DRO >C10-C28*	<10.0	10.0	11/19/2025	ND	221	111	200	1.06	
EXT DRO >C28-C36	<10.0	10.0	11/19/2025	ND					

Surrogate: 1-Chlorooctane 93.2 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.5 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

PIMA ENVIROMENTAL
 SEBASTIAN OROZCO
 1601 N TURNER STE. 500
 HOBBS NM, 88240
 Fax To:

Received:	11/18/2025	Sampling Date:	11/18/2025
Reported:	11/21/2025	Sampling Type:	Soil
Project Name:	WELCH A 28 ST COM CTB	Sampling Condition:	Cool & Intact
Project Number:	6-407	Sample Received By:	Alyssa Parras
Project Location:	SPUR-EDDY COUNTY		

Sample ID: CS 3 (H257249-03)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/20/2025	ND	2.12	106	2.00	5.57	
Toluene*	<0.050	0.050	11/20/2025	ND	2.22	111	2.00	5.46	
Ethylbenzene*	<0.050	0.050	11/20/2025	ND	2.15	107	2.00	3.86	
Total Xylenes*	<0.150	0.150	11/20/2025	ND	6.47	108	6.00	5.18	
Total BTEX	<0.300	0.300	11/20/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 110 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	<16.0	16.0	11/19/2025	ND	432	108	400	0.00	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/19/2025	ND	213	106	200	0.797	
DRO >C10-C28*	<10.0	10.0	11/19/2025	ND	221	111	200	1.06	
EXT DRO >C28-C36	<10.0	10.0	11/19/2025	ND					

Surrogate: 1-Chlorooctane 89.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 85.8 % 39.9-141

Cardinal Laboratories

*=Accredited Analyte

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

PIMA ENVIROMENTAL
 SEBASTIAN OROZCO
 1601 N TURNER STE. 500
 HOBBS NM, 88240
 Fax To:

Received:	11/18/2025	Sampling Date:	11/18/2025
Reported:	11/21/2025	Sampling Type:	Soil
Project Name:	WELCH A 28 ST COM CTB	Sampling Condition:	Cool & Intact
Project Number:	6-407	Sample Received By:	Alyssa Parras
Project Location:	SPUR-EDDY COUNTY		

Sample ID: CSW 1 (H257249-04)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/20/2025	ND	2.12	106	2.00	5.57		
Toluene*	<0.050	0.050	11/20/2025	ND	2.22	111	2.00	5.46		
Ethylbenzene*	<0.050	0.050	11/20/2025	ND	2.15	107	2.00	3.86		
Total Xylenes*	<0.150	0.150	11/20/2025	ND	6.47	108	6.00	5.18		
Total BTEX	<0.300	0.300	11/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/19/2025	ND	432	108	400	0.00		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/19/2025	ND	213	106	200	0.797		
DRO >C10-C28*	<10.0	10.0	11/19/2025	ND	221	111	200	1.06		
EXT DRO >C28-C36	<10.0	10.0	11/19/2025	ND						

Surrogate: 1-Chlorooctane 92.0 % 52.4-130

Surrogate: 1-Chlorooctadecane 87.1 % 39.9-141

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Celey D. Keene, Lab Director/Quality Manager



PHONE (575) 393-2326 ° 101 E. MARLAND ° HOBBS, NM 88240

Analytical Results For:

PIMA ENVIROMENTAL
 SEBASTIAN OROZCO
 1601 N TURNER STE. 500
 HOBBS NM, 88240
 Fax To:

Received:	11/18/2025	Sampling Date:	11/18/2025
Reported:	11/21/2025	Sampling Type:	Soil
Project Name:	WELCH A 28 ST COM CTB	Sampling Condition:	Cool & Intact
Project Number:	6-407	Sample Received By:	Alyssa Parras
Project Location:	SPUR-EDDY COUNTY		

Sample ID: CSW 2 (H257249-05)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/20/2025	ND	2.12	106	2.00	5.57	
Toluene*	<0.050	0.050	11/20/2025	ND	2.22	111	2.00	5.46	
Ethylbenzene*	<0.050	0.050	11/20/2025	ND	2.15	107	2.00	3.86	
Total Xylenes*	<0.150	0.150	11/20/2025	ND	6.47	108	6.00	5.18	
Total BTEX	<0.300	0.300	11/20/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 108 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	32.0	16.0	11/19/2025	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/19/2025	ND	213	106	200	0.797	
DRO >C10-C28*	<10.0	10.0	11/19/2025	ND	221	111	200	1.06	
EXT DRO >C28-C36	<10.0	10.0	11/19/2025	ND					

Surrogate: 1-Chlorooctane 85.1 % 52.4-130

Surrogate: 1-Chlorooctadecane 81.2 % 39.9-141

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Analytical Results For:

PIMA ENVIROMENTAL
 SEBASTIAN OROZCO
 1601 N TURNER STE. 500
 HOBBS NM, 88240
 Fax To:

Received:	11/18/2025	Sampling Date:	11/18/2025
Reported:	11/21/2025	Sampling Type:	Soil
Project Name:	WELCH A 28 ST COM CTB	Sampling Condition:	Cool & Intact
Project Number:	6-407	Sample Received By:	Alyssa Parras
Project Location:	SPUR-EDDY COUNTY		

Sample ID: CSW 3 (H257249-06)

BTEX 8021B		mg/kg		Analyzed By: JH					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Benzene*	<0.050	0.050	11/20/2025	ND	2.12	106	2.00	5.57	
Toluene*	<0.050	0.050	11/20/2025	ND	2.22	111	2.00	5.46	
Ethylbenzene*	<0.050	0.050	11/20/2025	ND	2.15	107	2.00	3.86	
Total Xylenes*	<0.150	0.150	11/20/2025	ND	6.47	108	6.00	5.18	
Total BTEX	<0.300	0.300	11/20/2025	ND					

Surrogate: 4-Bromofluorobenzene (PID) 111 % 70.4-141

Chloride, SM4500Cl-B		mg/kg		Analyzed By: AC					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
Chloride	16.0	16.0	11/19/2025	ND	432	108	400	3.77	

TPH 8015M		mg/kg		Analyzed By: MS					
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier
GRO C6-C10*	<10.0	10.0	11/19/2025	ND	213	106	200	0.797	
DRO >C10-C28*	<10.0	10.0	11/19/2025	ND	221	111	200	1.06	
EXT DRO >C28-C36	<10.0	10.0	11/19/2025	ND					

Surrogate: 1-Chlorooctane 86.6 % 52.4-130

Surrogate: 1-Chlorooctadecane 82.6 % 39.9-141

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Analytical Results For:

PIMA ENVIROMENTAL
 SEBASTIAN OROZCO
 1601 N TURNER STE. 500
 HOBBS NM, 88240
 Fax To:

Received:	11/18/2025	Sampling Date:	11/18/2025
Reported:	11/21/2025	Sampling Type:	Soil
Project Name:	WELCH A 28 ST COM CTB	Sampling Condition:	Cool & Intact
Project Number:	6-407	Sample Received By:	Alyssa Parras
Project Location:	SPUR-EDDY COUNTY		

Sample ID: CSW 4 (H257249-07)

BTEX 8021B		mg/kg		Analyzed By: JH						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Benzene*	<0.050	0.050	11/20/2025	ND	2.12	106	2.00	5.57		
Toluene*	<0.050	0.050	11/20/2025	ND	2.22	111	2.00	5.46		
Ethylbenzene*	<0.050	0.050	11/20/2025	ND	2.15	107	2.00	3.86		
Total Xylenes*	<0.150	0.150	11/20/2025	ND	6.47	108	6.00	5.18		
Total BTEX	<0.300	0.300	11/20/2025	ND						

Surrogate: 4-Bromofluorobenzene (PID) 109 % 70.4-141

Chloride, SM4500CI-B		mg/kg		Analyzed By: AC						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
Chloride	<16.0	16.0	11/19/2025	ND	432	108	400	3.77		

TPH 8015M		mg/kg		Analyzed By: MS						
Analyte	Result	Reporting Limit	Analyzed	Method Blank	BS	% Recovery	True Value QC	RPD	Qualifier	
GRO C6-C10*	<10.0	10.0	11/19/2025	ND	213	106	200	0.797		
DRO >C10-C28*	<10.0	10.0	11/19/2025	ND	221	111	200	1.06		
EXT DRO >C28-C36	<10.0	10.0	11/19/2025	ND						

Surrogate: 1-Chlorooctane 93.4 % 52.4-130

Surrogate: 1-Chlorooctadecane 88.2 % 39.9-141

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Notes and Definitions

- ND Analyte NOT DETECTED at or above the reporting limit
- RPD Relative Percent Difference
- ** Samples not received at proper temperature of 6°C or below.
- *** Insufficient time to reach temperature.
- Chloride by SM4500Cl-B does not require samples be received at or below 6°C
Samples reported on an as received basis (wet) unless otherwise noted on report

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Celey D. Keene

Celey D. Keene, Lab Director/Quality Manager



CHAIN-OF-CUSTODY AND ANALYSIS REQUEST

101 East Marland, Hobbs, NM 88240
 (575) 393-2326 FAX (575) 393-2476

Company Name: PIMA ENVIRONMENTAL

Project Manager: Sebastian Orozco

Address: 5614 North Lovington HWY

City: Hobbs State: NM Zip: 88260

Phone #: (619)721-4813

Project #: 6-407 Project Owner: Spur

Project Name: Welch A 28 ST Com CTB

Project Location: Eddy County

Sampler Name: Andrew Franco

Lab I.D.

BILL TO
 P.O. #:
 Company: *Spur Energy*
 Address:
 City:
 State:
 Zip:
 Phone #:
 Fax #:
 PRESERV. SAMPLING

Sample I.D.	(G)RAB OR (C)OMP.	# CONTAINERS	MATRIX							DATE	TIME	CHLORIDES	BTEX	TPH
			GROUNDWATER	WASTEWATER	SOIL	OIL	SLUDGE	OTHER :	ACID/BASE:					
<i>HASTANA</i>														
CS1	G	X							11-18-05	8:39 AM	X	X	X	
CS2	G	X								8:44 AM	X	X	X	
CS3	G	X								8:47 AM	X	X	X	
CSW1	G	X								9:02 AM	X	X	X	
CS42	G	X								9:01 AM	X	X	X	
CS43	G	X								9:09 AM	X	X	X	
CS44	G	X								9:14 AM	X	X	X	

Refrigerated By: *Andrew Franco* Date: *11-18-05* Received By: *Sebastian Orozco*

Relinquished By: *Andrew Franco* Date: *11-18-05* Time: *14:00*

Delivered By: (Circle One) *UPS* - Bus - Other: *7:30 / 10:00 / #1140* / *14:00*

Sample Condition Cool: Yes No

Checked By: *AF* (Initials)

REMARKS: major minor- 7010-7410
 Cost Center: 999349
 Sebastian@pimaoil.com
 Natalie@pimaoil.com

Phone Result: Yes No Add'l Phone #:
 Fax Result: Yes No Add'l Fax #:
STANDARD

NO LABELS

† Cardinal cannot accept verbal changes. Please fax written changes to (575) 393-2326

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

QUESTIONS

Action 555380

QUESTIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 555380
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	nAPP2526529586
Incident Name	NAPP2526529586 WELCH A 28 ST COM CTB @ D-27-17S-28E
Incident Type	Produced Water Release
Incident Status	Remediation Closure Report Received

Location of Release Source	
<i>Please answer all the questions in this group.</i>	
Site Name	WELCH A 28 ST COM CTB
Date Release Discovered	09/20/2025
Surface Owner	State

Incident Details	
<i>Please answer all the questions in this group.</i>	
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	
<i>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.</i>	
Crude Oil Released (bbls) Details	Not answered.
Produced Water Released (bbls) Details	Cause: Corrosion Pump Produced Water Released: 82 BBL Recovered: 82 BBL Lost: 0 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)	CORROSION CAUSED A HOLE IN A WTP RELEASING PW INTO LINED CONTAINMENT

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QUESTIONS, Page 2

Action 555380

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 555380
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Nature and Volume of Release (continued)	
Is this a gas only submission (i.e. only significant Mcf values reported)	No, according to supplied volumes this does not appear to be a "gas only" report.
Was this a major release as defined by Subsection A of 19.15.29.7 NMAC	Yes
Reasons why this would be considered a submission for a notification of a major release	From paragraph A. "Major release" determine using: (1) an unauthorized release of a volume, excluding gases, of 25 barrels or more.

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.

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	True
The impacted area has been secured to protect human health and the environment	True
Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices	True
All free liquids and recoverable materials have been removed and managed appropriately	True
If all the actions described above have not been undertaken, explain why	N/A

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: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 02/18/2026
--	--

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QUESTIONS, Page 3

Action 555380

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 555380
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Site Characterization

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.

What is the shallowest depth to groundwater beneath the area affected by the release in feet below ground surface (ft bgs)	Between 26 and 50 (ft.)
What method was used to determine the depth to ground water	U.S. Geological Survey
Did this release impact groundwater or surface water	No
What is the minimum distance, between the closest lateral extents of the release and the following surface areas:	
A continuously flowing watercourse or any other significant watercourse	Between 500 and 1000 (ft.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Between 500 and 1000 (ft.)
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	Greater than 5 (mi.)
Any other fresh water well or spring	Greater than 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 500 and 1000 (ft.)
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	Between 1 and 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	No

Remediation Plan

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.

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

Soil Contamination Sampling: (Provide the highest observable value for each, in milligrams per kilograms.)

Chloride (EPA 300.0 or SM4500 Cl B)	7140
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	4664
GRO+DRO (EPA SW-846 Method 8015M)	3593
BTEX (EPA SW-846 Method 8021B or 8260B)	11
Benzene (EPA SW-846 Method 8021B or 8260B)	0

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.

On what estimated date will the remediation commence	11/15/2025
On what date will (or did) the final sampling or liner inspection occur	11/18/2025
On what date will (or was) the remediation complete(d)	11/20/2025
What is the estimated surface area (in square feet) that will be reclaimed	0
What is the estimated volume (in cubic yards) that will be reclaimed	0
What is the estimated surface area (in square feet) that will be remediated	480
What is the estimated volume (in cubic yards) that will be remediated	25

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.

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.

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QUESTIONS, Page 4

Action 555380

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 555380
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Remediation Plan (continued)

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.

This remediation will (or is expected to) utilize the following processes to remediate / reduce contaminants:

(Select all answers below that apply.)

(Ex Situ) Excavation and off-site disposal (i.e. dig and haul, hydrovac, etc.)	Yes
Which OCD approved facility will be used for off-site disposal	fEEM0112342028 LEA LAND LANDFILL
OR which OCD approved well (API) will be used for off-site disposal	Not answered.
OR is the off-site disposal site, to be used, out-of-state	Not answered.
OR is the off-site disposal site, to be used, an NMED facility	Not answered.
(Ex Situ) Excavation and on-site 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.

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 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: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 02/18/2026
--	---

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.

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QUESTIONS, Page 5

Action 555380

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 555380
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Deferral Requests Only	
<i>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.</i>	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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 6

Action 555380

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 555380
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	526499
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	11/18/2025
What was the (estimated) number of samples that were to be gathered	8
What was the sampling surface area in square feet	600

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	480
What was the total volume (cubic yards) remediated	25
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	0
What was the total volume (in cubic yards) reclaimed	0
Summarize any additional remediation activities not included by answers (above)	The impacted area located outside the lined containment was delineated and subsequently excavated. Following excavation activities, the lined containment was thoroughly power-washed and inspected to confirm its integrity. The excavated area outside the lined containment then underwent a confirmation sampling event and was backfilled with clean material.

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: Katherine Purvis Title: EHS Coordinator Email: katherine.purvis@spurenergy.com Date: 02/18/2026
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QUESTIONS, Page 7

Action 555380

QUESTIONS (continued)

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 555380
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Reclamation Report	
<i>Only answer the questions in this group if all reclamation steps have been completed.</i>	
Requesting a reclamation approval with this submission	No

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CONDITIONS

Action 555380

CONDITIONS

Operator: Spur Energy Partners LLC 9655 Katy Freeway Houston, TX 77024	OGRID: 328947
	Action Number: 555380
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

CONDITIONS

Created By	Condition	Condition Date
nvez	None	3/26/2026