Attn: NMOCD District 1
1625 N French Dr.
Hobbs, NM 88240

Re: REMEDIATION CLOSURE REPORT
NMOCD Incident Number: ***NSAP0132411072 & NGRL0936533622***
Watkins 32 State #001 API No. 30-025-31735
Unit F, Section 32, Township 18S, Range 32E 1980 FNL 1650 FWL Lea County, NM
GPS Coordinates: Latitude 32.7058411 Longitude -103.7917099 NAD83

Sapec-Eco (Sapec) has been contracted by Raybaw Operating, LLC. (Raybaw) to review and research this historic incident, assess the release area, then prepare this remediation closure report for two crude oil releases that occurred at the Watkins 32 State #001 (Site). The incidents were assigned Incident IDs nSAP0132411072 and nGRL0936533622 by the New Mexico Oil Conservation Division (NMOCD).

Release Information – nSAP0132411072

The date of discovery for this release was recorded as November 19, 2001, and specific details regarding the fluid and amount released could not be found. An initial Form C-141 was not originally submitted for this release. The OCD Permitting details of this release can be found in Appendix A.

Release Information – nGRL0936533622

The initial Form C-141 was submitted on November 30, 2009 (Appendix A) and stated "Bottom site glass on heater treater broke in half spilling 14 BO in dike, recovered 9 BO. 20' x 20', called vacuum truck to pick up fluid, will rake, till, fertilize, all the spill was contained in the dike area." This initial Form C-141 was approved by the NMOCD on December 30, 2009.

Site Characterization

The Site is in Lea County, NM approximately ten (10) miles south of Maljamar, NM. The release areas are located on the pad surface in Unit F, Section 32, Township 18S, Range 32E, at GPS coordinates 32.7058411 latitude and -103.7917099 longitude. It can be accessed by a lease road that bears entry from the east. A Location Map can be referenced in Figure 7.

Per the New Mexico Bureau of Geology and Mineral Resources, the geology in this area is Eolian and piedmont deposits. Interlayered eolian sands and piedmont-slope deposits along the eastern flank of the Pecos River valley, primarily between Roswell and Carlsbad. Typically capped by thin eolian deposits. Appendix C contains a Geologic Unit Map for reference. The soil in this area, according to the United States Department of Agriculture Natural Resources Conservation Service soil survey, is made up of Kermit soils and Dune land, having 0 to 12 percent slopes. The drainage class for this type of soil is excessively drained. There is a low potential for karst geology to be present at the Site (Figure 5) with the nearest medium karst zone being 7.65 miles away. Soil Survey and Geological Data can be found in Appendix C. A Topographic Map can be referenced in Figure 6.

This Site is in a known Lesser Prairie Chicken or Sand Dune Lizard habitat. It is in an Isolated Population Area within an LPC Timing Restriction Area zone, according to the LPC Timing Area 2021 Southern Map courtesy of the Bureau of Land Management. This site is not in a sensitive plant species area but does have a Sheer's Beehive Cactus habitat located less than 4 miles to the southwest. A Tharp's Blue Star habitat is located less than 10 miles to the northwest. A Special Status Plant/Wildlife Map can be referenced in Figure 4.

According to the New Mexico Office of the State Engineer, depth to the nearest groundwater in this area is greater than 55 feet below grade surface (bgs). This data was recorded from CP-01938-POD1, in January of 2023, which is located approximately 81 feet northeast of the Site. According to the United States Geological Survey, well water data from USGS 324356103471601 18S.32E.20.14411 records depth to the nearest groundwater at 166 feet bgs, with the last gauge being conducted in 1992. This well is approximately 1.75 miles away. All referenced Water Surveys and Water-Related Maps can be found in Appendix B.

The nearest surface water feature is a Salt Pond located approximately 7.72 miles south of this Site. The U.S. Fish and Wildlife Service National Wetlands Inventory shows the nearest wetland to be a Freshwater Pond approximately 3.41 miles

northeast. According to FEMA's National Flood Hazard Layer search, the Site is situated in Zone D – Area of Undetermined Flood Hazard.

The remediation area at the Site is in previously disturbed areas developed for oil and gas extraction; therefore, a cultural resource survey was not required for remediation activities.

The closure criteria for releases on this pad surface will adhere to the 51'-100' depth to groundwater section of Table 1 19.15.29.12 NMAC where: Benzene < 10 mg/kg BTEX < 50 mg/kg GRO+DRO < 1,000 mg/kg TPH (GRO+DRO+ORO) < 2,500 mg/kg Chlorides < 10,000 mg/kg

Assessment and Delineation Activities

On May 21, 2025, an environmental technician mobilized to the Site to assess the release area for incident NGRL0936533622 and investigate potential release areas for incident NSAP0132411072. Discrete samples were collected from six (6) sample points from the heater release area for incident nGRL0936533622. Two (2) of these sample points were from within the release area, and four (4) of the sample points were from around the edges of the release area. These samples were collected from depth intervals of surface, 1', 2', 3', and 4' bgs. Discrete samples were collected from six (6) sample points from various areas on the pad to investigate the incident nSAP0132411072. Two (2) sample points were collected from the heater/separator area within the berm but outside of the area designated for nGRL0936533622. Four (4) sample points were collected from around the wellhead and on the pad. These samples were collected from depth intervals of surface, 1', 2', 3', and 4' bgs. Two (2) samples were collected as background samples from areas off the pad to the north and to the west of the pad surface. These samples were from 1' bgs. A total of 62 samples were put on ice, jarred, prepared for delivery, then delivered to Envirotech Analytical Laboratories for official analysis of all constituents listed in Table 1 19.15.29.12 NMAC. A Delineation Map can be referenced in Figure 1.

On May 30, 2025, the analytical report was received and verified soil sample results were under the regulatory limits of the 51'-100' depth to groundwater section of Table 1 19.15.29.12 NMAC in all but six of the sample points. These results can be referenced in the Data Tables included as Figure 3.

Remediation Activities

On August 19, 2025, the areas surrounding sample points W2, I1, I2, I3, I4, and I5 were marked/flagged for a one-call.

On August 21, 2025, an excavation crew mobilized to site to begin excavating the areas of concern on the pad surface. The area surrounding sample point W2 measured approximately 200 square feet and was excavated to a depth of approximately six inches bgs. The area surrounding sample point I1 measured approximately 200 square feet and was excavated to a depth of approximately 1.5 feet bgs. The area surrounding sample point I2 measured approximately 200 square feet and was excavated to a depth of approximately 3.5 feet bgs. The area surrounding sample point I3 measured approximately 200 square feet and was excavated to a depth of approximately five feet bgs. The area surrounding sample points I4 and I5 measured approximately 600 square feet and was excavated to a depth of approximately six inches bgs. Photographic Documentation can be referenced in Appendix D.

On August 22, 2025, after Raybaw submitted a 48-hour notification of sampling ppendi , field personnel returned to the site to collect 5-point composite confirmation soil samples from the excavated areas. A total of seven composite samples were collected from the bases of the excavated areas, and seven composite samples were collected from the walls of the excavated areas. Fourteen composite soil samples were collected, put on ice, prepared, and delivered to the lab for official analysis of all constituents listed in Table 1.

On September 2, 2025, the analytical report was received and verified that all soil sample points were under the regulatory limits of the 51'-100' depth to groundwater section of Table 1. All soil sample results can be found in the Data Tables included as Figure 3. A Confirmation Sample Map is included as Figure 2.

On September 5, 2025, after Raybaw submitted a 48-hour notification of sampling ppendi , field personnel returned to the site to collect additional soil samples from previous sample points that have not been fully delineated. Eleven grab samples were collected, put on ice, prepared for delivery, then delivered to Envirotech Laboratories for official analysis of all constituents listed in Table 1 19.15.29.12 NMAC. The results of this sampling event can be found in the Data Tables included in Figure 3.

On September 12, 2025, the analytical report was received and verified that all sample points were now delineated fully. For comparison reference, a Delineation Map, as previously mentioned, can be seen in Figure 1.

Request for Remediation Closure Approval

Raybaw requests that this remediation closure report for incident IDs NSAP0132411072 and NGRL0936533622 be approved. All rules and regulations set forth in 19.15.29.12 NMAC have been complied with. Raybaw understands that reclamation of this pad area, once it is no longer needed for production or subsequent drilling operations, will require a minimum of four feet of non-waste containing earthen material, followed up with a reclamation report then a subsequent revegetation report after proper vegetation growth has been confirmed.

For questions or additional information, please reach out to:
Raybaw Operating – Tom Campbell – tom@oaknrg.com – (713) 540-0619
Sapec-Eco, LLC – Tom Bynum – tombynum@sapec-eco.com – (580) 748-1613

Attachments

Figures:

1- Delineation Map
2- Confirmation Sample Map
3- Data Tables
4- Special Status Plant/Wildlife Map
5- Karst Map
6- Topographic Map
7- Location Map

Appendices:

Appendix A – Initial Form C-141, 48-Hour Notifications of Sampling, & NMOCD Correspondence
Appendix B – Water Surveys & Water-Related Maps
Appendix C – Soil Surveys, Soil Map, & Geologic Unit Map
Appendix D – Photographic Documentation
Appendix E – Laboratory Reports

Figures:

Delineation Map

Confirmation Sample Map

Data Tables

Special Status Plant/Wildlife Map

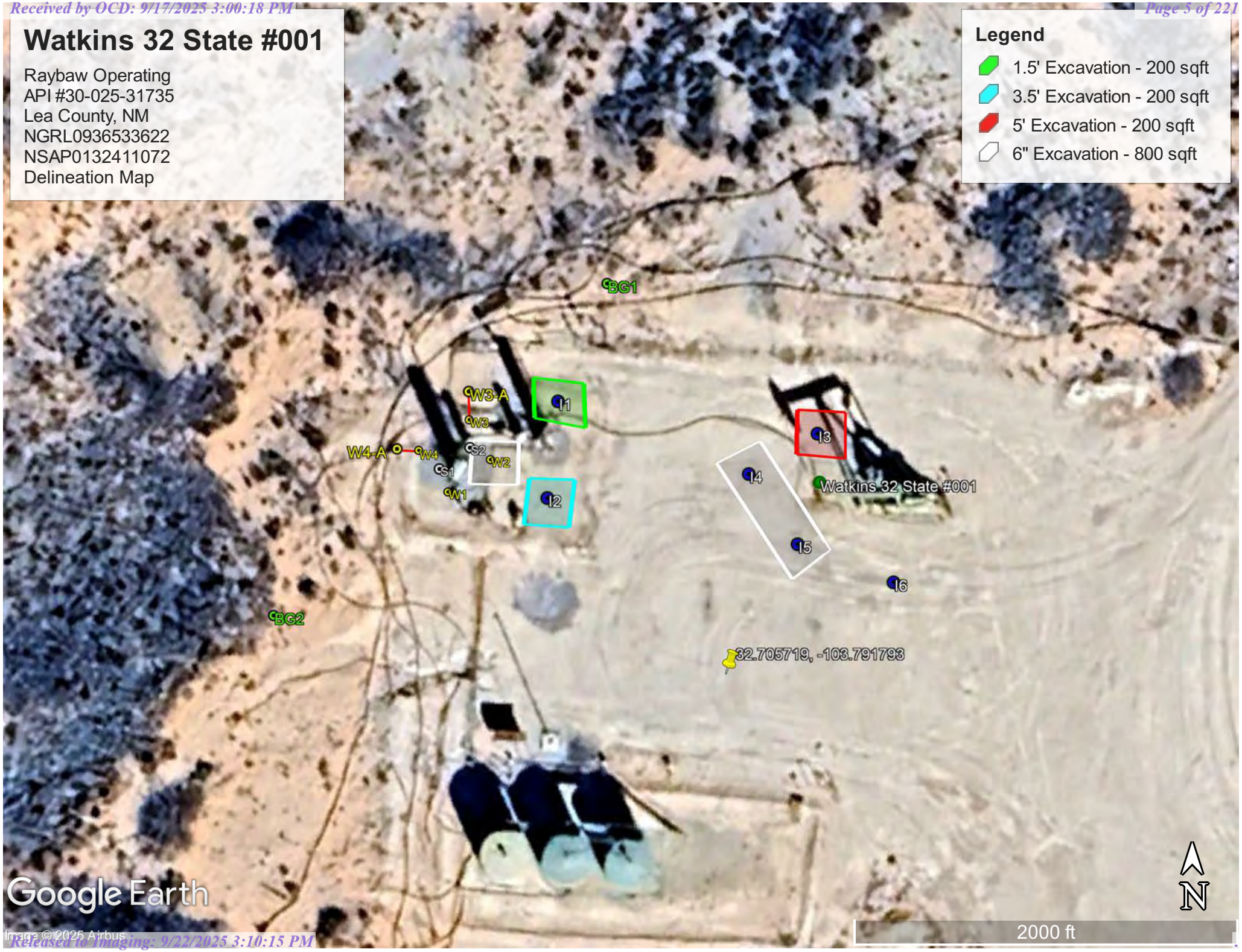
Karst Map

Topographic Map

Location Map

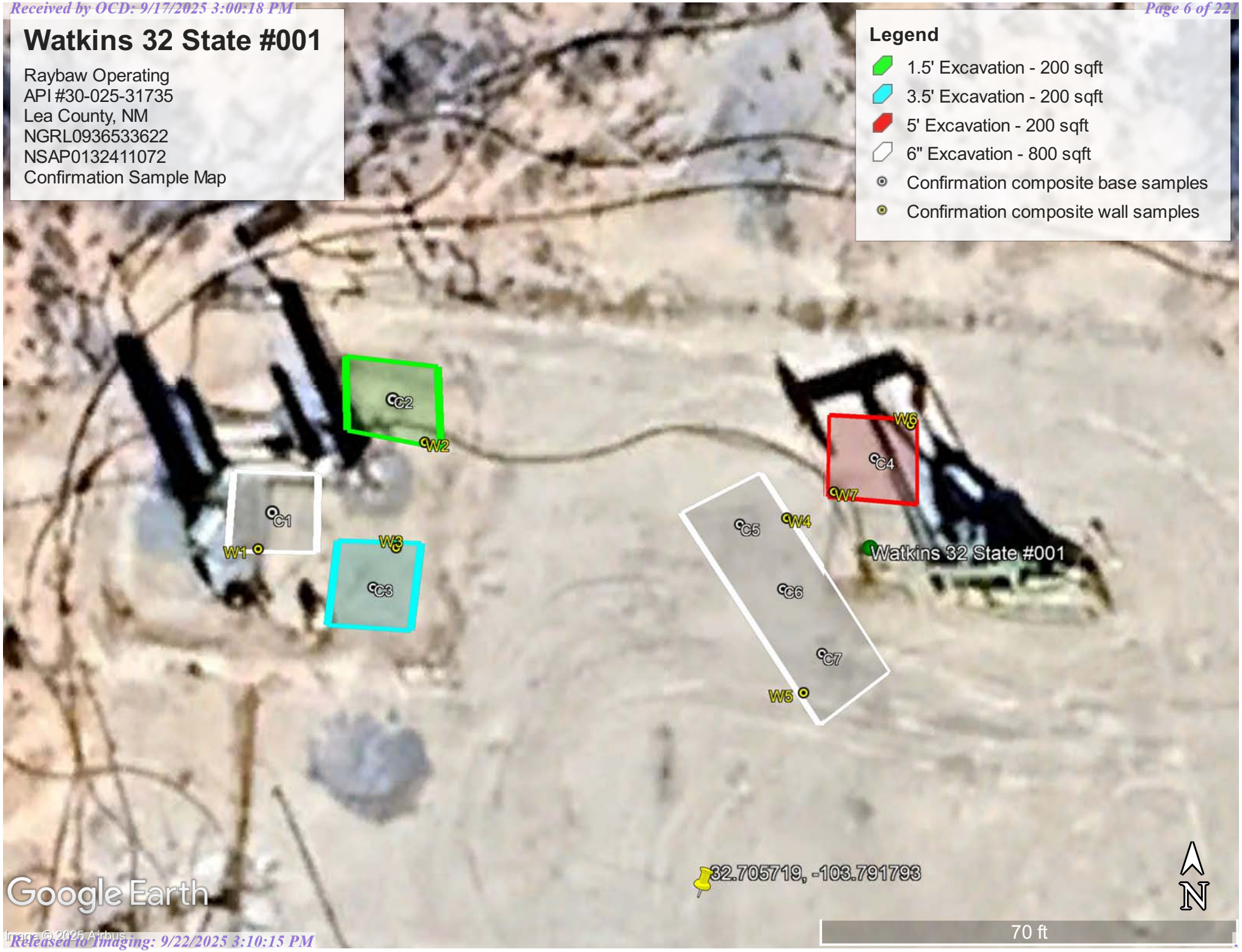
Watkins 32 State #001

Raybaw Operating
API #30-025-31735
Lea County, NM
NGRL0936533622
NSAP0132411072
Delineation Map



Watkins 32 State #001

Raybaw Operating
API #30-025-31735
Lea County, NM
NGRL0936533622
NSAP0132411072
Confirmation Sample Map



NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is 51-100')								
Raybaw Operating - Watkins 32 State #001 - nGRL0936533622 & nSAP0132411072								
NM Approved Sample Results - Samples Collected 5/21/2025								
Sample ID	**Depth (BGS)**	**Benzene mg/kg**	**BTEX mg/kg**	**GRO mg/kg**	**DRO mg/kg**	**ORO mg/kg**	**TPH mg/kg**	**Chlorides mg/kg**
1-Surface	0'	ND	ND	ND	993	1320	2313	96.7
1-1'	1'	ND	ND	ND	253	445	698	23.7
1-2'	2'	ND	ND	ND	124	216	340	29.3
1-3'	3'	ND	ND	ND	48.7	128	176.7	ND
1-4'	4'	ND	ND	ND	67.4	143	210.4	30.5
2-Surface	0'	ND	ND	ND	208	291	499	46.7
2-1'	1'	ND	ND	ND	ND	60.8	60.8	62.4
2-2'	2'	ND	ND	ND	ND	62.8	62.8	121
2-3'	3'	ND	ND	ND	ND	ND	ND	143
2-4'	4'	ND	ND	ND	ND	ND	ND	243
W1-Surface	0'	ND	ND	ND	ND	ND	ND	349
W1-1'	1'	ND	0.0876	ND	ND	ND	ND	42.2
W1-2'	2'	ND	ND	ND	ND	ND	ND	21.4
W1-3'	3'	ND	ND	ND	ND	ND	ND	28.1
W1-4'	4'	ND	ND	ND	ND	ND	ND	32.2
W2-Surface	0'	ND	ND	ND	**1710**	**2070**	**3780**	2050
W2-1'	1'	ND	ND	ND	305	213	518	207
W2-2'	2'	ND	ND	ND	213	187	400	245
W2-3'	3'	ND	ND	ND	36.5	77	113.5	254
W2-4'	4'	ND	ND	ND	44.6	84.2	128.8	236
W3-Surface	0'	ND	ND	ND	764	447	1211	244
W3-1'	1'	ND	ND	ND	480	386	866	278
W3-2'	2'	ND	ND	ND	102	96.1	198.1	108
W3-3'	3'	ND	ND	ND	48.2	55.4	103.6	80.7
W3-4'	4'	ND	ND	ND	ND	ND	ND	76.3
W4-Surface	0'	ND	ND	ND	26.9	81.7	108.6	ND
W4-1'	1'	ND	ND	ND	32.2	97.1	129.3	ND
W4-2'	2'	ND	ND	ND	ND	ND	ND	ND
W4-3'	3'	ND	ND	ND	ND	ND	ND	ND
W4-4'	4'	ND	ND	ND	90.8	226	316.8	ND
I1-Surface	0'	ND	0.0406	ND	**6000**	**5690**	**11690**	2970
I1-1'	1'	ND	ND	ND	**1200**	782	1982	608
I1-2'	2'	ND	ND	ND	315	323	638	184
I1-3'	3'	ND	ND	ND	73.6	114	187.6	53.7
I1-4'	4'	ND	ND	ND	78.7	143	221.7	36.8
I2-Surface	0'	ND	ND	ND	147	260	407	80.2
I2-1'	1'	ND	ND	ND	151	293	444	ND
I2-2'	2'	ND	ND	ND	832	919	1751	ND
I2-3'	3'	ND	ND	ND	**1500**	**1650**	**3150**	ND
I2-4'	4'	ND	ND	ND	548	619	1167	ND
I3-Surface	0'	ND	0.0331	ND	334	305	639	172
I3-1'	1'	ND	ND	ND	978	944	1922	57.1
I3-2'	2'	ND	ND	ND	**2660**	**2260**	**4920**	91.8
I3-3'	3'	ND	ND	ND	**2940**	**2370**	**5310**	146
I3-4'	4'	ND	ND	ND	**2970**	**2180**	**5150**	154
I4-Surface	0'	ND	0.538	ND	**1300**	**1760**	**3060**	273
I4-1'	1'	ND	ND	ND	169	452	621	60.8
I4-2'	2'	ND	ND	ND	139	288	427	54.8
I4-3'	3'	ND	ND	ND	ND	67.3	67.3	20.8
I4-4'	4'	ND	ND	ND	ND	ND	ND	26.8

Sample ID	Depth (BGS)	Benzene mg/kg	BTEX mg/kg	GRO mg/kg	DRO mg/kg	ORO mg/kg	TPH mg/kg	Chlorides mg/kg
I5-Surface	0'	ND	0.4485	ND	1710	1410	3120	876
I5-1'	1'	ND	ND	ND	ND	67.8	67.8	316
I5-2'	2'	ND	ND	ND	ND	ND	ND	211
I5-3'	3'	ND	ND	ND	ND	ND	ND	171
I5-4'	4'	ND	ND	ND	ND	ND	ND	95.9
I6-Surface	0'	ND	0.182	ND	95.7	128	223.7	ND
I6-1'	1'	ND	ND	ND	ND	ND	ND	ND
I6-2'	2'	ND	ND	ND	ND	ND	ND	ND
I6-3'	3'	ND	ND	ND	ND	ND	ND	ND
I6-4'	4'	ND	ND	ND	ND	ND	ND	ND
BG1-1'	1'	ND	ND	ND	ND	ND	ND	ND
BG2-1'	1'	ND	ND	ND	ND	ND	ND	ND

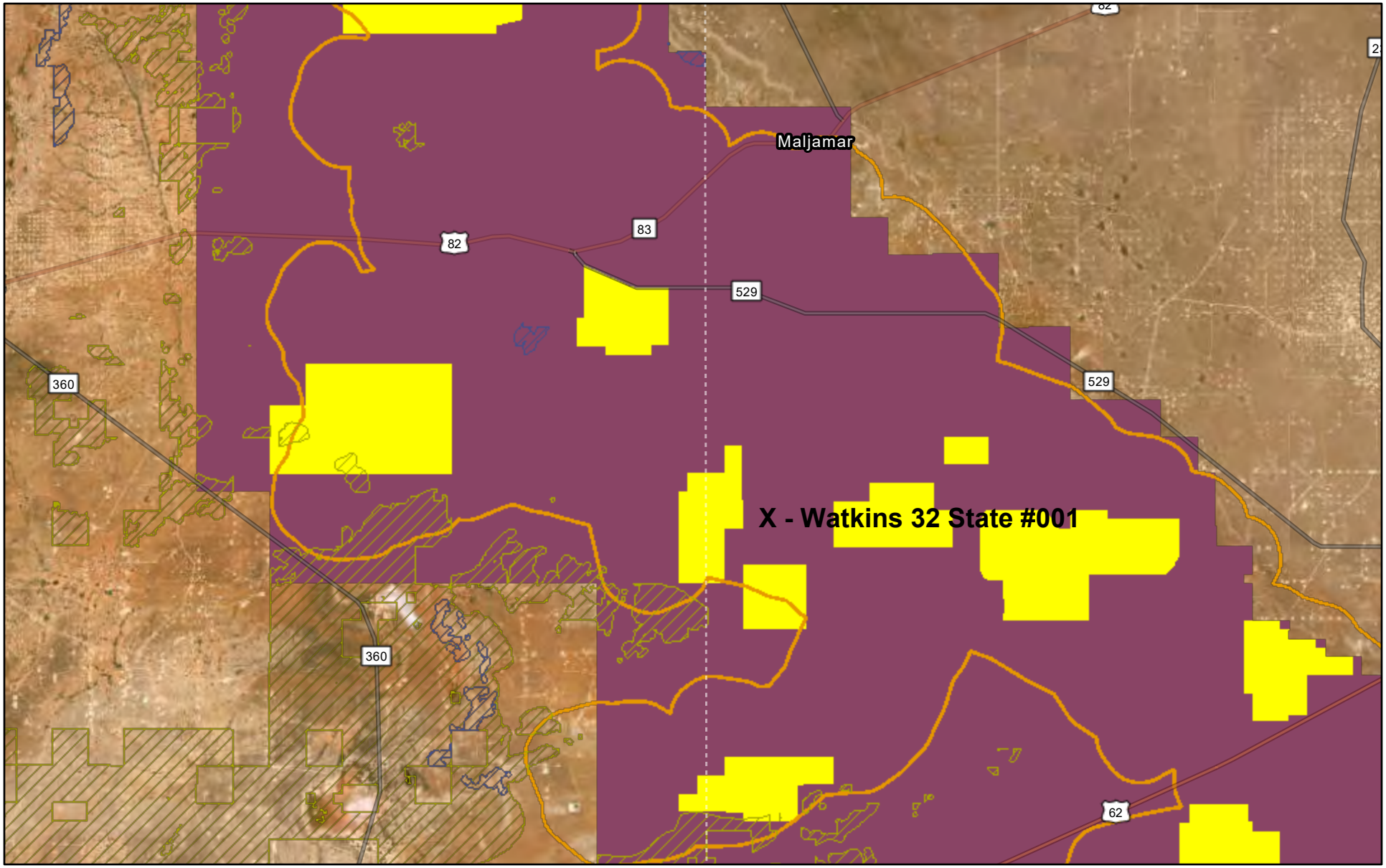
NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is 51-100')
Raybaw Operating - Watkins 32 State #001 - nGRL0936533622 & nSAP0132411072
NM Approved Sample Results - Samples Collected 8/22/2025

Sample ID	Depth (BGS)	Benzene mg/kg	BTEX mg/kg	GRO mg/kg	DRO mg/kg	ORO mg/kg	TPH mg/kg	Chlorides mg/kg
C1-6"	6"	ND	ND	ND	ND	ND	ND	ND
C2-1.5'	1.5'	ND	ND	ND	ND	ND	ND	ND
C3-3.5'	3.5'	ND	ND	ND	ND	ND	ND	ND
C4-5'	5'	ND	ND	ND	28.1	ND	28.1	ND
C5-6"	6"	ND	ND	ND	27.1	ND	27.1	ND
C6-6"	6"	ND	ND	ND	27.9	ND	27.9	ND
C7-6"	6"	ND	ND	ND	28.7	ND	28.7	ND
W1-6"	6"	ND	ND	ND	ND	ND	ND	ND
W2-1.5'	1.5'	ND	ND	ND	ND	ND	ND	ND
W3-3.5'	3.5'	ND	ND	ND	ND	ND	ND	ND
W4-6"	6"	ND	ND	ND	ND	ND	ND	ND
W5-6"	6"	ND	ND	ND	ND	ND	ND	ND
W6-5'	5'	ND	ND	ND	ND	ND	ND	ND
W7-5'	5'	ND	ND	ND	ND	ND	ND	ND

NMOCD Table 1 Closure Criteria 19.15.29 NMAC (Depth to Groundwater is 51-100')
Raybaw Operating - Watkins 32 State #001 - nGRL0936533622 & nSAP0132411072
NM Approved Sample Results - Samples Collected 9/5/2025

Sample ID	Depth (BGS)	Benzene mg/kg	BTEX mg/kg	GRO mg/kg	DRO mg/kg	ORO mg/kg	TPH mg/kg	Chlorides mg/kg
1-5'	5'	ND	ND	ND	ND	ND	ND	ND
W2-5'	5'	ND	ND	ND	ND	ND	ND	ND
W3-A 1'	1'	ND	ND	ND	ND	ND	ND	ND
W3-A 3'	3'	ND	ND	ND	ND	ND	ND	ND
W3-A 5'	5'	ND	ND	ND	ND	ND	ND	ND
W4-A 1'	1'	ND	ND	ND	ND	ND	ND	ND
W4-A 3'	3'	ND	ND	ND	ND	ND	ND	ND
W4-A 5'	5'	ND	ND	ND	ND	ND	ND	ND
I1-5'	5'	ND	ND	ND	ND	ND	ND	ND
I2-6'	6'	ND	ND	ND	ND	ND	ND	ND
I3-6'	6'	ND	ND	ND	ND	ND	ND	ND

Plant-Wildlife Map



12/20/2024

1:284,382

0 2 4 8 mi

0 3.25 6.5 13 km

Potential Habitat (Planning Area Only)

- Scheer's beehive cactus
- Tharp's blue-star
- Dunes Sage Brush Lizard Habitat

Lesser Prairie Chicken Habitat

- Habitat Evaluation Area
- Isolated Population Area

World Imagery

Low Resolution 15m Imagery

High Resolution 60cm Imagery

High Resolution 30cm Imagery

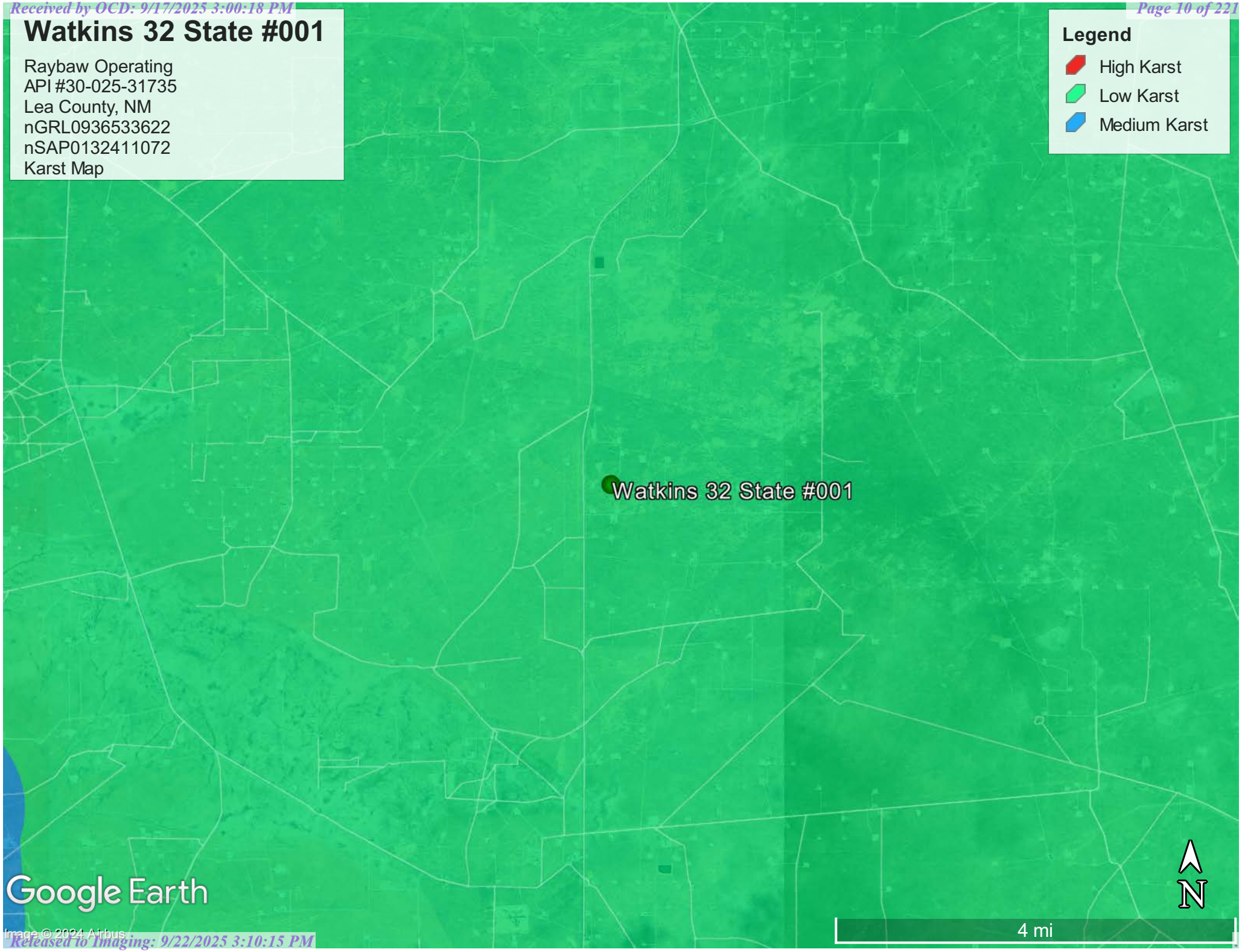
Citations

75m Resolution Metadata

Earthstar Geographics, Texas Parks & Wildlife, Esri, TomTom, Garmin, SafeGraph, METI/NASA, USGS, EPA, NPS, USDA, USFWS, Bureau of Land

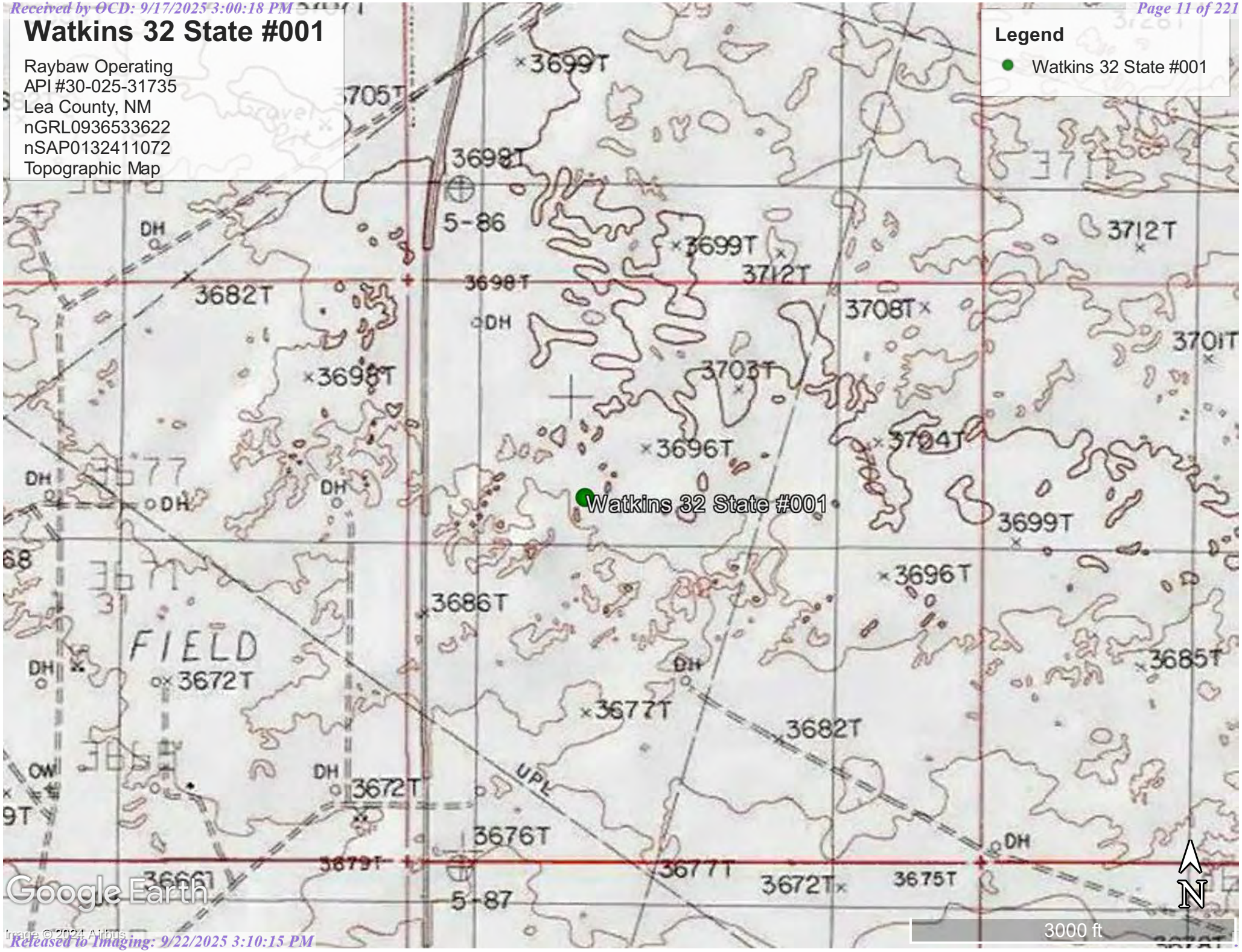
Watkins 32 State #001

Raybaw Operating
API #30-025-31735
Lea County, NM
nGRL0936533622
nSAP0132411072
Karst Map



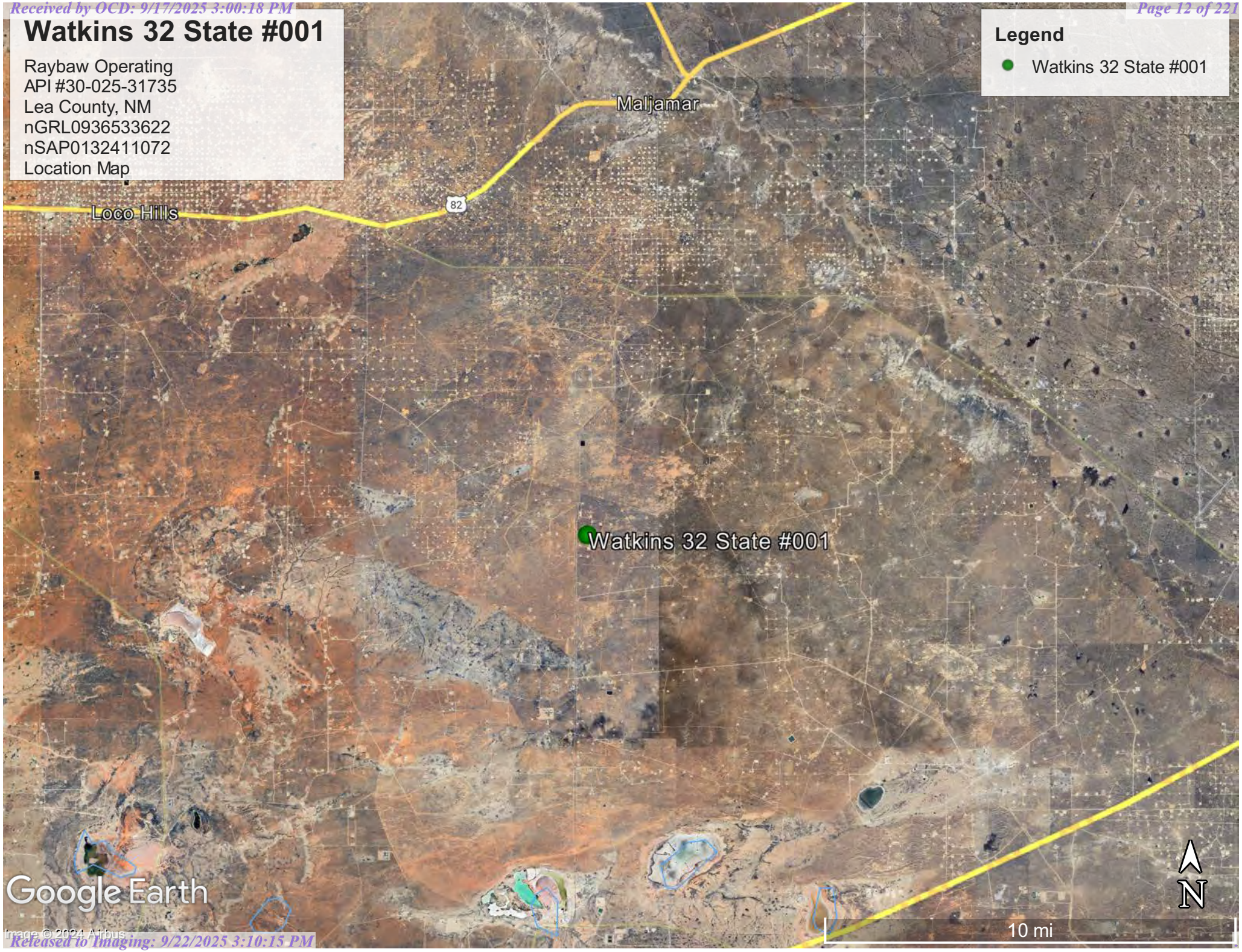
Watkins 32 State #001

Raybaw Operating
API #30-025-31735
Lea County, NM
nGRL0936533622
nSAP0132411072
Topographic Map



Watkins 32 State #001

Raybaw Operating
API #30-025-31735
Lea County, NM
nGRL0936533622
nSAP0132411072
Location Map



Appendix A

Initial Form C-141

48-Hour Notifications of Sampling

NMOCD Correspondence 11/6/24

OCD Permitting

NSAP0132411072 2001 A OS @ 30-025-31735

General Incident Information

Site Name:
Well: [30-025-31735] WATKINS 32 STATE #001
Facility:
Operator: [330220] RAYBAW Operating, LLC
Status: Closure Not Approved, Pending submission of C-141 from the operator
Type: Oil Release
Severity:
Surface Owner: State
District: Hobbs
County: Lea (25)

Incident Location: F-32-18S-32E 1980 FNL 1650 FWL
Lat/Long: 32.7058411,-103.7917099 NAD83
Directions:

Notes

Source of Referral: Industry Rep
Action / Escalation:

Resulted In Fire: ☐
Resulted In Injury: ☐
Endangered Public Health: ☐
Will or Has Reached Watercourse: ☐
Fresh Water Contamination: ☐
Property Or Environmental Damage: ☐

Contact Details

Contact Name:
Contact Title:

Event Dates

Date of Discovery: 11/19/2001
Initial C-141 Report Due: 12/4/2001
Remediation Closure Report Due: 11/13/2018

Incident Dates

Type	Action	Received	Denied	Approved
Remediation Closure Report Extension		08/15/2018		08/15/2018

Compositional Analysis of Vented and/or Flared Natural Gas

No Compositional Analysis Found

Quic
- Gene
- Mater
- Event
- Order
- Actior

Asso
- Incide
- Well F

New
- New F
- New I
- New (
- New F
- New S
- New T
- New V

Incident Events

No events Found

Incident Severity

Major release as defined by 19.15.29.7(A) NMAC?	
☐ Yes ☑ No	

Incident Corrective Actions

No initial response data was found for this incident.

No site characterization data was found for this incident.

No remediation plan data was found for this incident.

No active remediation deferral request was found for this incident.

No remediation closure report data was found for this incident.

No reclamation report data was found for this incident.

No re-vegetation report data was found for this incident.

Orders

No Orders Found

District I
1625 N French Dr , Hobbs, NM 88240
District II
1301 W Grand Avenue, Artesia, NM 88210
District III
1000 Rio Brazos Road, Aztec, NM 87410
District IV
1220 S St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy Minerals and Natural Resources

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

RECEIVED
DEC 07 2009
HOBBSOCD

Form C-141
Revised March 17, 1999

Submit 2 Copies to appropriate District Office in accordance with Rule 116 on back side of form

Release Notification and Corrective Action

OPERATOR

☒ Initial Report ☐ Final Report

Name of Company Devon Energy	Contact Roger Hernandez
Address P. O. Box 250 Artesia, NM 88211	Telephone No. 575-748-5238
Facility Name Watkins 32 Battery	Facility Type Oil Well

Surface Owner STATE	Mineral Owner	Lease No.

LOCATION OF RELEASE

NEARBY WELL WATKINS 32 #001 API # 30-025-31735-00-00

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
F	15	18S	32E	1980	North	1650	West	Lea County

NATURE OF RELEASE

Type of Release Oil	Volume of Release 14 BO	Volume Recovered 9 BO
Source of Release Broken bottom site glass	Date and Hour of Occurrence 11-25-2009 10:45 AM	Date and Hour of Discovery 11-25-2009 10:45 AM
Was Immediate Notice Given? ☒ Yes ☐ No ☐ Not Required	If YES, To Whom? OCD – Lea County (did not get persons name)	
By Whom? Ernie Duran	Date and Hour 11-25-2009 2:30 PM	
Was a Watercourse Reached? ☐ Yes ☒ No	If YES, Volume Impacting the Watercourse.	

If a Watercourse was Impacted, Describe Fully.*

N/A

WATER @ 150'

Describe Cause of Problem and Remedial Action Taken.*
Bottom site glass on heater treater broke in half spilling 14 BO in dike, recovered 9 BO.

Describe Area Affected and Cleanup Action Taken.*
20'x20', called vacuum truck to pickup fluid, will rake , til, fertilize, all the spill was contained in the dike area.

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

Signature: Ernie Duran	OIL CONSERVATION DIVISION
Printed Name: Ernie Duran for Roger Hernandez	Approved by ENV. ENGINEER: ~~District Supervisor:~~ Geoffrey Leking
Title: Assistant Production Foreman	Approval Date: 12/30/09 Expiration Date: 03/03/10
Date: November 30, 2009 Phone: 575-513-1768	Conditions of Approval: DELINEATE TO CLEAN +1. SUBMIT FINAL C-141 BY 03/03/10 Attached ☐

IRP-09-12-2372

* Attach Additional Sheets If Necessary

fGRL0936531881

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

Action 464397

QUESTIONS

Operator: RAYBAW Operating, LLC 2626 Cole Avenue Dallas, TX 75204	OGRID: 330220
	Action Number: 464397
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	**nGRL0936533622**
Incident Name	**NGRL0936533622 WATKINS 32 STATE #001 @ 30-025-31735**
Incident Type	**Oil Release**
Incident Status	**Remediation Plan Approved**
Incident Well	**[30-025-31735] WATKINS 32 STATE #001**
Incident Facility	**[fGRL0936531881] Watkins 32 State Battery**

Location of Release Source	
Site Name	**WATKINS 32 STATE #001**
Date Release Discovered	**11/25/2009**
Surface Owner	**State**

Sampling Event General Information *Please answer all the questions in this group.*	
What is the sampling surface area in square feet	3,000
What is the estimated number of samples that will be gathered	62
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	05/21/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Sampler - Marisa Loya (575) 408-3446
Please provide any information necessary for navigation to sampling site	32.705719, -103.791793

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

CONDITIONS

Action 464397

CONDITIONS

Operator: RAYBAW Operating, LLC 2626 Cole Avenue Dallas, TX 75204	OGRID: 330220
	Action Number: 464397
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mlee	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.	5/19/2025

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

Operator: RAYBAW Operating, LLC 2626 Cole Avenue Dallas, TX 75204	OGRID: 330220
	Action Number: 497692
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	**nGRL0936533622**
Incident Name	**NGRL0936533622 WATKINS 32 STATE #001 @ 30-025-31735**
Incident Type	**Oil Release**
Incident Status	**Remediation Plan Approved**
Incident Well	**[30-025-31735] WATKINS 32 STATE #001**
Incident Facility	**[fGRL0936531881] Watkins 32 State Battery**

Location of Release Source	
Site Name	**WATKINS 32 STATE #001**
Date Release Discovered	**11/25/2009**
Surface Owner	**State**

Sampling Event General Information *Please answer all the questions in this group.*	
What is the sampling surface area in square feet	1,400
What is the estimated number of samples that will be gathered	14
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	08/22/2025
Time sampling will commence	12:00 PM
Please provide any information necessary for observers to contact samplers	Marisa (575) 408-3446
Please provide any information necessary for navigation to sampling site	32.705719, -103.791793

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

CONDITIONS

Action 497692

CONDITIONS

Operator: RAYBAW Operating, LLC 2626 Cole Avenue Dallas, TX 75204	OGRID: 330220
	Action Number: 497692
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mlee	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.	8/20/2025
mlee	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.	8/20/2025

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

Action 502152

QUESTIONS

Operator: RAYBAW Operating, LLC 2626 Cole Avenue Dallas, TX 75204	OGRID: 330220
	Action Number: 502152
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

QUESTIONS

Prerequisites	
Incident ID (n#)	**nGRL0936533622**
Incident Name	**NGRL0936533622 WATKINS 32 STATE #001 @ 30-025-31735**
Incident Type	**Oil Release**
Incident Status	**Remediation Plan Approved**
Incident Well	**[30-025-31735] WATKINS 32 STATE #001**
Incident Facility	**[fGRL0936531881] Watkins 32 State Battery**

Location of Release Source	
Site Name	**WATKINS 32 STATE #001**
Date Release Discovered	**11/25/2009**
Surface Owner	**State**

Sampling Event General Information *Please answer all the questions in this group.*	
What is the sampling surface area in square feet	1,000
What is the estimated number of samples that will be gathered	11
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	09/05/2025
Time sampling will commence	08:00 AM
Please provide any information necessary for observers to contact samplers	Marisa Loya (575) 408-3446
Please provide any information necessary for navigation to sampling site	32.705719, -103.791793

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

CONDITIONS

Operator: RAYBAW Operating, LLC 2626 Cole Avenue Dallas, TX 75204	OGRID: 330220
	Action Number: 502152
	Action Type: [NOTIFY] Notification Of Sampling (C-141N)

CONDITIONS

Created By	Condition	Condition Date
mlee	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.	9/3/2025
mlee	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.	9/3/2025

Outlook

RE: [EXTERNAL] NSAP0132411072 -- Watkins 32 State #001 @30-025-31735

From Maxwell, Ashley, EMNRD <Ashley.Maxwell@emnrd.nm.gov>
Date Wed 11/6/2024 11:39 AM
To Tom bynum <tombynum@sapec-eco.com>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Cc Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; 'Nancy Winn' <nwinn@sbcglobal.net>; 'Tom Campbell' <tom@oaknrg.com>; 'Irma Rodriquez' <irma@oaknrg.com>

Good Morning Tom,

The sampling plan will need to be included in a remediation work plan and submitted via the OCD permitting portal. OCD understands that estimates are sometime used during the submittal of a remediation work plan. The information provided can be updated later when submitting subsequent reports.

Ashley Maxwell • Environmental Specialist
Environmental Bureau Projects Group
EMNRD - Oil Conservation Division
1000 Rio Brazos Road | Aztec, NM 87110
505.635.5000 | Ashley.Maxwell@emnrd.nm.gov
http://www.emnrd.state.nm.us/OCD/

Effective 12/1/2024: OCD has updated guidance on karst potential occurrence zones. This notice can be found at: https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/ under “2024 OCD ANNOUNCEMENTS AND NOTIFICATIONS”.

The Digital C-141 guidance documents can be found at https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/ or https://www.emnrd.nm.gov/ocd/ocd-forms/.

From: Tom bynum <tombynum@sapec-eco.com>
Sent: Wednesday, November 6, 2024 10:33 AM
To: Maxwell, Ashley, EMNRD <Ashley.Maxwell@emnrd.nm.gov>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; 'Nancy Winn' <nwinn@sbcglobal.net>; 'Tom Campbell' <tom@oaknrg.com>; 'Irma Rodriquez' <irma@oaknrg.com>
Subject: Re: [EXTERNAL] NSAP0132411072 -- Watkins 32 State #001 @30-025-31735

Good morning,
Attached is the proposed sampling plan we came up with for the Watkins incidents (nSAP0132411072 & nGRL0936533622), would it be acceptable to ask for an approval of this plan via email, then compile all received data in a remediation plan to be submitted to the NMOCD Pay Portal afterwards?
If not, and you would prefer to have this included in a remediation plan now, to be submitted to the Portal, I can surely do that. But without our delineation information the plan won't have calculated areas and volumes figured yet.
We are happy to oblige in either case, thank you for your time today.

Many thanks,

Tom Bynum
Sapec-Eco, LLC
(580) 748-1613

From: Tom bynum <tombynum@sapec-eco.com>
Sent: Tuesday, November 5, 2024 12:07 PM
To: Maxwell, Ashley, EMNRD <Ashley.Maxwell@emnrd.nm.gov>; Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; 'Nancy Winn' <nwinn@sbcglobal.net>; 'Tom Campbell' <tom@oaknrg.com>; 'Irma Rodriquez' <irma@oaknrg.com>
Subject: Re: [EXTERNAL] NSAP0132411072 -- Watkins 32 State #001 @30-025-31735

Hey Ashley,
Thank you for responding, we do have NGRL0936533622 on our radar and are currently working on site characterization, delineation, and a remediation plan for that one.
I appreciate your time.

Many thanks,
Tom Bynum
Sapec-Eco, LLC
(580) 748-1613

From: Maxwell, Ashley, EMNRD <Ashley.Maxwell@emnrd.nm.gov>
Sent: Tuesday, November 5, 2024 11:47 AM
To: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>; Tom bynum <tombynum@sapec-eco.com>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; 'Nancy Winn' <nwinn@sbcglobal.net>; 'Tom Campbell' <tom@oaknrg.com>; 'Irma Rodriquez' <irma@oaknrg.com>
Subject: RE: [EXTERNAL] NSAP0132411072 -- Watkins 32 State #001 @30-025-31735

Good Morning Tom,

I have reviewed NSAP0132411072 -- Watkins 32 State #001 @30-025-31735 and all the information available is provided. While researching, it appears that there is another incident that remains unresolved on this location (NGRL0936533622). This release will need to be addressed as well as it is currently out of compliance.

Please submit a work plan for both incidents by January 3, 2025. The work plan for incident NSAP0132411072 will need to include how Raybaw intends to investigate where the release occurred and proposed sampling plan.

Ashley Maxwell • Environmental Specialist
Environmental Bureau Projects Group
EMNRD - Oil Conservation Division
1000 Rio Brazos Road | Aztec, NM 87110
505.635.5000 | Ashley.Maxwell@emnrd.nm.gov
http://www.emnrd.state.nm.us/OCD/

Effective 12/1/2024: OCD has updated guidance on karst potential occurrence zones. This notice can be found at: https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/ under “2024 OCD ANNOUNCEMENTS AND NOTIFICATIONS”.

The Digital C-141 guidance documents can be found at https://www.emnrd.nm.gov/ocd/ocd-announcements-and-notifications/ or https://www.emnrd.nm.gov/ocd/ocd-forms/.

From: Wells, Shelly, EMNRD <Shelly.Wells@emnrd.nm.gov>
Sent: Tuesday, November 5, 2024 9:52 AM
To: Maxwell, Ashley, EMNRD <Ashley.Maxwell@emnrd.nm.gov>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>
Subject: FW: [EXTERNAL] NSAP0132411072 -- Watkins 32 State #001 @30-025-31735

Hi Ashley,

You are named as the reviewer on this one. Do you mind seeing what you might be able to find?

Kind regards,

Shelly

Shelly Wells * Environmental Specialist-Advanced
Environmental Bureau
EMNRD-Oil Conservation Division
1220 S. St. Francis Drive|Santa Fe, NM 87505
(505)469-7520|Shelly.Wells@emnrd.nm.gov
http://www.emnrd.state.nm.us/OCD/

From: Tom bynum <tombynum@sapec-eco.com>
Sent: Tuesday, November 5, 2024 8:12 AM
To: Enviro, OCD, EMNRD <OCD.Enviro@emnrd.nm.gov>
Cc: Bratcher, Michael, EMNRD <mike.bratcher@emnrd.nm.gov>; Nancy Winn <nwinn@sbcglobal.net>; tom@oaknrg.com; irma@oaknrg.com
Subject: [EXTERNAL] NSAP0132411072 -- Watkins 32 State #001 @30-025-31735

Good morning,
After much research and reaching out to the previous operator, Raybaw has not come up with any information regarding the above-mentioned incident.
Is there any chance the Division has any other information surrounding this incident?
If so, could the Division share that information with Raybaw and Sapec-Eco so that we can begin assessing for remediation?
If not, how would the Division advise us to proceed on this matter?
Thank you for your time and help, please let me know if you have any questions.

OCD Permitting - Incidents

Many thanks,
Tom Bynum

Sapec-Eco, LLC
(580) 748-1613

Appendix B

Water Surveys

Water-Related Maps

OSE POD Location Map

11/5/2024, 10:01:13 AM

1:4,514

0 0.03 0.07 0.13 mi

0 0.05 0.1 0.2 km

Esri, HERE, iPC, Esri, HERE, Garmin, iPC, Maxar

GIS WATERS PODs

Plugged

OSE District Boundary

Water Right Regulations

Closure Area

New Mexico State Trust Lands

Both Estates

Online web user

This is an unofficial map from the OSE's online application.

WELL RECORD & LOG

OFFICE OF THE STATE ENGINEER

www.ose.state.nm.us

1. GENERAL AND WELL LOCATION

OSE POD NO. (WELL NO.)	WELL TAG ID NO.	OSE FILE NO(S).
POD 1		CP 01938

WELL OWNER NAME(S)	PHONE (OPTIONAL)
Raybaw Operating, LLC	

WELL OWNER MAILING ADDRESS	CITY	STATE	ZIP
2626 Cole Avenue Suite 300	Dallas	TX	75204

WELL LOCATION (FROM GPS)		DEGREES	MINUTES	SECONDS	
	LATITUDE	32	42	21.34	N
	LONGITUDE	103	47	29.13	W

* ACCURACY REQUIRED: ONE TENTH OF A SECOND
* DATUM REQUIRED: WGS 84

DESCRIPTION RELATING WELL LOCATION TO STREET ADDRESS AND COMMON LANDMARKS – PLSS (SECTION, TOWNSHJIP, RANGE) WHERE AVAILABLE

Unit Letter "F", Section 32, T18S, R32E

2. DRILLING & CASING INFORMATION

LICENSE NO.	NAME OF LICENSED DRILLER	NAME OF WELL DRILLING COMPANY
1755	John Norris	Hungry Horse, LLC

DRILLING STARTED	DRILLING ENDED	DEPTH OF COMPLETED WELL (FT)	BORE HOLE DEPTH (FT)	DEPTH WATER FIRST ENCOUNTERED (FT)
1/18/23	1/18/23	NA	51	NA

COMPLETED WELL IS: ☐ ARTESIAN *add Centralizer info below ☑ DRY HOLE ☐ SHALLOW (UNCONFINED)

STATIC WATER LEVEL IN COMPLETED WELL (FT): NA

DATE STATIC MEASURED: NA

DRILLING FLUID: ☑ AIR ☐ MUD ADDITIVES – SPECIFY:

DRILLING METHOD: ☑ ROTARY ☐ HAMMER ☐ CABLE TOOL ☐ OTHER – SPECIFY:

CHECK HERE IF PITLESS ADAPTER IS INSTALLED ☐

DEPTH (feet bgl) FROM	DEPTH (feet bgl) TO	BORE HOLE DIAM (inches)	CASING MATERIAL AND/OR GRADE (include each casing string, and note sections of screen)	CASING CONNECTION TYPE (add coupling diameter)	CASING INSIDE DIAM. (inches)	CASING WALL THICKNESS (inches)	SLOT SIZE (inches)
			No Casing				

OSE DII FEB 6 2023 AM8:34

3. ANNULAR MATERIAL

DEPTH (feet bgl) FROM	DEPTH (feet bgl) TO	BORE HOLE DIAM. (inches)	LIST ANNULAR SEAL MATERIAL AND GRAVEL PACK SIZE-RANGE BY INTERVAL *(if using Centralizers for Artesian wells- indicate the spacing below)	AMOUNT (cubic feet)	METHOD OF PLACEMENT
0	10	6	bentonite chips	1.96	tremie
10	51	6	native soil	8.05	shovel

FOR OSE INTERNAL USE

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

FILE NO.	CP-1938	POD NO.	1	TRN NO.	740275
LOCATION	32.18S.32E 141			WELL TAG ID NO.	N/A

PAGE 1 OF 2

4. HYDROGEOLOGIC LOG OF WELL

DEPTH (feet bgl) FROM	DEPTH (feet bgl) TO	THICKNESS (feet)	COLOR AND TYPE OF MATERIAL ENCOUNTERED - INCLUDE WATER-BEARING CAVITIES OR FRACTURE ZONES **(attach supplemental sheets to fully describe all units)**	WATER BEARING? (YES / NO)	ESTIMATED YIELD FOR WATER-BEARING ZONES (gpm)
0	10	10	red sand	Y ✓ N	
10	20	10	caliche	Y ✓ N	
20	40	20	red sand	Y ✓ N	
40	47	7	sand rock mix	Y ✓ N	
47	51	4	white rock	Y ✓ N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	
				Y N	

METHOD USED TO ESTIMATE YIELD OF WATER-BEARING STRATA:

☐ PUMP ☐ AIR LIFT ☐ BAILER ☑ OTHER – SPECIFY: not tested

TOTAL ESTIMATED WELL YIELD (gpm): 0.00

5. TEST; RIG SUPERVISION

WELL TEST: TEST RESULTS - ATTACH A COPY OF DATA COLLECTED DURING WELL TESTING, INCLUDING DISCHARGE METHOD, START TIME, END TIME, AND A TABLE SHOWING DISCHARGE AND DRAWDOWN OVER THE TESTING PERIOD.

MISCELLANEOUS INFORMATION: The borehole was drilled according to NMOCD request as no water wells exist within a half-mile radius of a release site. As per NMOCD, drill a 51' borehole, wait 72 hours, then gauge for presence of water. No water was present so borehole was plugged per approved plugging plan.

OSE DII FEB 6 2023 AM8:34

PRINT NAME(S) OF DRILL RIG SUPERVISOR(S) THAT PROVIDED ONSITE SUPERVISION OF WELL CONSTRUCTION OTHER THAN LICENSEE:

6. SIGNATURE

THE UNDERSIGNED HEREBY CERTIFIES THAT, TO THE BEST OF HIS OR HER KNOWLEDGE AND BELIEF, THE FOREGOING IS A TRUE AND CORRECT RECORD OF THE ABOVE DESCRIBED HOLE AND THAT HE OR SHE WILL FILE THIS WELL RECORD WITH THE STATE ENGINEER AND THE PERMIT HOLDER WITHIN 30 DAYS AFTER COMPLETION OF WELL DRILLING:

John Norris — 1/31/23

SIGNATURE OF DRILLER / PRINT SIGNEE NAME — DATE

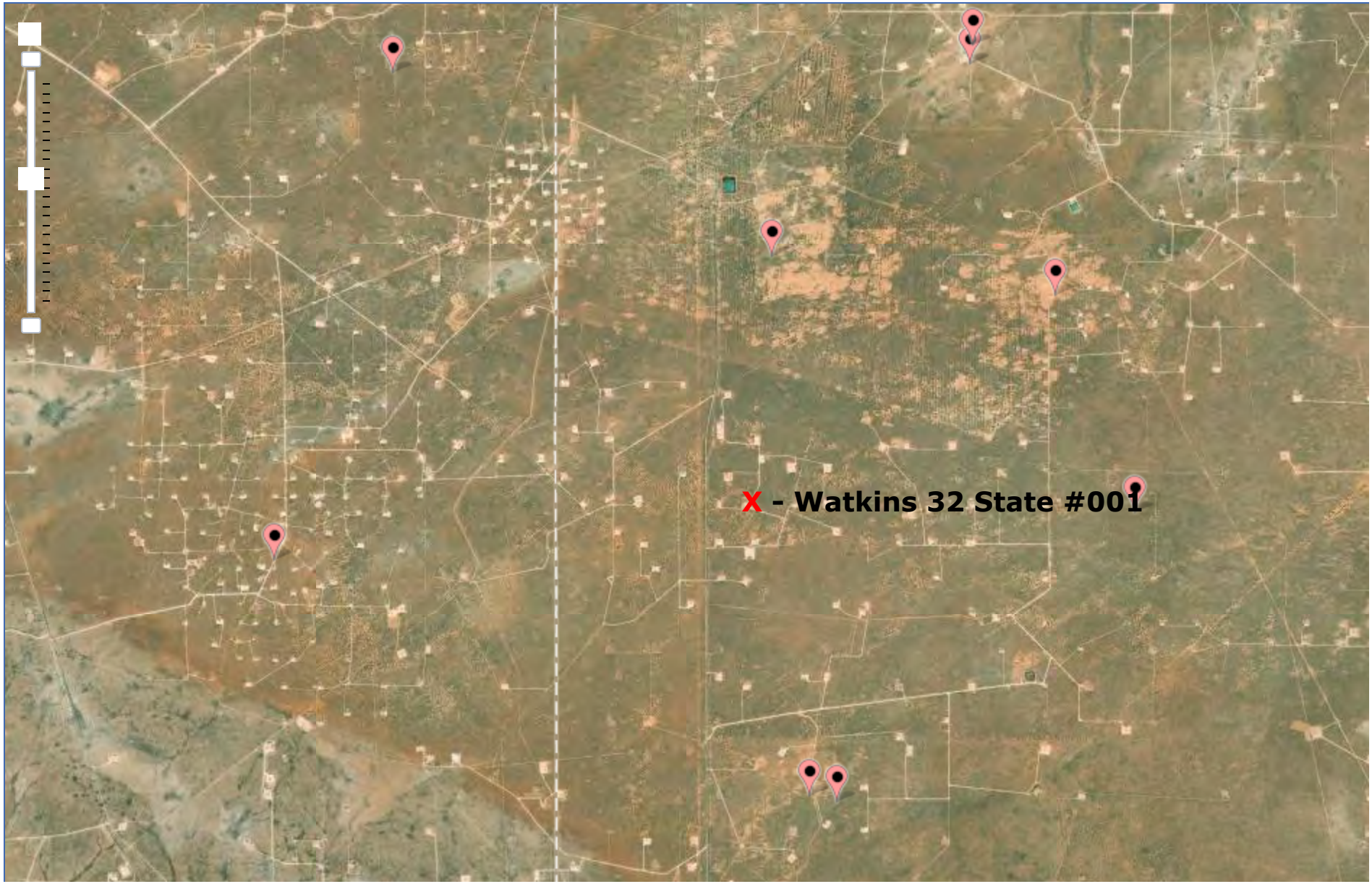
FOR OSE INTERNAL USE

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

FILE NO. CP-1938	POD NO. 1	TRN NO. 740275	
LOCATION 32.18S.32E 141		WELL TAG ID NO. NA	PAGE 2 OF 2

USGS science for a changing world

National Water Information System: Mapper



National Water Information System: Web Interface

USGS Water Resources

Data Category: Groundwater | Geographic Area: United States | GO

Click to hideNews 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

Important: Next Generation Monitoring Location Page

Search Results -- 1 sites found

site_no list =

- 324356103471601

Minimum number of levels = 1

Save file of selected sites to local disk for future upload

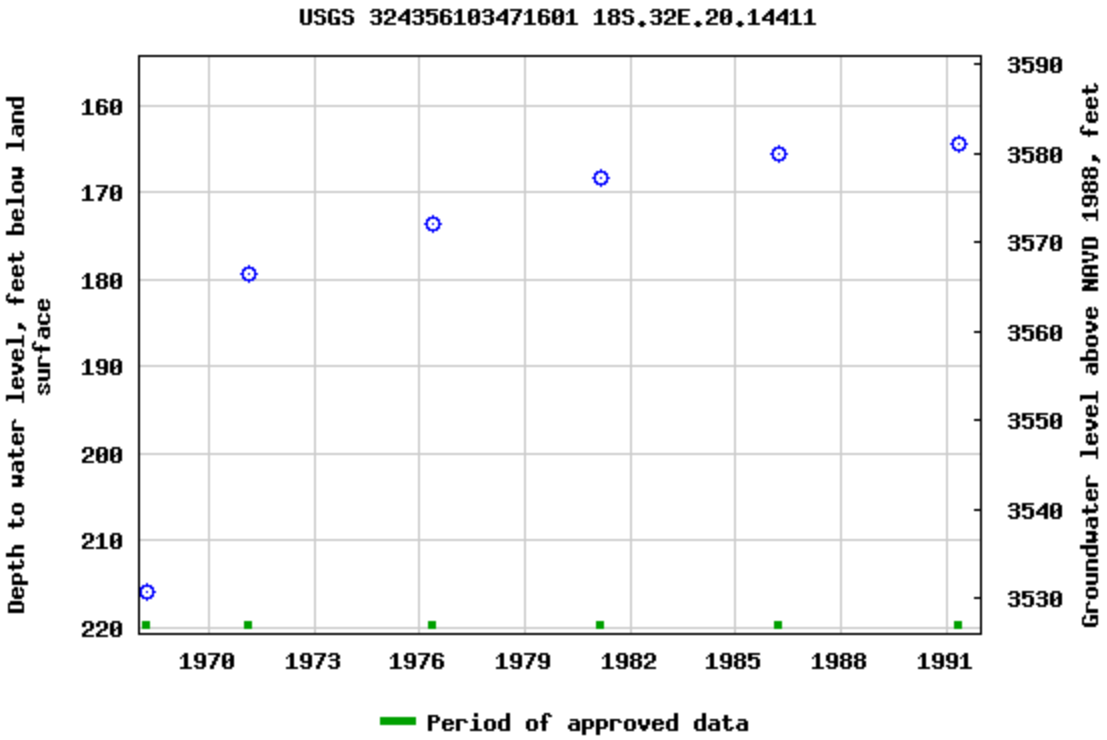
USGS 324356103471601 18S.32E.20.14411

Available data for this site | Groundwater: Field measurements | GO

Lea County, New Mexico
Hydrologic Unit Code 13060011
Latitude 32°43'56", Longitude 103°47'16" NAD27
Land-surface elevation 3,746 feet above NAVD88
The depth of the well is 270 feet below land surface.
This well is completed in the Other aquifers (N9999OTHER) national aquifer.
This well is completed in the Chinle Formation (231CHNL) local aquifer.

Output formats

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

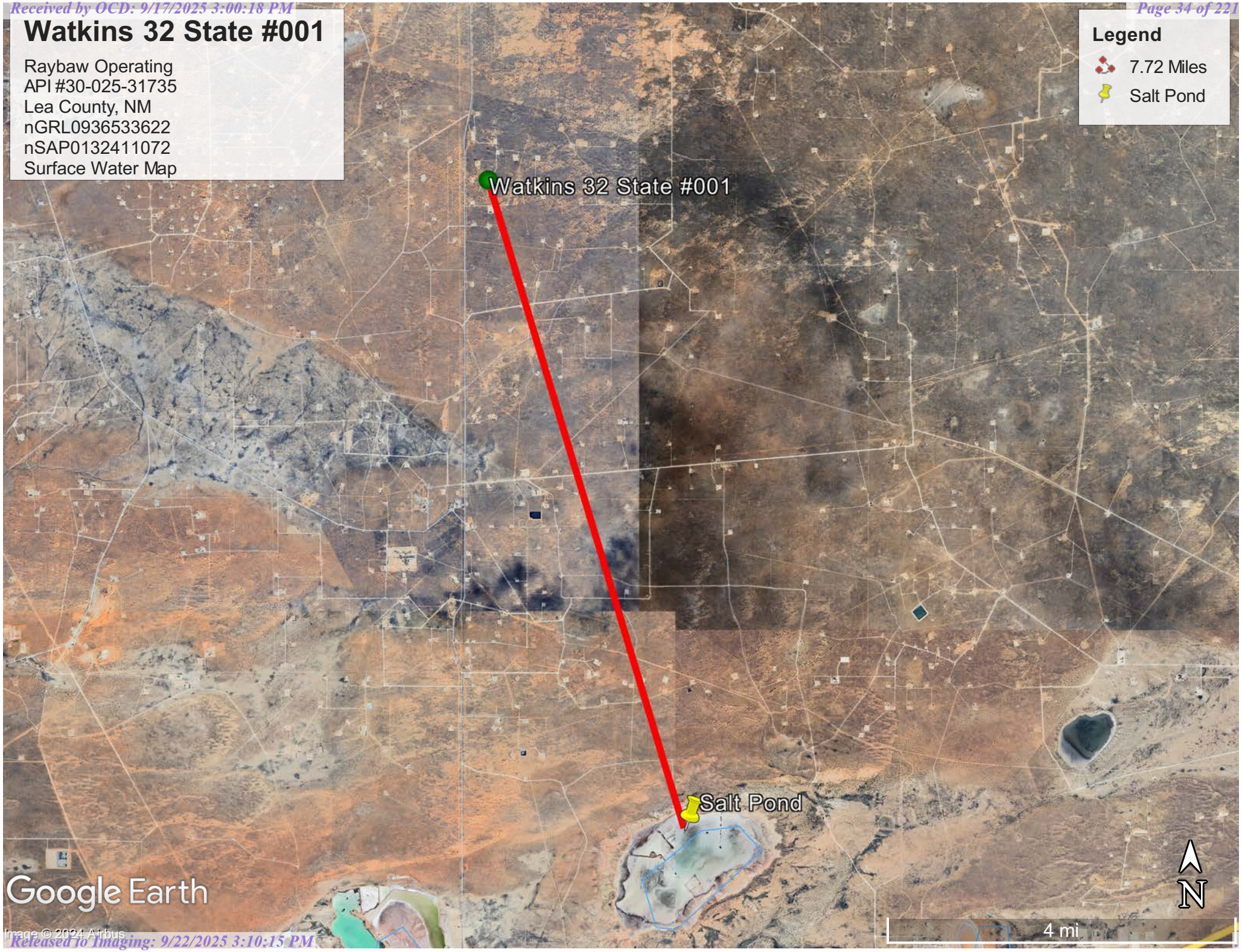


Breaks in the plot represent a gap of at least one year between field measurements.
Download a presentation-quality graph

Questions or Comments
Help
Data Tips
Explanation of terms
Subscribe for system changes

Watkins 32 State #001

Raybaw Operating
API #30-025-31735
Lea County, NM
nGRL0936533622
nSAP0132411072
Surface Water Map



U.S. Fish and Wildlife Service
National Wetlands Inventory

Wetlands Map

November 5, 2024

Wetlands

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

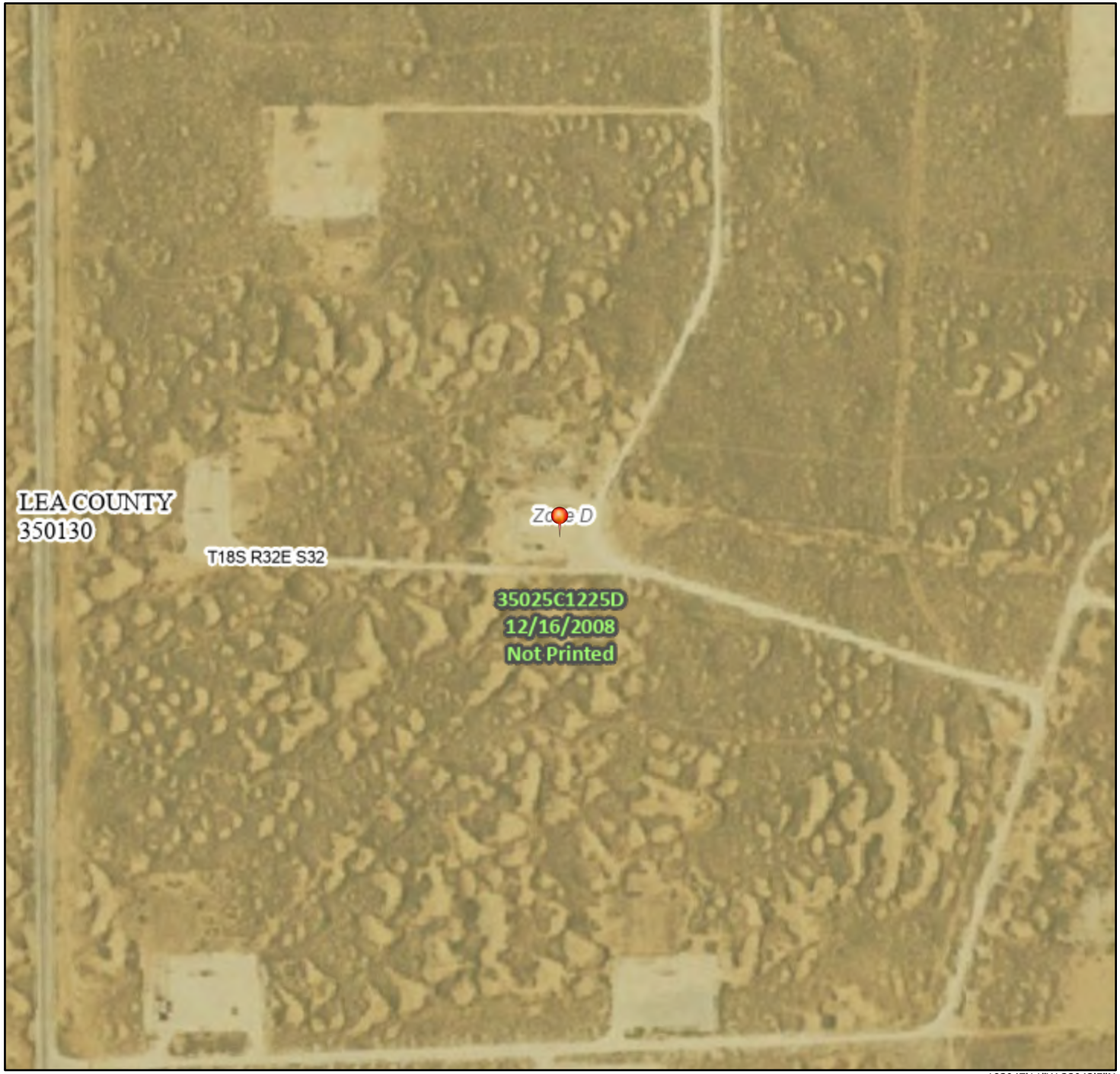
This map is for general reference only. The US Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.

National Wetlands Inventory (NWI)
This page was produced by the NWI mapper

National Flood Hazard Layer FIRMette

FEMA

103°47'49"W 32°42'35"N



103°47'11"W 32°42'5"N

0 250 500 1,000 1,500 2,000 Feet

1:6,000

Basemap Imagery Source: USGS National Map 2023

Legend

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

SPECIAL FLOOD HAZARD AREAS
- Without Base Flood Elevation (BFE) *Zone A, V, A99*
- With BFE or Depth *Zone AE, AO, AH, VE, AR*
- 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 *Zone X*
- Future Conditions 1% Annual Chance Flood Hazard *Zone X*
- Area with Reduced Flood Risk due to Levee. See Notes. *Zone X*
- Area with Flood Risk due to Levee *Zone D*

OTHER AREAS
- NO SCREEN Area of Minimal Flood Hazard *Zone X*
- Effective LOMRs
- Area of Undetermined Flood Hazard *Zone D*

GENERAL STRUCTURES
- Channel, Culvert, or Storm Sewer
- Levee, Dike, or Floodwall

OTHER FEATURES
- 20.2 Cross Sections with 1% Annual Chance
- 17.5 Water Surface Elevation
- Coastal Transect
- Base Flood Elevation Line (BFE)
- Limit of Study
- Jurisdiction Boundary
- Coastal Transect Baseline
- Profile Baseline
- Hydrographic Feature

MAP PANELS
- Digital Data Available
- No Digital Data Available
- Unmapped

N

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 11/5/2024 at 4:08 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.

Appendix C

Soil Survey

Soil Map

Geologic Unit Map

Lea County, New Mexico

KM—Kermit soils and Dune land, 0 to 12 percent slopes

Map Unit Setting

National map unit symbol: dmpx
Elevation: 3,000 to 4,400 feet
Mean annual precipitation: 10 to 15 inches
Mean annual air temperature: 60 to 62 degrees F
Frost-free period: 190 to 205 days
Farmland classification: Not prime farmland

Map Unit Composition

Kermit and similar soils: 46 percent
Dune land: 44 percent
Minor components: 10 percent
Estimates are based on observations, descriptions, and transects of the mapunit.

Description of Kermit

Setting

Landform: Dunes
Landform position (two-dimensional): Shoulder, backslope, footslope
Landform position (three-dimensional): Side slope
Down-slope shape: Concave, convex, linear
Across-slope shape: Convex
Parent material: Calcareous sandy eolian deposits derived from sedimentary rock

Typical profile

A - 0 to 8 inches: fine sand
C - 8 to 60 inches: fine sand

Properties and qualities

Slope: 5 to 12 percent
Depth to restrictive feature: More than 80 inches
Drainage class: Excessively drained
Runoff class: Very low
Capacity of the most limiting layer to transmit water (Ksat): Very high (20.00 in/hr)
Depth to water table: More than 80 inches
Frequency of flooding: None
Frequency of ponding: None
Calcium carbonate, maximum content: 3 percent
Gypsum, maximum content: 1 percent
Maximum salinity: Nonsaline to very slightly saline (0.0 to 2.0 mmhos/cm)
Sodium adsorption ratio, maximum: 2.0
Available water supply, 0 to 60 inches: Low (about 3.1 inches)

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 7e
Hydrologic Soil Group: A
Ecological site: R070BC022NM - Sandhills
Hydric soil rating: No

Description of Dune Land

Setting

Landform: Dunes
Landform position (two-dimensional): Shoulder, backslope, footslope
Landform position (three-dimensional): Side slope
Down-slope shape: Concave, convex, linear
Across-slope shape: Convex
Parent material: Sandy eolian deposits derived from sedimentary rock

Typical profile

A - 0 to 6 inches: fine sand
C - 6 to 60 inches: fine sand

Interpretive groups

Land capability classification (irrigated): None specified
Land capability classification (nonirrigated): 8
Hydrologic Soil Group: A
Hydric soil rating: No

Minor Components

Palomas

Percent of map unit: 3 percent
Ecological site: R070BD003NM - Loamy Sand
Hydric soil rating: No

Pyote

Percent of map unit: 3 percent
Ecological site: R070BD003NM - Loamy Sand
Hydric soil rating: No

Wink

Percent of map unit: 2 percent
Ecological site: R070BD003NM - Loamy Sand
Hydric soil rating: No

Maljamar

Percent of map unit: 2 percent
Ecological site: R070BD003NM - Loamy Sand

Hydric soil rating: No

Data Source Information

Soil Survey Area: Lea County, New Mexico
Survey Area Data: Version 21, Sep 3, 2024

Soil Map—Lea County, New Mexico

Map Scale: 1:874 if printed on A landscape (11" x 8.5") sheet.

N

Meters: 0 10 20 40 60

Feet: 0 40 80 160 240

Map projection: Web Mercator Corner coordinates: WGS84 Edge tics: UTM Zone 13N WGS84

MAP LEGEND

Area of Interest (AOI)
- Area of Interest (AOI)

Soils
- Soil Map Unit Polygons
- Soil Map Unit Lines
- Soil Map Unit Points

Special Point Features
- Blowout
- Borrow Pit
- Clay Spot
- Closed Depression
- Gravel Pit
- Gravelly Spot
- Landfill
- Lava Flow
- Marsh or swamp
- Mine or Quarry
- Miscellaneous Water
- Perennial Water
- Rock Outcrop
- Saline Spot
- Sandy Spot
- Severely Eroded Spot
- Sinkhole
- Slide or Slip
- Sodic Spot
- Spoil Area
- Stony Spot
- Very Stony Spot
- Wet Spot
- Other
- Special Line Features

Water Features
- Streams and Canals

Transportation
- Rails
- Interstate Highways
- US Routes
- Major Roads
- Local Roads

Background
- Aerial Photography

MAP INFORMATION

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

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

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

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

Source of Map: Natural Resources Conservation Service
Web Soil Survey URL:
Coordinate System: Web Mercator (EPSG:3857)

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

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

Soil Survey Area: Lea County, New Mexico
Survey Area Data: Version 21, Sep 3, 2024

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

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

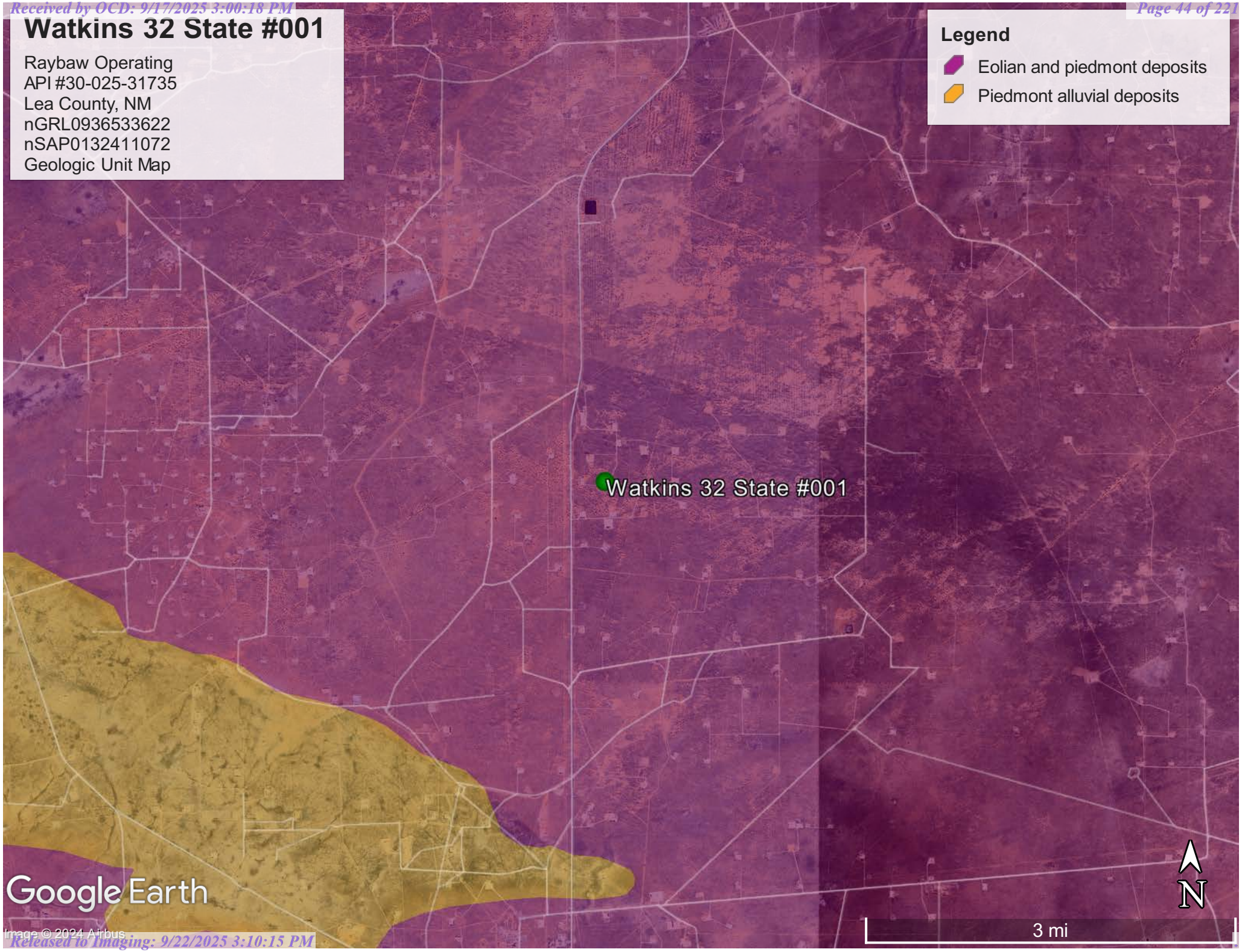
The orthophoto or other base map on which the soil lines were compiled and digitized probably differs from the background imagery displayed on these maps. As a result, some minor shifting of map unit boundaries may be evident.

Map Unit Legend

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
KD	Kermit-Palomas fine sands, 0 to 12 percent slopes	0.8	22.6%
KM	Kermit soils and Dune land, 0 to 12 percent slopes	2.6	77.4%
Totals for Area of Interest		**3.4**	**100.0%**

Watkins 32 State #001

Raybaw Operating
API #30-025-31735
Lea County, NM
nGRL0936533622
nSAP0132411072
Geologic Unit Map



Appendix D

Photographic Documentation


Devon ENERGY PRODUCTION CO., L.
WATKINS 32 STATE COM. #1
UNIT F, 1980' FNL & 1650' FW
SE/4 NW/4, SEC. 32-T18S-R32E
LEA CO., NM LG-7655
API #30-025-31735



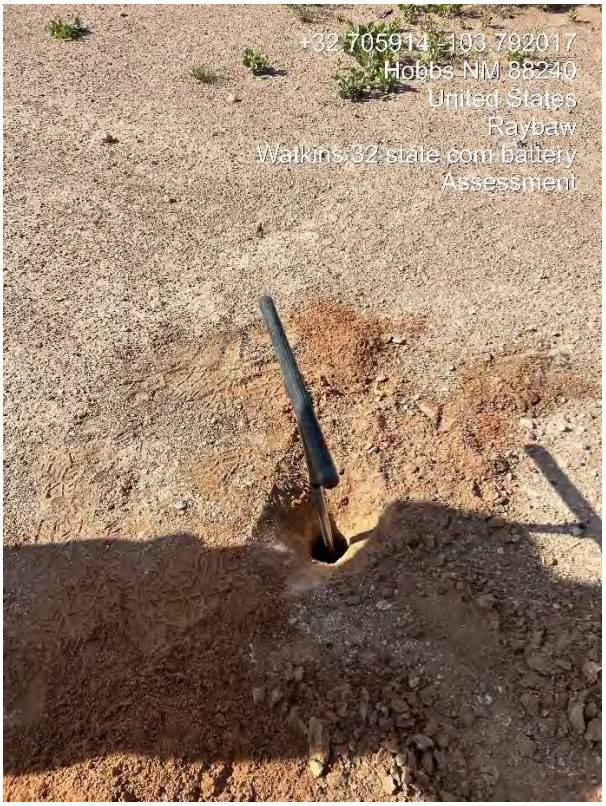




+32.705879,-103.791920
Hobbs NM 88240
United States
Raybaw
Watkins 32 state com battery
Assessment


+32.705926,-103.792024
Hobbs NM 88240
United States
Raybaw
Watkins 32 state com battery
Assessment


+32.705914,-103.792099
Hobbs NM 88240
United States
Raybaw
Watkins 32 state com battery
Assessment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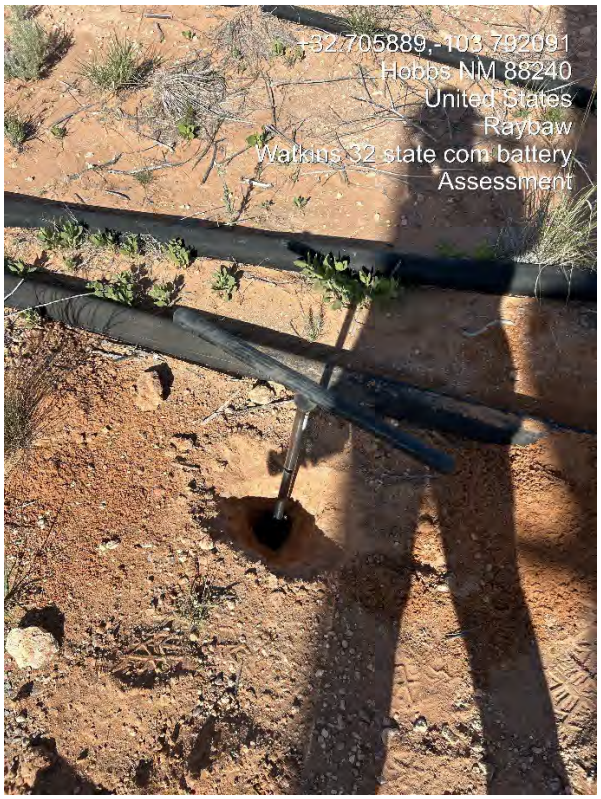
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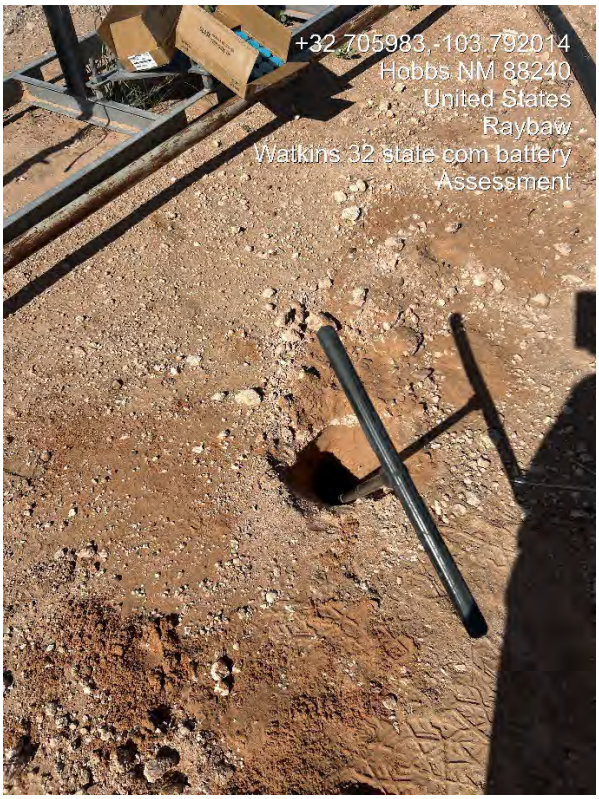
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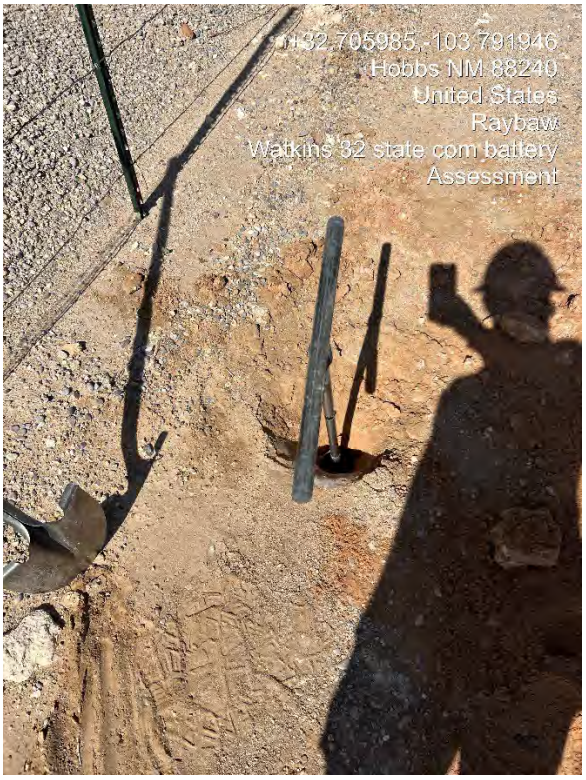
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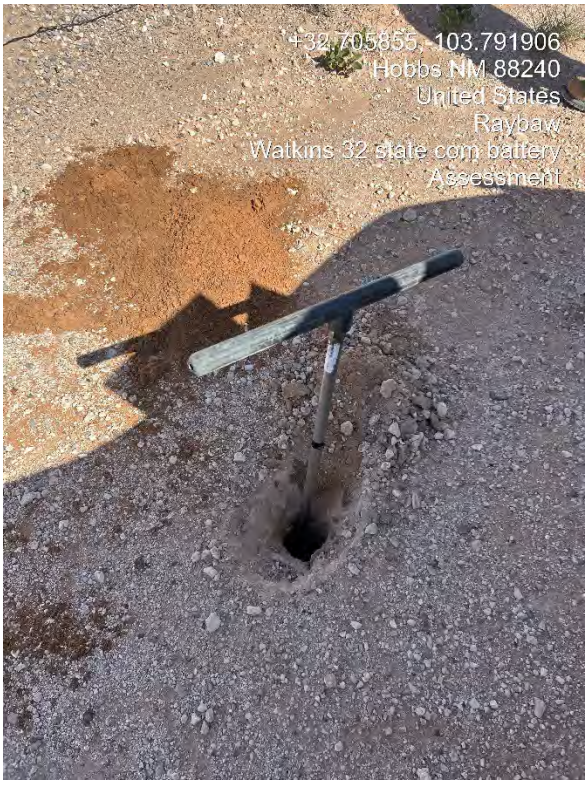
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United States
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Watkins 32 state com battery
Assessment


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Hobbs NM 88240
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Watkins 32 state com battery
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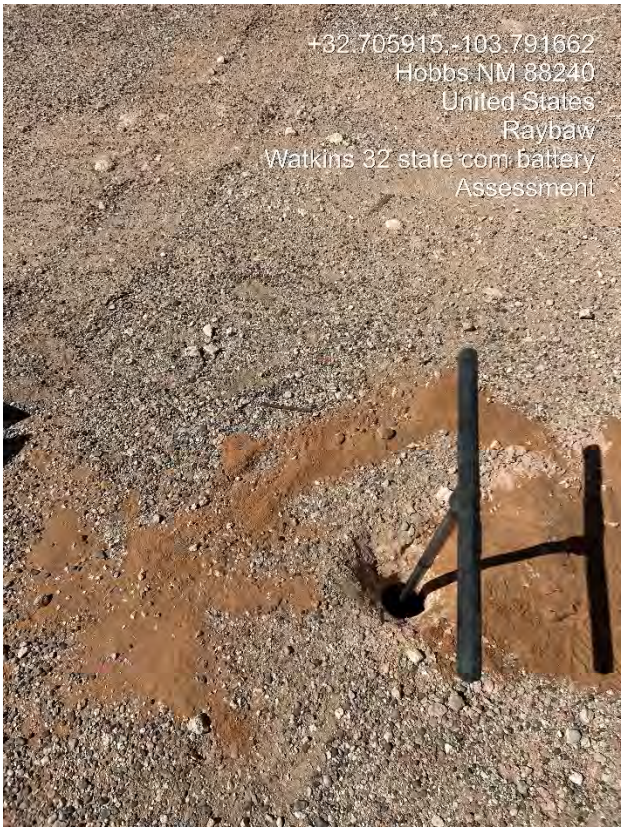
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Raybaw
Watkins 32 state com battery
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Hobbs NM 88240
United States
Raybaw
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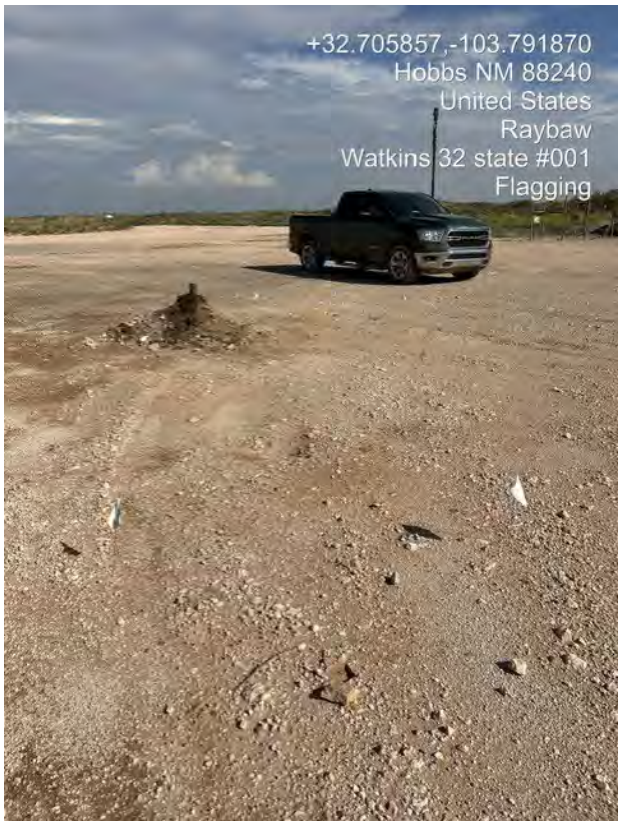
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Raybaw
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Flagging


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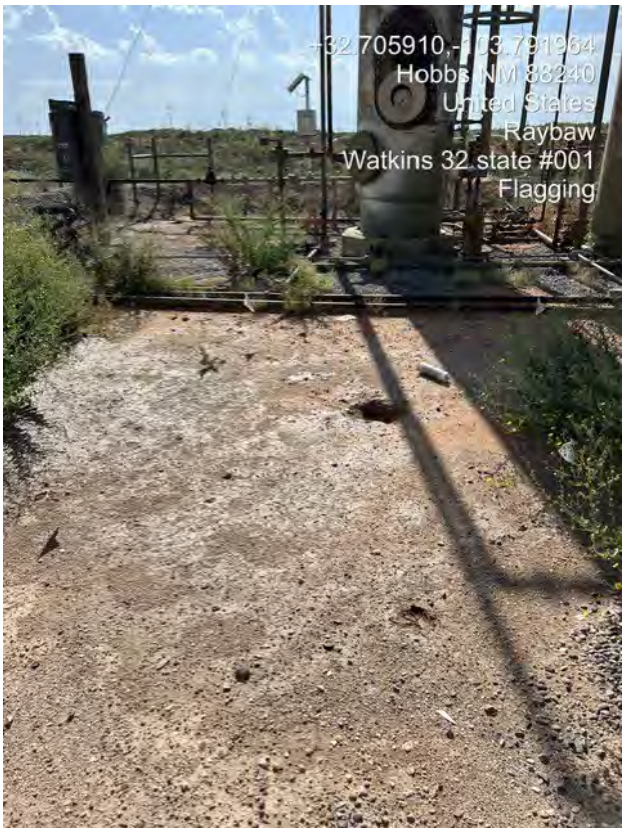
Raybaw
Watkins 32 state #001
Flagging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United States
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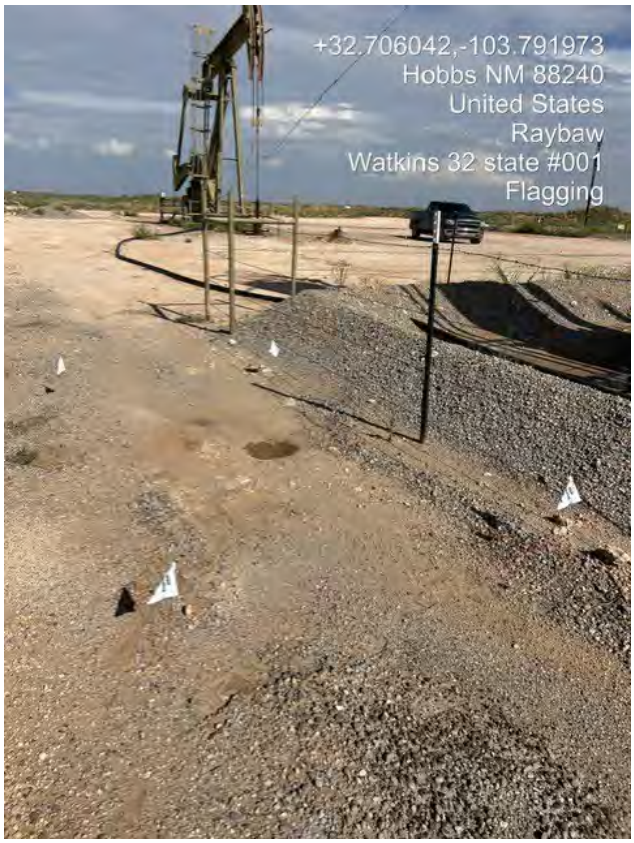
Watkins 32 state #001
Flagging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United States
Raybaw
Watkins 32 state #001
Flagging


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Hobbs NM 88240
United States
Raybaw
Watkins 32 state #001
Pre excavation


+32.705968,-103.791889
Hobbs NM 88240
United States
Raybaw
Watkins 32 state #001
Pre excavation


+32.705916,-103.791926
Hobbs NM 88240
United States
Raybaw
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Pre excavation


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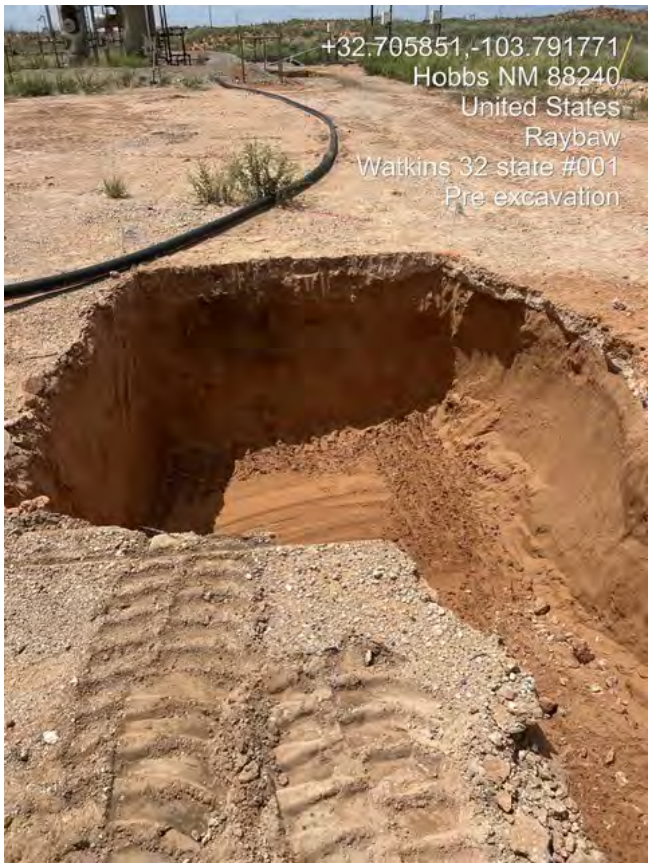
Hobbs NM 88240
United States
Raybaw
Watkins 32 state #001
Pre excavation


+32.705851,-103.791771
Hobbs NM 88240
United States
Raybaw
Watkins 32 state #001
Pre excavation


Friday, September 5, 2025
32.7060° N, 103.7919° W
Lea County
Altitude:3701.6ft
Speed:2.3mph
Ray Baw Watkins 32 state com #001
Index number:574


Friday, September 5, 2025
32.7060° N, 103.7918° W
Lea County
Altitude:3698.0ft
Speed:1.7mph
Ray Baw Watkins 32 state com #001
Index number:575


Friday, September 5, 2025
32.7059° N, 103.7918° W
Lea County
Altitude:3701.1ft
Speed:1.6mph
Ray Baw Watkins 32 state com #001
Index number:573


Friday, September 5, 2025
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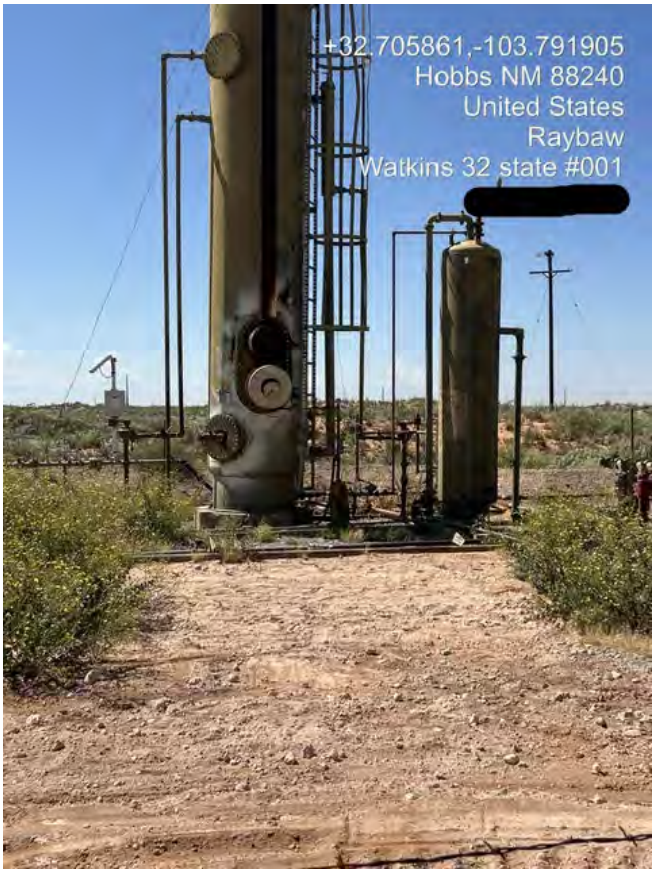
Lea County
Altitude:3702.4ft
Speed:1.3mph
Ray Baw Watkins 32 state com #001
Index number:572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Raybaw
Watkins 32 state #001


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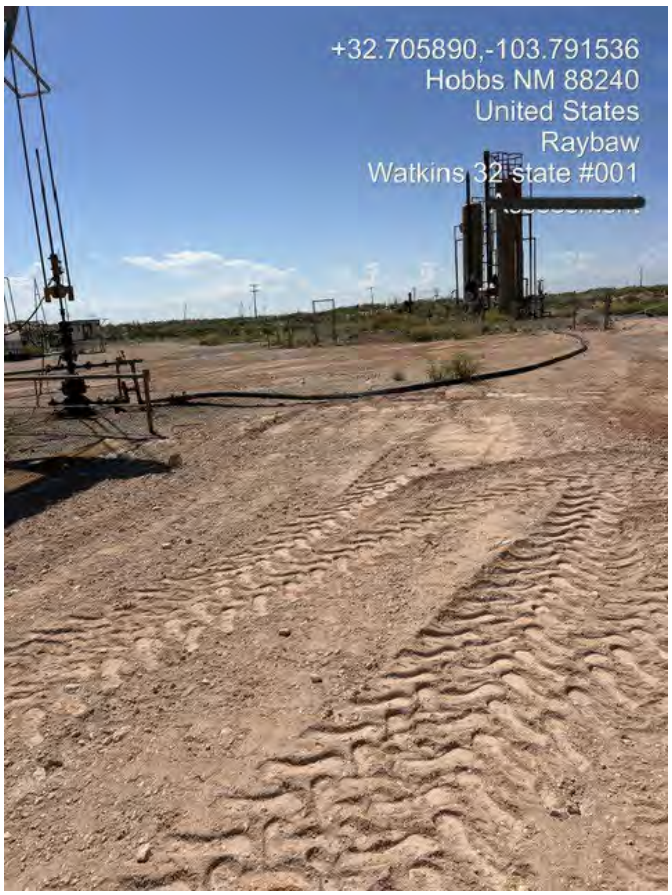
United States
Raybaw
Watkins 32 state #001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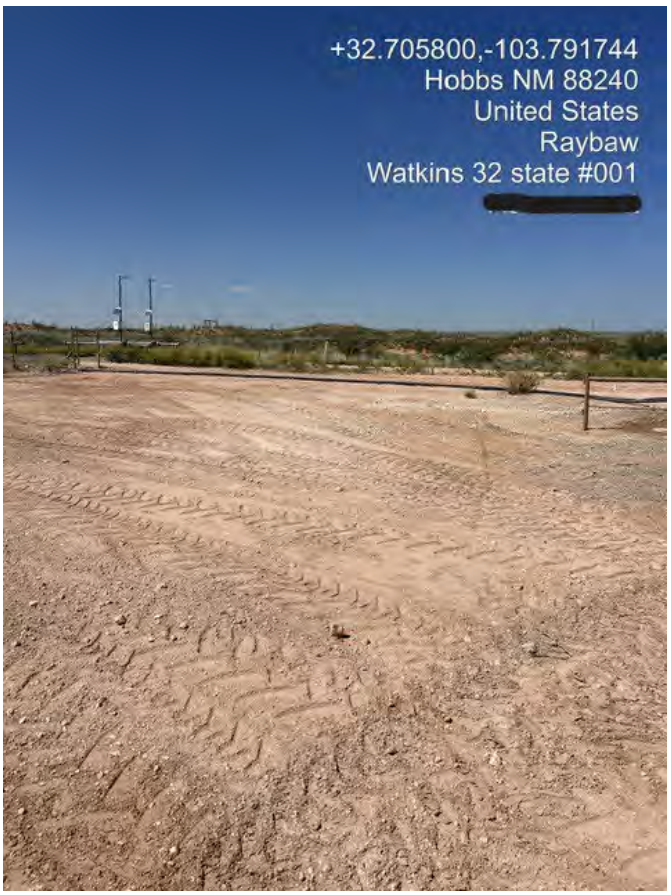
United States
Raybaw
Watkins 32 state #001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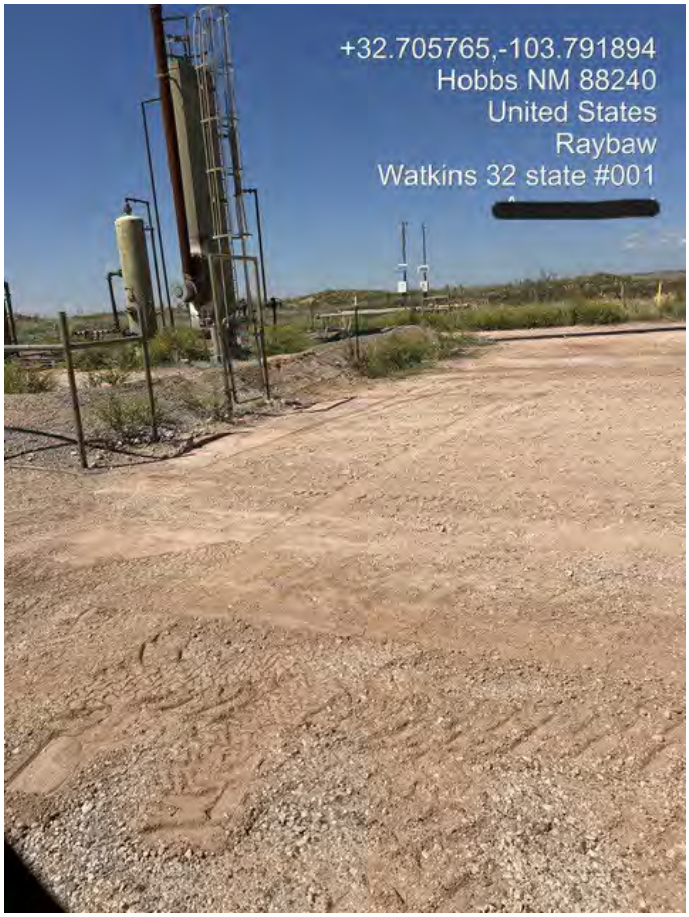
+32.705765,-103.791894
Hobbs NM 88240
United States
Raybaw
Watkins 32 state #001

Appendix E

Laboratory Reports

Report to:

Tom Bynum

5796 U.S. Hwy 64
Farmington, NM 87401

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

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Sapec-Eco, LLC

Project Name:	Watkins 32 State #001
Work Order:	E505266
Job Number:	24066-0001
Received:	5/27/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
5/30/25

Date Reported: 5/30/25

Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Watkins 32 State #001
Workorder: E505266
Date Received: 5/27/2025 7:15:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 5/27/2025 7:15:00AM, under the Project Name: Watkins 32 State #001.

The analytical test results summarized in this report with the Project Name: Watkins 32 State #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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

Field Offices:

Southern New Mexico Area

Lynn Jarboe
Laboratory Technical Representative
Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljarboe@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

Table of Contents

Table of Contents (continued)

Sample Summary

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	05/30/25 14:13

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
1 - Surface	E505266-01A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
1 - 1'	E505266-02A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
1 - 2'	E505266-03A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
1 - 3'	E505266-04A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
1 - 4'	E505266-05A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
2 - Surface	E505266-06A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
2 - 1'	E505266-07A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
2 - 2'	E505266-08A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
2 - 3'	E505266-09A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
2 - 4'	E505266-10A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W1- Surface	E505266-11A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W1- 1'	E505266-12A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W1- 2'	E505266-13A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W1- 3'	E505266-14A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W1- 4'	E505266-15A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W2- Surface	E505266-16A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W2- 1'	E505266-17A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W2- 2'	E505266-18A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W2- 3'	E505266-19A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W2- 4'	E505266-20A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

1 - Surface

E505266-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*103 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*112 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**993**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**1320**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*122 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**96.7**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

1 - 1'

E505266-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*99.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*110 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**253**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**445**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*117 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**23.7**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

1 - 2'

E505266-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.0 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*112 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**124**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**216**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*120 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**29.3**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

1 - 3'

E505266-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*100 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*113 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**48.7**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**128**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	ND	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

1 - 4'

E505266-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*101 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*111 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**67.4**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**143**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**30.5**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

2 - Surface

E505266-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*97.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*111 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**208**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**291**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**46.7**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

2 - 1'

E505266-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*101 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*113 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**60.8**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**62.4**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

2 - 2'

E505266-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*99.4 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*112 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**62.8**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**121**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

2 - 3'

E505266-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*111 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**143**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

2 - 4'

E505266-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*103 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*111 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**243**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W1- Surface

E505266-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*100 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*113 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**349**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W1- 1'

E505266-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	**0.0301**	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	**0.0575**	0.0500	1	05/27/25	05/28/25	
Total Xylenes	**0.0575**	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.9 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*110 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**42.2**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W1- 2'

E505266-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*112 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*106 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**21.4**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W1- 3'

E505266-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*99.3 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*106 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*104 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**28.1**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W1- 4'

E505266-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*104 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*108 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**32.2**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W2- Surface

E505266-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	**0.836**	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*99.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*103 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**1710**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**2070**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*121 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**2050**	40.0	2	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W2- 1'

E505266-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*104 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*111 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**305**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**213**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*101 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**207**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W2- 2'

E505266-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*103 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*111 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**213**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**187**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*100 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**245**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W2- 3'

E505266-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*104 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*105 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**36.5**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**77.0**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*107 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**254**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

W2- 4'

E505266-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*105 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2522001
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*104 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522024
Diesel Range Organics (C10-C28)	**44.6**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**84.2**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522020
Chloride	**236**	20.0	1	05/27/25	05/28/25	

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522001-BLK1)									Prepared: 05/27/25 Analyzed: 05/28/25
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	*7.91*		*8.00*		*98.9*	*70-130*			
LCS (2522001-BS1)									Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	3.92	0.0250	5.00		78.5	70-130			
Ethylbenzene	3.91	0.0250	5.00		78.2	70-130			
Toluene	3.91	0.0250	5.00		78.2	70-130			
o-Xylene	3.90	0.0250	5.00		77.9	70-130			
p,m-Xylene	7.95	0.0500	10.0		79.5	70-130			
Total Xylenes	11.8	0.0250	15.0		79.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.50*		*8.00*		*93.8*	*70-130*			
Matrix Spike (2522001-MS1)				**Source: E505266-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	5.54	0.0250	5.00	ND	111	70-130			
Ethylbenzene	5.52	0.0250	5.00	ND	110	70-130			
Toluene	5.53	0.0250	5.00	ND	111	70-130			
o-Xylene	5.49	0.0250	5.00	ND	110	70-130			
p,m-Xylene	11.2	0.0500	10.0	ND	112	70-130			
Total Xylenes	16.6	0.0250	15.0	ND	111	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.88*		*8.00*		*98.5*	*70-130*			
Matrix Spike Dup (2522001-MSD1)				**Source: E505266-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	4.87	0.0250	5.00	ND	97.3	70-130	13.0	27	
Ethylbenzene	4.87	0.0250	5.00	ND	97.4	70-130	12.5	26	
Toluene	4.86	0.0250	5.00	ND	97.3	70-130	12.8	20	
o-Xylene	4.83	0.0250	5.00	ND	96.6	70-130	12.7	25	
p,m-Xylene	9.87	0.0500	10.0	ND	98.7	70-130	12.2	23	
Total Xylenes	14.7	0.0250	15.0	ND	98.0	70-130	12.4	26	
Surrogate: 4-Bromochlorobenzene-PID	*7.83*		*8.00*		*97.9*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522001-BLK1)									Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*8.56*		*8.00*		*107*	*70-130*			
LCS (2522001-BS2)									Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	57.0	20.0	50.0		114	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*9.58*		*8.00*		*120*	*70-130*			
Matrix Spike (2522001-MS2)				**Source: E505266-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	54.5	20.0	50.0	ND	109	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*9.24*		*8.00*		*115*	*70-130*			
Matrix Spike Dup (2522001-MSD2)				**Source: E505266-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	57.6	20.0	50.0	ND	115	70-130	5.45	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*9.23*		*8.00*		*115*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522024-BLK1)									Prepared: 05/27/25 Analyzed: 05/27/25
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*51.4*		*50.0*		*103*	*61-141*			
LCS (2522024-BS1)									Prepared: 05/27/25 Analyzed: 05/28/25
Diesel Range Organics (C10-C28)	285	25.0	250		114	66-144			
Surrogate: n-Nonane	*50.7*		*50.0*		*101*	*61-141*			
Matrix Spike (2522024-MS1)				**Source: E505266-01**					Prepared: 05/27/25 Analyzed: 05/28/25
Diesel Range Organics (C10-C28)	1410	25.0	250	993	168	56-156			M4
Surrogate: n-Nonane	*62.1*		*50.0*		*124*	*61-141*			
Matrix Spike Dup (2522024-MSD1)				**Source: E505266-01**					Prepared: 05/27/25 Analyzed: 05/28/25
Diesel Range Organics (C10-C28)	1510	25.0	250	993	208	56-156	6.97	20	M4
Surrogate: n-Nonane	*62.3*		*50.0*		*125*	*61-141*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:13:31PM

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522020-BLK1)									Prepared: 05/27/25 Analyzed: 05/27/25
Chloride	ND	20.0							
LCS (2522020-BS1)									Prepared: 05/27/25 Analyzed: 05/27/25
Chloride	259	20.0	250		103	90-110			
Matrix Spike (2522020-MS1)				**Source: E505266-03**					Prepared: 05/27/25 Analyzed: 05/27/25
Chloride	283	20.0	250	29.3	101	80-120			
Matrix Spike Dup (2522020-MSD1)				**Source: E505266-03**					Prepared: 05/27/25 Analyzed: 05/27/25
Chloride	282	20.0	250	29.3	101	80-120	0.193	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

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	05/30/25 14:13

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.

envirotech
Analytical Laboratory

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E505216 16	Job Number 24006.0001	1D 2D 3D Std: X	NM X CO UT TX
Project Name: Watkins 32 State #001	Address:			
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals		BGDOC - NM	BGDOC - TX		Sample Temp	Remarks
8:00	5/21/25	S	1	1 - Surface		1									X			4.4	
8:02		S	1	1 - 1'		2									X			3.8	
8:09		S	1	1 - 2'		3									X			4.0	
8:16		S	1	1 - 3'		4									X			4.2	
8:22		S	1	1 - 4'		5									X			3.6	
8:25		S	1	2 - Surface		6									X			3.4	
8:33		S	1	2 - 1'		7									X			3.2	
8:38		S	1	2 - 2'		8									X			4.2	
8:46		S	1	2 - 3'		9									X			3.6	
8:51		S	1	2 - 4'		10									X			3.8	

Analysis and Method

EPA Program: SDWA | CWA | RCRA

Compliance Y or N

PWSID #

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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:

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Marsha Hays	5/23/25	8:00am	Michelle Gonzales	5.23.25	0800
Michelle Gonzales	5.23.25	1640		5.23.25	1640
	5.23.25	2245	Caitlin Mars	5.27.25	715

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: (Y) N

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

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E505266	Job Number 24106-0001	1D 2D 3D Std: X	NM: X CO UT TX
Project Name: Watkins 32 State #001	Address:			
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals		BGDOC - NM	BGDOC - TX		Sample Temp	Remarks
9:00	5/21/25	S	1	W1 - Surface		11									X			3.6	
9:07		S	1	W1 - 1'		12									X			3.4	
9:12		S	1	W1 - 2'		13									X			4.3	
9:18		S	1	W1 - 3'		14									X			4.6	
9:23		S	1	W1 - 4'		15									X			4.8	
9:28		S	1	W2 - Surface		16									X			3.9	
9:34		S	1	W2 - 1'		17									X			3.2	
9:40		S	1	W2 - 2'		18									X			4.3	
9:46		S	1	W2 - 3'		19									X			4.0	
9:52		S	1	W2 - 4'		20									X			4.1	

Analysis and Method

EPA Program: SDWA | CWA | RCRA

Compliance Y or N

PWSID #

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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: _____

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Monse Ygn	5/23/25	8:00 Am	Michelle Gonzales	5-23-25	0800
Michelle Gonzales	5-23-25	1690	A. M.	5.23.25	1640
A. M.	5.23.25	2243	Caitlin Mann	5.27.25	715
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time

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: (Y) / N

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: 5/27/2025 9:17:21AM

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:	Sapec-Eco, LLC	Date Received:	05/27/25 07:15	Work Order ID:	E505266
Phone:	(580) 748-1613	Date Logged In:	05/23/25 15:50	Logged In By:	Noe Soto
Email:	tombynum@sapec-eco.com	Due Date:	06/02/25 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	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	No	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

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

Comments/Resolution

Project Watkins 32 State #001 has been separated into 3 reports due to sample volume, WOs are E505266-E505268. Sampled by not provided on COC.

Client Instruction

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

Date

envirotech Inc.

Report to:

Tom Bynum

5796 U.S. Hwy 64
Farmington, NM 87401

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

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Sapec-Eco, LLC

Project Name:	Watkins 32 State #001
Work Order:	E505267
Job Number:	24066-0001
Received:	5/27/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
5/30/25

Date Reported: 5/30/25

Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Watkins 32 State #001
Workorder: E505267
Date Received: 5/27/2025 7:15:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 5/27/2025 7:15:00AM, under the Project Name: Watkins 32 State #001.

The analytical test results summarized in this report with the Project Name: Watkins 32 State #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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

Field Offices:

Southern New Mexico Area

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Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljarboe@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

Table of Contents

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Sample Summary

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	05/30/25 14:15

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
W3 - Surface	E505267-01A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W3 - 1'	E505267-02A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W3 - 2'	E505267-03A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W3 - 3'	E505267-04A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W3 - 4'	E505267-05A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W4 - Surface	E505267-06A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W4 - 1'	E505267-07A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W4 - 2'	E505267-08A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W4 - 3'	E505267-09A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
W4 - 4'	E505267-10A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I1 - Surface	E505267-11A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I1 - 1'	E505267-12A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I1 - 2'	E505267-13A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I1 - 3'	E505267-14A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I1 - 4'	E505267-15A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I2 - Surface	E505267-16A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I2 - 1'	E505267-17A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I2 - 2'	E505267-18A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I2 - 3'	E505267-19A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I2 - 4'	E505267-20A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W3 - Surface

E505267-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*96.0 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.7 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**764**	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	**447**	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**244**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W3 - 1'

E505267-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*96.7 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.0 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**480**	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	**386**	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*98.8 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**278**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W3 - 2'

E505267-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*97.9 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.2 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**102**	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	**96.1**	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*100 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**108**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W3 - 3'

E505267-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.9 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**48.2**	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	**55.4**	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*101 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**80.7**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W3 - 4'

E505267-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*99.4 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**76.3**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W4 - Surface

E505267-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*99.7 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.0 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**26.9**	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	**81.7**	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W4 - 1'

E505267-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.2 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**32.2**	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	**97.1**	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*101 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W4 - 2'

E505267-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*97.2 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.7 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*101 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W4 - 3'

E505267-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*97.2 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

W4 - 4'

E505267-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*97.4 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.7 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**90.8**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**226**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I1 - Surface

E505267-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	**0.0406**	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*90.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*95.1 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**6000**	125	5	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**5690**	250	5	05/27/25	05/28/25	
Surrogate: n-Nonane		*94.5 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**2970**	40.0	2	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I1 - 1'

E505267-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*95.2 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**1200**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**782**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*101 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**608**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I1 - 2'

E505267-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*96.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.1 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**315**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**323**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**184**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I1 - 3'

E505267-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*95.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**73.6**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**114**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*99.8 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**53.7**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I1 - 4'

E505267-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*96.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**78.7**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**143**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**36.8**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I2 - Surface

E505267-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.0 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*96.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**147**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**260**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*101 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	**80.2**	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I2 - 1'

E505267-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*97.3 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*95.4 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**151**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**293**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*100 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I2 - 2'

E505267-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*95.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**832**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**919**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*106 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I2 - 3'

E505267-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*96.3 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*93.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**1500**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**1650**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

I2 - 4'

E505267-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522002
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*94.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522027
Diesel Range Organics (C10-C28)	**548**	25.0	1	05/27/25	05/28/25	
Oil Range Organics (C28-C36)	**619**	50.0	1	05/27/25	05/28/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/27/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: JM			Batch: 2522021
Chloride	ND	20.0	1	05/27/25	05/28/25	

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522002-BLK1)									Prepared: 05/27/25 Analyzed: 05/28/25
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	*8.02*		*8.00*		*100*	*70-130*			
LCS (2522002-BS1)									Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	5.62	0.0250	5.00		112	70-130			
Ethylbenzene	5.51	0.0250	5.00		110	70-130			
Toluene	5.58	0.0250	5.00		112	70-130			
o-Xylene	5.41	0.0250	5.00		108	70-130			
p,m-Xylene	11.1	0.0500	10.0		111	70-130			
Total Xylenes	16.5	0.0250	15.0		110	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.92*		*8.00*		*99.1*	*70-130*			
Matrix Spike (2522002-MS1)				**Source: E505267-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	5.34	0.0250	5.00	ND	107	70-130			
Ethylbenzene	5.24	0.0250	5.00	ND	105	70-130			
Toluene	5.30	0.0250	5.00	ND	106	70-130			
o-Xylene	5.16	0.0250	5.00	ND	103	70-130			
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130			
Total Xylenes	15.7	0.0250	15.0	ND	105	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.99*		*8.00*		*99.8*	*70-130*			
Matrix Spike Dup (2522002-MSD1)				**Source: E505267-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	5.69	0.0250	5.00	ND	114	70-130	6.47	27	
Ethylbenzene	5.56	0.0250	5.00	ND	111	70-130	5.78	26	
Toluene	5.64	0.0250	5.00	ND	113	70-130	6.17	20	
o-Xylene	5.45	0.0250	5.00	ND	109	70-130	5.56	25	
p,m-Xylene	11.2	0.0500	10.0	ND	112	70-130	5.59	23	
Total Xylenes	16.6	0.0250	15.0	ND	111	70-130	5.58	26	
Surrogate: 4-Bromochlorobenzene-PID	*7.93*		*8.00*		*99.2*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522002-BLK1)									Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.66*		*8.00*		*95.8*	*70-130*			
LCS (2522002-BS2)									Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	48.6	20.0	50.0		97.2	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.83*		*8.00*		*97.9*	*70-130*			
Matrix Spike (2522002-MS2)				**Source: E505267-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	44.8	20.0	50.0	ND	89.7	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.85*		*8.00*		*98.1*	*70-130*			
Matrix Spike Dup (2522002-MSD2)				**Source: E505267-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	48.4	20.0	50.0	ND	96.8	70-130	7.67	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.74*		*8.00*		*96.8*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522027-BLK1)									Prepared: 05/27/25 Analyzed: 05/27/25
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*50.4*		*50.0*		*101*	*61-141*			
LCS (2522027-BS1)									Prepared: 05/27/25 Analyzed: 05/27/25
Diesel Range Organics (C10-C28)	270	25.0	250		108	66-144			
Surrogate: n-Nonane	*50.4*		*50.0*		*101*	*61-141*			
Matrix Spike (2522027-MS1)				**Source: E505267-10**					Prepared: 05/27/25 Analyzed: 05/27/25
Diesel Range Organics (C10-C28)	343	25.0	250	90.8	101	56-156			
Surrogate: n-Nonane	*49.4*		*50.0*		*98.9*	*61-141*			
Matrix Spike Dup (2522027-MSD1)				**Source: E505267-10**					Prepared: 05/27/25 Analyzed: 05/27/25
Diesel Range Organics (C10-C28)	336	25.0	250	90.8	98.0	56-156	2.08	20	
Surrogate: n-Nonane	*49.3*		*50.0*		*98.7*	*61-141*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:15:12PM

Anions by EPA 300.0/9056A

Analyst: JM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522021-BLK1)									Prepared: 05/27/25 Analyzed: 05/28/25
Chloride	ND	20.0							
LCS (2522021-BS1)									Prepared: 05/27/25 Analyzed: 05/28/25
Chloride	254	20.0	250		102	90-110			
Matrix Spike (2522021-MS1)				**Source: E505267-02**					Prepared: 05/27/25 Analyzed: 05/28/25
Chloride	465	20.0	250	278	74.6	80-120			M2
Matrix Spike Dup (2522021-MSD1)				**Source: E505267-02**					Prepared: 05/27/25 Analyzed: 05/28/25
Chloride	496	20.0	250	278	87.1	80-120	6.50	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

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	05/30/25 14:15

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

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

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

envirotech
Analytical Laboratory

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E505207	Job Number 24000001	1D 2D 3D Std: X
Project Name: Watkins 32 State #001	Address:			NM CO UT TX: X
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals		BGDOC - NM	BGDOC - TX		Sample Temp	Remarks
10:00	5/21/25	S	1	W3 - Surface		1									X			4.6	
10:08		S	1	W3 - 1'		2									X			4.8	
10:13		S	1	W3 - 2'		3									X			3.9	
10:17		S	1	W3 - 3'		4									X			3.6	
10:23		S	1	W3 - 4'		5									X			2.8	
10:27		S	1	W4 - Surface		6									X			4.0	
10:32		S	1	W4 - 1'		7									X			4.2	
10:41		S	1	W4 - 2'		8									X			2.9	
10:46		S	1	W4 - 3'		9									X			3.0	
10:53		S	1	W4 - 4'		10									X			4.6	

Analysis and Method

EPA Program: SDWA | CWA | RCRA

Compliance Y or N

PWSID #

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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: _____

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Marcela Loya	5/23/25	9:00 a.m.	Michelle Gonzales	5.23.25	0800
Michelle Gonzales	5.23.25	1640	A.M.	5.23.25	1640
A.M.	5.23.25	2245	Caitlin Mair	5.27.25	715
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time

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: (Y) N

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

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E00526 67	Job Number 246166-0001	1D 2D 3D Std: X	NM X CO UT TX
Project Name: Watkins 32 State #001	Address:			
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	Sample Temp	Remarks
11:00	5/21/25	S	1	I1 - Surface		11								X		4.0	
11:10		S	1	I1 - 1'		12								X		3.6	
11:14		S	1	I1 - 2'		13								X		4.2	
11:20		S	1	I1 - 3'		14								X		4.4	
11:24		S	1	I1 - 4'		15								X		3.8	
11:26		S	1	I2 - Surface		16								X		4.1	
11:31		S	1	I2 - 1'		17								X		4.6	
11:37		S	1	I2 - 2'		18								X		3.4	
11:44		S	1	I2 - 3'		19								X		3.0	
11:51		S	1	I2 - 4'		20								X		3.6	

Analysis and Method

EPA Program: SDWA | CWA | RCRA

Compliance Y or N

PWSID #

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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: _____

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
[signature]	5/23/25	8:00 AM	Michelle Gonzales	5.23.25	0800
Michelle Gonzales	5-23-25	1640	[signature]	5.23.25	1640
[signature]	5.23.25	2245	[signature]	5.27.25	715

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: (Y) N

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: 5/27/2025 9:20:19AM

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:	Sapec-Eco, LLC	Date Received:	05/27/25 07:15	Work Order ID:	E505267
Phone:	(580) 748-1613	Date Logged In:	05/23/25 15:52	Logged In By:	Noe Soto
Email:	tombynum@sapec-eco.com	Due Date:	06/02/25 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	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	No	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

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

Comments/Resolution

Project Watkins 32 State #001 has been separated into 3 reports due to sample volume, WOs are E505266-E505268. Sampled by not provided on COC.

Client Instruction

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

Date

envirotech Inc.

Report to:

Tom Bynum

5796 U.S. Hwy 64
Farmington, NM 87401

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

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Sapec-Eco, LLC

Project Name:	Watkins 32 State #001
Work Order:	E505268
Job Number:	24066-0001
Received:	5/27/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
5/30/25

Date Reported: 5/30/25

Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Watkins 32 State #001
Workorder: E505268
Date Received: 5/27/2025 7:15:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 5/27/2025 7:15:00AM, under the Project Name: Watkins 32 State #001.

The analytical test results summarized in this report with the Project Name: Watkins 32 State #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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

Field Offices:

Southern New Mexico Area

Lynn Jarboe
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Office: 505-421-LABS(5227)
Cell: 505-320-4759
ljarboe@envirotech-inc.com

Michelle Gonzales
Client Representative
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Cell: 505-947-8222
mgonzales@envirotech-inc.com

Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Table of Contents (continued)

Sample Summary

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	05/30/25 14:22

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
I3 - Surface	E505268-01A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I3 - 1'	E505268-02A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I3 - 2'	E505268-03A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I3 - 3'	E505268-04A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I3 - 4'	E505268-05A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I4 - Surface	E505268-06A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I4 - 1'	E505268-07A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I4 - 2'	E505268-08A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I4 - 3'	E505268-09A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I4 - 4'	E505268-10A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I5 - Surface	E505268-11A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I5 - 1'	E505268-12A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I5 - 2'	E505268-13A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I5 - 3'	E505268-14A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I5 - 4'	E505268-15A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I6 - Surface	E505268-16A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I6 - 1'	E505268-17A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I6 - 2'	E505268-18A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I6 - 3'	E505268-19A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
I6 - 4'	E505268-20A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
BG1 - 1'	E505268-21A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.
BG2 - 2'	E505268-22A	Soil	05/21/25	05/27/25	Glass Jar, 2 oz.

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I3 - Surface

E505268-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	**0.0331**	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*89.3 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**334**	25.0	1	05/28/25	05/28/25	
Oil Range Organics (C28-C36)	**305**	50.0	1	05/28/25	05/28/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/28/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**172**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I3 - 1'

E505268-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*96.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*89.9 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**978**	25.0	1	05/28/25	05/28/25	
Oil Range Organics (C28-C36)	**944**	50.0	1	05/28/25	05/28/25	
Surrogate: n-Nonane		*97.6 %*	*61-141*	*05/28/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**57.1**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I3 - 2'

E505268-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*89.3 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*88.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**2660**	25.0	1	05/28/25	05/28/25	
Oil Range Organics (C28-C36)	**2260**	50.0	1	05/28/25	05/28/25	
Surrogate: n-Nonane		*100 %*	*61-141*	*05/28/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**91.8**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I3 - 3'

E505268-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*95.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**2940**	25.0	1	05/28/25	05/28/25	
Oil Range Organics (C28-C36)	**2370**	50.0	1	05/28/25	05/28/25	
Surrogate: n-Nonane		*98.3 %*	*61-141*	*05/28/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**146**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I3 - 4'

E505268-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*92.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**2970**	25.0	1	05/28/25	05/28/25	
Oil Range Organics (C28-C36)	**2180**	50.0	1	05/28/25	05/28/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/28/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**154**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I4 - Surface

E505268-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	**0.538**	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*99.9 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**1300**	25.0	1	05/28/25	05/28/25	
Oil Range Organics (C28-C36)	**1760**	50.0	1	05/28/25	05/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/28/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**273**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I4 - 1'

E505268-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**169**	25.0	1	05/28/25	05/28/25	
Oil Range Organics (C28-C36)	**452**	50.0	1	05/28/25	05/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/28/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**60.8**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I4 - 2'

E505268-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.0 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**139**	25.0	1	05/28/25	05/28/25	
Oil Range Organics (C28-C36)	**288**	50.0	1	05/28/25	05/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*05/28/25*	*05/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**54.8**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I4 - 3'

E505268-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*103 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*88.0 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	**67.3**	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*108 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**20.8**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I4 - 4'

E505268-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*103 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.2 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**26.8**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I5 - Surface

E505268-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	**0.421**	0.0250	1	05/27/25	05/28/25	
o-Xylene	**0.0275**	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	**0.0275**	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*103 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*88.1 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**1710**	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	**1410**	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*104 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**876**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I5 - 1'

E505268-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*104 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*89.3 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	**67.8**	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**316**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I5 - 2'

E505268-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*104 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*89.2 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*106 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**211**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I5 - 3'

E505268-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*87.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**171**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I5 - 4'

E505268-15

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*107 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*86.8 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	**95.9**	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I6 - Surface

E505268-16

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	**0.182**	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*103 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*85.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	**95.7**	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	**128**	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*106 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	ND	20.0	1	05/27/25	05/27/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I6 - 1'

E505268-17

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*104 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*105 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I6 - 2'

E505268-18

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.5 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I6 - 3'

E505268-19

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*89.6 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

I6 - 4'

E505268-20

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Benzene	ND	0.0250	1	05/27/25	05/28/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/28/25	
Toluene	ND	0.0250	1	05/27/25	05/28/25	
o-Xylene	ND	0.0250	1	05/27/25	05/28/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/28/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522003
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.1 %*	*70-130*	*05/27/25*	*05/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: KH			Batch: 2522030
Diesel Range Organics (C10-C28)	ND	25.0	1	05/28/25	05/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/28/25	05/29/25	
Surrogate: n-Nonane		*104 %*	*61-141*	*05/28/25*	*05/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: RAS			Batch: 2522023
Chloride	ND	20.0	1	05/27/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

BG1 - 1'

E505268-21

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522028
Benzene	ND	0.0250	1	05/27/25	05/29/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/29/25	
Toluene	ND	0.0250	1	05/27/25	05/29/25	
o-Xylene	ND	0.0250	1	05/27/25	05/29/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/29/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/29/25	
Surrogate: 4-Bromochlorobenzene-PID		*99.0 %*	*70-130*	*05/27/25*	*05/29/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522028
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/29/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.8 %*	*70-130*	*05/27/25*	*05/29/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522007
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*109 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522045
Chloride	ND	20.0	1	05/28/25	05/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

BG2 - 2'

E505268-22

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2522028
Benzene	ND	0.0250	1	05/27/25	05/29/25	
Ethylbenzene	ND	0.0250	1	05/27/25	05/29/25	
Toluene	ND	0.0250	1	05/27/25	05/29/25	
o-Xylene	ND	0.0250	1	05/27/25	05/29/25	
p,m-Xylene	ND	0.0500	1	05/27/25	05/29/25	
Total Xylenes	ND	0.0250	1	05/27/25	05/29/25	
Surrogate: 4-Bromochlorobenzene-PID		*101 %*	*70-130*	*05/27/25*	*05/29/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2522028
Gasoline Range Organics (C6-C10)	ND	20.0	1	05/27/25	05/29/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.0 %*	*70-130*	*05/27/25*	*05/29/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: HM			Batch: 2522007
Diesel Range Organics (C10-C28)	ND	25.0	1	05/27/25	05/27/25	
Oil Range Organics (C28-C36)	ND	50.0	1	05/27/25	05/27/25	
Surrogate: n-Nonane		*111 %*	*61-141*	*05/27/25*	*05/27/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: DT			Batch: 2522045
Chloride	ND	20.0	1	05/28/25	05/28/25	

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522003-BLK1)									Prepared: 05/27/25 Analyzed: 05/28/25
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	*8.24*		*8.00*		*103*	*70-130*			
LCS (2522003-BS1)									Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	5.62	0.0250	5.00		112	70-130			
Ethylbenzene	5.64	0.0250	5.00		113	70-130			
Toluene	5.60	0.0250	5.00		112	70-130			
o-Xylene	5.61	0.0250	5.00		112	70-130			
p,m-Xylene	11.0	0.0500	10.0		110	70-130			
Total Xylenes	16.6	0.0250	15.0		110	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*8.11*		*8.00*		*101*	*70-130*			
Matrix Spike (2522003-MS1)				**Source: E505268-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	4.94	0.0250	5.00	ND	98.8	70-130			
Ethylbenzene	4.95	0.0250	5.00	ND	99.0	70-130			
Toluene	5.38	0.0250	5.00	0.538	96.8	70-130			
o-Xylene	4.91	0.0250	5.00	ND	98.2	70-130			
p,m-Xylene	9.65	0.0500	10.0	ND	96.5	70-130			
Total Xylenes	14.6	0.0250	15.0	ND	97.1	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*8.31*		*8.00*		*104*	*70-130*			
Matrix Spike Dup (2522003-MSD1)				**Source: E505268-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	4.63	0.0250	5.00	ND	92.6	70-130	6.49	27	
Ethylbenzene	4.68	0.0250	5.00	ND	93.5	70-130	5.71	26	
Toluene	5.09	0.0250	5.00	0.538	91.0	70-130	5.59	20	
o-Xylene	4.63	0.0250	5.00	ND	92.5	70-130	5.98	25	
p,m-Xylene	9.14	0.0500	10.0	ND	91.4	70-130	5.34	23	
Total Xylenes	13.8	0.0250	15.0	ND	91.8	70-130	5.56	26	
Surrogate: 4-Bromochlorobenzene-PID	*7.96*		*8.00*		*99.5*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522028-BLK1)									Prepared: 05/27/25 Analyzed: 05/28/25
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	*8.13*		*8.00*		*102*	*70-130*			
LCS (2522028-BS1)									Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	5.03	0.0250	5.00		101	70-130			
Ethylbenzene	5.04	0.0250	5.00		101	70-130			
Toluene	5.01	0.0250	5.00		100	70-130			
o-Xylene	4.99	0.0250	5.00		99.9	70-130			
p,m-Xylene	9.82	0.0500	10.0		98.2	70-130			
Total Xylenes	14.8	0.0250	15.0		98.7	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*8.18*		*8.00*		*102*	*70-130*			
Matrix Spike (2522028-MS1)				**Source: E505275-07**					Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	4.89	0.0250	5.00	ND	97.7	70-130			
Ethylbenzene	4.92	0.0250	5.00	ND	98.5	70-130			
Toluene	4.88	0.0250	5.00	ND	97.5	70-130			
o-Xylene	4.86	0.0250	5.00	ND	97.2	70-130			
p,m-Xylene	9.60	0.0500	10.0	ND	96.0	70-130			
Total Xylenes	14.5	0.0250	15.0	ND	96.4	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*8.30*		*8.00*		*104*	*70-130*			
Matrix Spike Dup (2522028-MSD1)				**Source: E505275-07**					Prepared: 05/27/25 Analyzed: 05/28/25
Benzene	4.98	0.0250	5.00	ND	99.7	70-130	1.95	27	
Ethylbenzene	5.02	0.0250	5.00	ND	100	70-130	1.98	26	
Toluene	4.98	0.0250	5.00	ND	99.5	70-130	1.99	20	
o-Xylene	4.97	0.0250	5.00	ND	99.4	70-130	2.24	25	
p,m-Xylene	9.77	0.0500	10.0	ND	97.7	70-130	1.80	23	
Total Xylenes	14.7	0.0250	15.0	ND	98.3	70-130	1.95	26	
Surrogate: 4-Bromochlorobenzene-PID	*8.13*		*8.00*		*102*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522003-BLK1)									Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.22*		*8.00*		*90.3*	*70-130*			
LCS (2522003-BS2)									Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	50.7	20.0	50.0		101	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.36*		*8.00*		*91.9*	*70-130*			
Matrix Spike (2522003-MS2)				**Source: E505268-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	51.0	20.0	50.0	ND	102	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.37*		*8.00*		*92.1*	*70-130*			
Matrix Spike Dup (2522003-MSD2)				**Source: E505268-06**					Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	48.1	20.0	50.0	ND	96.3	70-130	5.76	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.19*		*8.00*		*89.8*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522028-BLK1)									Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.21*		*8.00*		*90.2*	*70-130*			
LCS (2522028-BS2)									Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	48.9	20.0	50.0		97.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.37*		*8.00*		*92.1*	*70-130*			
Matrix Spike (2522028-MS2)				**Source: E505275-07**					Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	48.3	20.0	50.0	ND	96.5	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.32*		*8.00*		*91.5*	*70-130*			
Matrix Spike Dup (2522028-MSD2)				**Source: E505275-07**					Prepared: 05/27/25 Analyzed: 05/28/25
Gasoline Range Organics (C6-C10)	49.4	20.0	50.0	ND	98.9	70-130	2.42	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.16*		*8.00*		*89.5*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: HM

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522007-BLK1)									Prepared: 05/27/25 Analyzed: 05/27/25
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*56.5*		*50.0*		*113*	*61-141*			
LCS (2522007-BS1)									Prepared: 05/27/25 Analyzed: 05/27/25
Diesel Range Organics (C10-C28)	286	25.0	250		114	66-144			
Surrogate: n-Nonane	*55.2*		*50.0*		*110*	*61-141*			
Matrix Spike (2522007-MS1)				**Source: E505259-22**					Prepared: 05/27/25 Analyzed: 05/27/25
Diesel Range Organics (C10-C28)	297	25.0	250	ND	119	56-156			
Surrogate: n-Nonane	*55.6*		*50.0*		*111*	*61-141*			
Matrix Spike Dup (2522007-MSD1)				**Source: E505259-22**					Prepared: 05/27/25 Analyzed: 05/27/25
Diesel Range Organics (C10-C28)	291	25.0	250	ND	116	56-156	2.11	20	
Surrogate: n-Nonane	*55.0*		*50.0*		*110*	*61-141*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: KH

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522030-BLK1)									Prepared: 05/28/25 Analyzed: 05/28/25
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*52.4*		*50.0*		*105*	*61-141*			
LCS (2522030-BS1)									Prepared: 05/28/25 Analyzed: 05/28/25
Diesel Range Organics (C10-C28)	259	25.0	250		104	66-144			
Surrogate: n-Nonane	*51.1*		*50.0*		*102*	*61-141*			
Matrix Spike (2522030-MS1)				**Source: E505268-05**					Prepared: 05/28/25 Analyzed: 05/28/25
Diesel Range Organics (C10-C28)	3140	25.0	250	2970	70.9	56-156			
Surrogate: n-Nonane	*50.5*		*50.0*		*101*	*61-141*			
Matrix Spike Dup (2522030-MSD1)				**Source: E505268-05**					Prepared: 05/28/25 Analyzed: 05/28/25
Diesel Range Organics (C10-C28)	3310	25.0	250	2970	136	56-156	5.03	20	
Surrogate: n-Nonane	*51.2*		*50.0*		*102*	*61-141*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

Anions by EPA 300.0/9056A

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522023-BLK1)									Prepared: 05/27/25 Analyzed: 05/27/25
Chloride	ND	20.0							
LCS (2522023-BS1)									Prepared: 05/27/25 Analyzed: 05/27/25
Chloride	254	20.0	250		102	90-110			
Matrix Spike (2522023-MS1)				**Source: E505268-08**					Prepared: 05/27/25 Analyzed: 05/27/25
Chloride	298	20.0	250	54.8	97.5	80-120			
Matrix Spike Dup (2522023-MSD1)				**Source: E505268-08**					Prepared: 05/27/25 Analyzed: 05/27/25
Chloride	295	20.0	250	54.8	96.2	80-120	1.09	20	

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	5/30/2025 2:22:41PM

Anions by EPA 300.0/9056A

Analyst: DT

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2522045-BLK1)									Prepared: 05/28/25 Analyzed: 05/28/25
Chloride	ND	20.0							
LCS (2522045-BS1)									Prepared: 05/28/25 Analyzed: 05/28/25
Chloride	255	20.0	250		102	90-110			
Matrix Spike (2522045-MS1)				**Source: E505271-02**					Prepared: 05/28/25 Analyzed: 05/28/25
Chloride	258	20.0	250	ND	103	80-120			
Matrix Spike Dup (2522045-MSD1)				**Source: E505271-02**					Prepared: 05/28/25 Analyzed: 05/28/25
Chloride	258	20.0	250	ND	103	80-120	0.0112	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

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	05/30/25 14:22

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

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

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

envirotech
Analytical Laboratory

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E505260?	Job Number 2.40100.0001	1D 2D 3D Std: X	NM CO UT TX: X
Project Name: Watkins 32 State #001	Address:			
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals		BGDOC - NM		BGDOC - TX		Sample Temp	Remarks
1:00	5/21/25	S	1	I3 - Surface		1									X				3.6	
1:05		S	1	I3 - 1'		2									X				3.4	
1:12		S	1	I3 - 2'		3									X				4.2	
1:17		S	1	I3 - 3'		4									X				4.6	
1:23		S	1	I3 - 4'		5									X				3.2	
1:27		S	1	I4 - Surface		6									X				4.0	
1:34		S	1	I4 - 1'		7									X				4.1	
1:40		S	1	I4 - 2'		8									X				4.2	
1:48		S	1	I4 - 3'		9									X				4.4	
1:52		S	1	I4 - 4'		10									X				4.6	

Analysis and Method

EPA Program: SDWA | CWA | RCRA

Compliance Y or N

PWSID #

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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: _____

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
[signature]	5/23/25	8:00 AM	Michelle Gonzales	5.23.25	0800
Michelle Gonzales	5.23.25	1640	A.M.	5.23.25	1640
A.M.	5.23.25	2246	[signature]	5.27.25	715

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: (Y) N

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

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E505268	Job Number 24010-0001	1D 2D 3D Std: X	NM X CO UT TX
Project Name: Watkins 32 State #001	Address:			
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals		BGDOC - NM	BGDOC - TX		Sample Temp	Remarks
1:57	5/21/25	S	1	I5 - Surface		11									X			4.2	
2:07		S	1	I5 - 1'		12									X			4.6	
2:16		S	1	I5 - 2'		13									X			4.3	
2:21		S	1	I5 - 3'		14									X			4.0	
2:27		S	1	I5 - 4'		15									X			3.9	
2:32		S	1	I6 - Surface		16									X			3.8	
2:37		S	1	I6 - 1'		17									X			4.6	
2:43		S	1	I6 - 2'		18									X			4.8	
2:48		S	1	I6 - 3'		19									X			4.2	
2:53		S	1	I6 - 4'		20									X			3.6	

Analysis and Method

EPA Program: SDWA | CWA | RCRA

Compliance Y or N

PWSID #

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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: _____

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
[signature]	5/23/25	8:00	Michelle Gonzales	52325	0800
Michelle Gonzales	5-23-25	1640	[signature]	5.23.25	1640
[signature]	5.23.25	2245	[signature]	5.27.25	715
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time

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: (Y) / N

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

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E505216	Job Number 1R240666-0001	1D 2D 3D Std: X	NM X CO UT TX
Project Name: Watkins 32 State #001	Address:			
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	Sample Temp	Remarks
2:58	5/21/25	S	1	BG1 - 1'		21								X		4.8	
3:03	5/21/25	S	1	BG2 - 2'		22								X		4.6	

Analysis and Method

EPA Program: SDWA | CWA | RCRA

Compliance Y or N

PWSID #

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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:

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Caitlin Mann	5/23/25	8:00	Michelle Gonzales	5-23-25	0800
Michelle Gonzales	5-23-25	1640		5.23.25	1640
	5.23.25	2245	Caitlin Mann	5-27-25	715

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: (Y) N

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: 5/27/2025 9:21:41AM

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:	Sapec-Eco, LLC	Date Received:	05/27/25 07:15	Work Order ID:	E505268
Phone:	(580) 748-1613	Date Logged In:	05/23/25 15:53	Logged In By:	Noe Soto
Email:	tombynum@sapec-eco.com	Due Date:	06/02/25 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	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	No	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

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

Comments/Resolution

Project Watkins 32 State #001 has been separated into 3 reports due to sample volume, WOs are E505266-E505268. Sampled by not provided on COC.

Client Instruction

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

Date

envirotech Inc.

Report to:

Tom Bynum

5796 U.S. Hwy 64
Farmington, NM 87401

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

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Sapec-Eco, LLC

Project Name:	Watkins 32 State #001
Work Order:	E508294
Job Number:	24066-0001
Received:	8/27/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
9/2/25

Date Reported: 9/2/25

Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Watkins 32 State #001
Workorder: E508294
Date Received: 8/27/2025 7:00:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 8/27/2025 7:00:00AM, under the Project Name: Watkins 32 State #001.

The analytical test results summarized in this report with the Project Name: Watkins 32 State #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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

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Client Representative
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Envirotech Web Address: www.envirotech-inc.com

Table of Contents

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Sample Summary

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	09/02/25 14:11

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
C1-6"	E508294-01A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
C2-1.5'	E508294-02A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
C3-3.5'	E508294-03A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
C4-5'	E508294-04A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
C5-6"	E508294-05A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
C6-6"	E508294-06A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
C7-6"	E508294-07A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
W1-6"	E508294-08A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
W2-1.5'	E508294-09A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
W3-3.5'	E508294-10A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
W4-6"	E508294-11A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
W5-6"	E508294-12A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
W6-5'	E508294-13A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.
W7-5'	E508294-14A	Soil	08/22/25	08/27/25	Glass Jar, 2 oz.

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

C1-6"

E508294-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/27/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/27/25	
Toluene	ND	0.0250	1	08/27/25	08/27/25	
o-Xylene	ND	0.0250	1	08/27/25	08/27/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/27/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/27/25	
Surrogate: 4-Bromochlorobenzene-PID		*93.8 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/27/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.7 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/28/25	
Surrogate: n-Nonane		*108 %*	*61-141*	*08/27/25*	*08/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

C2-1.5'

E508294-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/27/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/27/25	
Toluene	ND	0.0250	1	08/27/25	08/27/25	
o-Xylene	ND	0.0250	1	08/27/25	08/27/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/27/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/27/25	
Surrogate: 4-Bromochlorobenzene-PID		*94.4 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/27/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.2 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*08/27/25*	*08/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

C3-3.5'

E508294-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/27/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/27/25	
Toluene	ND	0.0250	1	08/27/25	08/27/25	
o-Xylene	ND	0.0250	1	08/27/25	08/27/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/27/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/27/25	
Surrogate: 4-Bromochlorobenzene-PID		*93.6 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/27/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.6 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/28/25	
Surrogate: n-Nonane		*97.0 %*	*61-141*	*08/27/25*	*08/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

C4-5'

E508294-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/27/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/27/25	
Toluene	ND	0.0250	1	08/27/25	08/27/25	
o-Xylene	ND	0.0250	1	08/27/25	08/27/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/27/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/27/25	
Surrogate: 4-Bromochlorobenzene-PID		*93.1 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/27/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.6 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	**28.1**	25.0	1	08/27/25	08/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/28/25	
Surrogate: n-Nonane		*103 %*	*61-141*	*08/27/25*	*08/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

C5-6"

E508294-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/27/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/27/25	
Toluene	ND	0.0250	1	08/27/25	08/27/25	
o-Xylene	ND	0.0250	1	08/27/25	08/27/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/27/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/27/25	
Surrogate: 4-Bromochlorobenzene-PID		*95.6 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/27/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.3 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	**27.1**	25.0	1	08/27/25	08/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/28/25	
Surrogate: n-Nonane		*94.0 %*	*61-141*	*08/27/25*	*08/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

C6-6"

E508294-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/27/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/27/25	
Toluene	ND	0.0250	1	08/27/25	08/27/25	
o-Xylene	ND	0.0250	1	08/27/25	08/27/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/27/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/27/25	
Surrogate: 4-Bromochlorobenzene-PID		*93.4 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/27/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.3 %*	*70-130*	*08/27/25*	*08/27/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	**27.9**	25.0	1	08/27/25	08/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/28/25	
Surrogate: n-Nonane		*101 %*	*61-141*	*08/27/25*	*08/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

C7-6"

E508294-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/28/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/28/25	
Toluene	ND	0.0250	1	08/27/25	08/28/25	
o-Xylene	ND	0.0250	1	08/27/25	08/28/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/28/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*91.1 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*89.5 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	**28.7**	25.0	1	08/27/25	08/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/28/25	
Surrogate: n-Nonane		*102 %*	*61-141*	*08/27/25*	*08/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

W1-6"

E508294-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/28/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/28/25	
Toluene	ND	0.0250	1	08/27/25	08/28/25	
o-Xylene	ND	0.0250	1	08/27/25	08/28/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/28/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*94.3 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.1 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/28/25	
Surrogate: n-Nonane		*106 %*	*61-141*	*08/27/25*	*08/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

W2-1.5'

E508294-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/28/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/28/25	
Toluene	ND	0.0250	1	08/27/25	08/28/25	
o-Xylene	ND	0.0250	1	08/27/25	08/28/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/28/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*93.6 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.7 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/28/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/28/25	
Surrogate: n-Nonane		*107 %*	*61-141*	*08/27/25*	*08/28/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

W3-3.5'

E508294-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/28/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/28/25	
Toluene	ND	0.0250	1	08/27/25	08/28/25	
o-Xylene	ND	0.0250	1	08/27/25	08/28/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/28/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*93.5 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.1 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/29/25	
Surrogate: n-Nonane		*110 %*	*61-141*	*08/27/25*	*08/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

W4-6"

E508294-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/28/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/28/25	
Toluene	ND	0.0250	1	08/27/25	08/28/25	
o-Xylene	ND	0.0250	1	08/27/25	08/28/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/28/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*94.8 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.9 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/29/25	
Surrogate: n-Nonane		*108 %*	*61-141*	*08/27/25*	*08/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

W5-6"

E508294-12

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/28/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/28/25	
Toluene	ND	0.0250	1	08/27/25	08/28/25	
o-Xylene	ND	0.0250	1	08/27/25	08/28/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/28/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*92.8 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.0 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/29/25	
Surrogate: n-Nonane		*111 %*	*61-141*	*08/27/25*	*08/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

W6-5'

E508294-13

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/28/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/28/25	
Toluene	ND	0.0250	1	08/27/25	08/28/25	
o-Xylene	ND	0.0250	1	08/27/25	08/28/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/28/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*92.9 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*92.0 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/29/25	
Surrogate: n-Nonane		*108 %*	*61-141*	*08/27/25*	*08/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

W7-5'

E508294-14

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Benzene	ND	0.0250	1	08/27/25	08/28/25	
Ethylbenzene	ND	0.0250	1	08/27/25	08/28/25	
Toluene	ND	0.0250	1	08/27/25	08/28/25	
o-Xylene	ND	0.0250	1	08/27/25	08/28/25	
p,m-Xylene	ND	0.0500	1	08/27/25	08/28/25	
Total Xylenes	ND	0.0250	1	08/27/25	08/28/25	
Surrogate: 4-Bromochlorobenzene-PID		*92.4 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: BA			Batch: 2535064
Gasoline Range Organics (C6-C10)	ND	20.0	1	08/27/25	08/28/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.2 %*	*70-130*	*08/27/25*	*08/28/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2535077
Diesel Range Organics (C10-C28)	ND	25.0	1	08/27/25	08/29/25	
Oil Range Organics (C28-C36)	ND	50.0	1	08/27/25	08/29/25	
Surrogate: n-Nonane		*115 %*	*61-141*	*08/27/25*	*08/29/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2535075
Chloride	ND	20.0	1	08/27/25	08/28/25	

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

Volatile Organics by EPA 8021B

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2535064-BLK1)									Prepared: 08/27/25 Analyzed: 08/27/25
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	*7.57*		*8.00*		*94.6*	*70-130*			
LCS (2535064-BS1)									Prepared: 08/27/25 Analyzed: 08/27/25
Benzene	4.95	0.0250	5.00		99.0	70-130			
Ethylbenzene	4.78	0.0250	5.00		95.7	70-130			
Toluene	4.86	0.0250	5.00		97.3	70-130			
o-Xylene	4.84	0.0250	5.00		96.7	70-130			
p,m-Xylene	9.67	0.0500	10.0		96.7	70-130			
Total Xylenes	14.5	0.0250	15.0		96.7	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.70*		*8.00*		*96.3*	*70-130*			
Matrix Spike (2535064-MS1)				**Source: E508294-05**					Prepared: 08/27/25 Analyzed: 08/27/25
Benzene	5.20	0.0250	5.00	ND	104	70-130			
Ethylbenzene	5.02	0.0250	5.00	ND	100	70-130			
Toluene	5.12	0.0250	5.00	ND	102	70-130			
o-Xylene	5.08	0.0250	5.00	ND	102	70-130			
p,m-Xylene	10.2	0.0500	10.0	ND	102	70-130			
Total Xylenes	15.2	0.0250	15.0	ND	102	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*7.61*		*8.00*		*95.1*	*70-130*			
Matrix Spike Dup (2535064-MSD1)				**Source: E508294-05**					Prepared: 08/27/25 Analyzed: 08/27/25
Benzene	4.87	0.0250	5.00	ND	97.5	70-130	6.52	27	
Ethylbenzene	4.73	0.0250	5.00	ND	94.7	70-130	5.94	26	
Toluene	4.81	0.0250	5.00	ND	96.1	70-130	6.32	20	
o-Xylene	4.77	0.0250	5.00	ND	95.5	70-130	6.18	25	
p,m-Xylene	9.54	0.0500	10.0	ND	95.4	70-130	6.19	23	
Total Xylenes	14.3	0.0250	15.0	ND	95.5	70-130	6.19	26	
Surrogate: 4-Bromochlorobenzene-PID	*7.77*		*8.00*		*97.2*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: BA

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2535064-BLK1)									Prepared: 08/27/25 Analyzed: 08/27/25
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.28*		*8.00*		*91.1*	*70-130*			
LCS (2535064-BS2)									Prepared: 08/27/25 Analyzed: 08/27/25
Gasoline Range Organics (C6-C10)	56.6	20.0	50.0		113	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.45*		*8.00*		*93.1*	*70-130*			
Matrix Spike (2535064-MS2)				**Source: E508294-05**					Prepared: 08/27/25 Analyzed: 08/27/25
Gasoline Range Organics (C6-C10)	54.4	20.0	50.0	ND	109	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.61*		*8.00*		*95.2*	*70-130*			
Matrix Spike Dup (2535064-MSD2)				**Source: E508294-05**					Prepared: 08/27/25 Analyzed: 08/27/25
Gasoline Range Organics (C6-C10)	54.1	20.0	50.0	ND	108	70-130	0.644	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.38*		*8.00*		*92.2*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2535077-BLK1)									Prepared: 08/27/25 Analyzed: 08/28/25
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*50.5*		*50.0*		*101*	*61-141*			
LCS (2535077-BS1)									Prepared: 08/27/25 Analyzed: 08/28/25
Diesel Range Organics (C10-C28)	285	25.0	250		114	66-144			
Surrogate: n-Nonane	*50.1*		*50.0*		*100*	*61-141*			
Matrix Spike (2535077-MS1)				**Source: E508294-08**					Prepared: 08/27/25 Analyzed: 08/28/25
Diesel Range Organics (C10-C28)	308	25.0	250	ND	123	56-156			
Surrogate: n-Nonane	*52.9*		*50.0*		*106*	*61-141*			
Matrix Spike Dup (2535077-MSD1)				**Source: E508294-08**					Prepared: 08/27/25 Analyzed: 08/28/25
Diesel Range Organics (C10-C28)	308	25.0	250	ND	123	56-156	0.0779	20	
Surrogate: n-Nonane	*54.9*		*50.0*		*110*	*61-141*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/2/2025 2:11:47PM

Anions by EPA 300.0/9056A

Analyst: TP

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2535075-BLK1)									Prepared: 08/27/25 Analyzed: 08/28/25
Chloride	ND	20.0							
LCS (2535075-BS1)									Prepared: 08/27/25 Analyzed: 08/28/25
Chloride	255	20.0	250		102	90-110			
Matrix Spike (2535075-MS1)				**Source: E508294-02**					Prepared: 08/27/25 Analyzed: 08/28/25
Chloride	258	20.0	250	ND	103	80-120			
Matrix Spike Dup (2535075-MSD1)				**Source: E508294-02**					Prepared: 08/27/25 Analyzed: 08/28/25
Chloride	259	20.0	250	ND	104	80-120	0.495	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

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	09/02/25 14:11

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

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

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

envirotech
Analytical Laboratory

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E508294	1D 2D 3D Std	NM CO UT TX
Project Name: Watkins 32 State #001	Address:	Job Number 240610-0001	X	X
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information / **Analysis and Method** / **EPA Program**

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals	BGDOC - NM	BGDOC - TX	Samle Temp	Remarks
7:00	8/22/2025	S	1	C1-6"		1								X		4.6	
7:05	8/22/2025	S	1	C2-1.5'		2								X		4.0	
7:10	8/22/2025	S	1	C3-3.5'		3								X		4.0	
7:15	8/22/2025	S	1	C4-5'		4								X		3.5	
7:20	8/22/2025	S	1	C5-6"		5								X		3.8	
7:25	8/22/2025	S	1	C6-6"		6								X		4.2	
7:30	8/22/2025	S	1	C7-6"		7								X		3.6	
7:35	8/22/2025	S	1	W1-6"		8								X		3.4	
7:40	8/22/2025	S	1	W2-1.5'		9								X		4.0	
7:45	8/22/2025	S	1	W3-3.5'		10								X		3.2	

SDWA | CWA | RCRA
Compliance | Y | or | N
PWSID #

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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: _____

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
[signature]	8.26.25	7:00	Michelle Gonzales	8.26.25	0700
Michelle Gonzales	8-26-25	1530	[signature]	8-26-25	1530
Marissa Gonzales	8-26-25	1930	Andrew Musso	8.26.25	1930
Andrew Musso	8.26.25	2400	[signature]	8.27.25	700
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time

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: (Y) N

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

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E508294	1D 2D 3D Std	NM CO UT TX
Project Name: Watkins 32 State #001	Address:	Job Number 24066-0001	X	X
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals		BGDOC - NM	BGDOC - TX		Samle Temp	Remarks
7:50	8/22/2025	S	1	W4-6"		11									X			3.0	
9:00	8/22/2025	S	1	W5-6"		12									X			3.6	
8:05	8/22/2025	S	1	W6-5'		13									X			3.4	
8:10	8/22/2025	S	1	W7-5'		14									X			3.2	

Analysis and Method

EPA Program

SDWA	CWA	RCRA

Compliance Y or N

PWSID #

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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: _____

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
[signature]	8.26.25	7:00	Michelle Gonzales	8-26-25	0700
Michelle Gonzales	8-26-25	1530	Marissa Gonzales	8-26-25	1530
Marissa Gonzales	8-26-25	1930	Andrew Musso	8.26.25	1930
Andrew Musso	8.26.25	2400	[signature]	8.27.25	700
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time

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: (Y) N

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: 8/27/2025 10:00:25AM

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:	Sapec-Eco, LLC	Date Received:	08/27/25 07:00	Work Order ID:	E508294
Phone:	(580) 748-1613	Date Logged In:	08/26/25 16:09	Logged In By:	Caitlin Mars
Email:	tombynum@sapec-eco.com	Due Date:	09/02/25 07:00 (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	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	No	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

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

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

Comments/Resolution

Sampled by not provided on COC.

Client Instruction

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

Date

envirotech Inc.

Report to:

Tom Bynum

5796 U.S. Hwy 64
Farmington, NM 87401

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

envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Sapec-Eco, LLC

Project Name:	Watkins 32 State #001
Work Order:	E509043
Job Number:	24066-0001
Received:	9/8/2025

Revision: 1

Report Reviewed By:

Walter Hinchman
Laboratory Director
9/12/25

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

Date Reported: 9/12/25

Tom Bynum
5846 E 21st Place
Tulsa, OK 74114

Project Name: Watkins 32 State #001
Workorder: E509043
Date Received: 9/8/2025 7:00:00AM

Tom Bynum,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 9/8/2025 7:00:00AM, under the Project Name: Watkins 32 State #001.

The analytical test results summarized in this report with the Project Name: Watkins 32 State #001 apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman
Laboratory Director
Office: 505-632-1881
Cell: 775-287-1762
whinchman@envirotech-inc.com

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

Field Offices:

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Client Representative
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Envirotech Web Address: www.envirotech-inc.com

Table of Contents

Sample Summary

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	09/12/25 09:40

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
1-5'	E509043-01A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
W2-5'	E509043-02A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
W3-A 1'	E509043-03A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
W3-A 3'	E509043-04A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
W3-A 5'	E509043-05A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
W4-A 1'	E509043-06A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
W4-A 3'	E509043-07A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
W4-A 5'	E509043-08A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
I1-5'	E509043-09A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
I2-6'	E509043-10A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.
I3-6'	E509043-11A	Soil	09/05/25	09/08/25	Glass Jar, 2 oz.

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

1-5'

E509043-01

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.1 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/09/25	
Surrogate: n-Nonane		*94.8 %*	*61-141*	*09/08/25*	*09/09/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

W2-5'

E509043-02

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*91.7 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/09/25	
Surrogate: n-Nonane		*97.1 %*	*61-141*	*09/08/25*	*09/09/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

W3-A 1'

E509043-03

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*101 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.5 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/09/25	
Surrogate: n-Nonane		*111 %*	*61-141*	*09/08/25*	*09/09/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

W3-A 3'

E509043-04

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.1 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/09/25	
Surrogate: n-Nonane		*96.9 %*	*61-141*	*09/08/25*	*09/09/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

W3-A 5'

E509043-05

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*98.3 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.2 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/09/25	
Surrogate: n-Nonane		*96.0 %*	*61-141*	*09/08/25*	*09/09/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

W4-A 1'

E509043-06

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.3 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/09/25	
Surrogate: n-Nonane		*95.5 %*	*61-141*	*09/08/25*	*09/09/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

W4-A 3'

E509043-07

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*100 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.0 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/09/25	
Surrogate: n-Nonane		*93.5 %*	*61-141*	*09/08/25*	*09/09/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

W4-A 5'

E509043-08

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*101 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.6 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/09/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/09/25	
Surrogate: n-Nonane		*93.3 %*	*61-141*	*09/08/25*	*09/09/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

I1-5'

E509043-09

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*90.5 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/10/25	
Surrogate: n-Nonane		*95.0 %*	*61-141*	*09/08/25*	*09/10/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

I2-6'

E509043-10

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*102 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*89.9 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/10/25	
Surrogate: n-Nonane		*98.5 %*	*61-141*	*09/08/25*	*09/10/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

Sample Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

I3-6'

E509043-11

Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Benzene	ND	0.0250	1	09/08/25	09/08/25	
Ethylbenzene	ND	0.0250	1	09/08/25	09/08/25	
Toluene	ND	0.0250	1	09/08/25	09/08/25	
o-Xylene	ND	0.0250	1	09/08/25	09/08/25	
p,m-Xylene	ND	0.0500	1	09/08/25	09/08/25	
Total Xylenes	ND	0.0250	1	09/08/25	09/08/25	
Surrogate: 4-Bromochlorobenzene-PID		*100 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Analyst: SL			Batch: 2537010
Gasoline Range Organics (C6-C10)	ND	20.0	1	09/08/25	09/08/25	
Surrogate: 1-Chloro-4-fluorobenzene-FID		*89.4 %*	*70-130*	*09/08/25*	*09/08/25*	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Analyst: RAS			Batch: 2537008
Diesel Range Organics (C10-C28)	ND	25.0	1	09/08/25	09/10/25	
Oil Range Organics (C28-C36)	ND	50.0	1	09/08/25	09/10/25	
Surrogate: n-Nonane		*95.8 %*	*61-141*	*09/08/25*	*09/10/25*	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Analyst: TP			Batch: 2537015
Chloride	ND	20.0	1	09/08/25	09/08/25	

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

Volatile Organics by EPA 8021B

Analyst: SL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2537010-BLK1)									Prepared: 09/08/25 Analyzed: 09/08/25
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	*8.10*		*8.00*		*101*	*70-130*			
LCS (2537010-BS1)									Prepared: 09/08/25 Analyzed: 09/08/25
Benzene	4.29	0.0250	5.00		85.8	70-130			
Ethylbenzene	4.31	0.0250	5.00		86.2	70-130			
Toluene	4.33	0.0250	5.00		86.5	70-130			
o-Xylene	4.44	0.0250	5.00		88.8	70-130			
p,m-Xylene	8.81	0.0500	10.0		88.1	70-130			
Total Xylenes	13.2	0.0250	15.0		88.3	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*8.05*		*8.00*		*101*	*70-130*			
Matrix Spike (2537010-MS1)				**Source: E509043-05**					Prepared: 09/08/25 Analyzed: 09/08/25
Benzene	4.68	0.0250	5.00	ND	93.6	70-130			
Ethylbenzene	4.68	0.0250	5.00	ND	93.6	70-130			
Toluene	4.67	0.0250	5.00	ND	93.5	70-130			
o-Xylene	4.74	0.0250	5.00	ND	94.9	70-130			
p,m-Xylene	9.50	0.0500	10.0	ND	95.0	70-130			
Total Xylenes	14.2	0.0250	15.0	ND	95.0	70-130			
Surrogate: 4-Bromochlorobenzene-PID	*8.22*		*8.00*		*103*	*70-130*			
Matrix Spike Dup (2537010-MSD1)				**Source: E509043-05**					Prepared: 09/08/25 Analyzed: 09/08/25
Benzene	5.26	0.0250	5.00	ND	105	70-130	11.6	27	
Ethylbenzene	5.27	0.0250	5.00	ND	105	70-130	11.8	26	
Toluene	5.25	0.0250	5.00	ND	105	70-130	11.5	20	
o-Xylene	5.25	0.0250	5.00	ND	105	70-130	10.1	25	
p,m-Xylene	10.6	0.0500	10.0	ND	106	70-130	11.4	23	
Total Xylenes	15.9	0.0250	15.0	ND	106	70-130	11.0	26	
Surrogate: 4-Bromochlorobenzene-PID	*8.16*		*8.00*		*102*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

Nonhalogenated Organics by EPA 8015D - GRO

Analyst: SL

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2537010-BLK1)									Prepared: 09/08/25 Analyzed: 09/08/25
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.16*		*8.00*		*89.5*	*70-130*			
LCS (2537010-BS2)									Prepared: 09/08/25 Analyzed: 09/08/25
Gasoline Range Organics (C6-C10)	57.8	20.0	50.0		116	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.30*		*8.00*		*91.3*	*70-130*			
Matrix Spike (2537010-MS2)				**Source: E509043-05**					Prepared: 09/08/25 Analyzed: 09/08/25
Gasoline Range Organics (C6-C10)	60.0	20.0	50.0	ND	120	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.36*		*8.00*		*92.0*	*70-130*			
Matrix Spike Dup (2537010-MSD2)				**Source: E509043-05**					Prepared: 09/08/25 Analyzed: 09/08/25
Gasoline Range Organics (C6-C10)	63.2	20.0	50.0	ND	126	70-130	5.10	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	*7.38*		*8.00*		*92.2*	*70-130*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

Nonhalogenated Organics by EPA 8015D - DRO/ORO

Analyst: RAS

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2537008-BLK1)									Prepared: 09/08/25 Analyzed: 09/09/25
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	*47.2*		*50.0*		*94.4*	*61-141*			
LCS (2537008-BS1)									Prepared: 09/08/25 Analyzed: 09/09/25
Diesel Range Organics (C10-C28)	259	25.0	250		104	66-144			
Surrogate: n-Nonane	*46.5*		*50.0*		*93.1*	*61-141*			
Matrix Spike (2537008-MS1)				**Source: E509043-07**					Prepared: 09/08/25 Analyzed: 09/09/25
Diesel Range Organics (C10-C28)	266	25.0	250	ND	107	56-156			
Surrogate: n-Nonane	*47.9*		*50.0*		*95.9*	*61-141*			
Matrix Spike Dup (2537008-MSD1)				**Source: E509043-07**					Prepared: 09/08/25 Analyzed: 09/09/25
Diesel Range Organics (C10-C28)	270	25.0	250	ND	108	56-156	1.28	20	
Surrogate: n-Nonane	*49.0*		*50.0*		*97.9*	*61-141*			

QC Summary Data

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	**Reported:**
5846 E 21st Place	Project Number:	24066-0001	
Tulsa OK, 74114	Project Manager:	Tom Bynum	9/12/2025 9:40:17AM

Anions by EPA 300.0/9056A

Analyst: TP

Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	Notes
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	
Blank (2537015-BLK1)									Prepared: 09/08/25 Analyzed: 09/08/25
Chloride	ND	20.0							
LCS (2537015-BS1)									Prepared: 09/08/25 Analyzed: 09/08/25
Chloride	262	20.0	250		105	90-110			
Matrix Spike (2537015-MS1)				**Source: E509039-04**					Prepared: 09/08/25 Analyzed: 09/08/25
Chloride	263	20.0	250	ND	105	80-120			
Matrix Spike Dup (2537015-MSD1)				**Source: E509039-04**					Prepared: 09/08/25 Analyzed: 09/08/25
Chloride	263	20.0	250	ND	105	80-120	0.177	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

Sapec-Eco, LLC	Project Name:	Watkins 32 State #001	
5846 E 21st Place	Project Number:	24066-0001	**Reported:**
Tulsa OK, 74114	Project Manager:	Tom Bynum	09/12/25 09:40

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

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

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

envirotech
Analytical Laboratory

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E509043 / Job Number 24066-0001	1D 2D 3D Std: X	NM: X; CO UT TX
Project Name: Watkins 32 State #001	Address:			
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Sample Information / **Analysis and Method** / **EPA Program**

EPA Program: SDWA | CWA | RCRA; Compliance Y or N; PWSID #

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals		BGDOC - NM	BGDOC - TX		Samle Temp	Remarks
8:00	9/5/2025	S	1	1-5'		1									X			4.6	
8:05	9/5/2025	S	1	W2-5'		2									X			4.8	
8:10	9/5/2025	S	1	W3-A 1'		3									X			4.5	
8:15	9/5/2025	S	1	W3-A 3'		4									X			4.7	
8:20	9/5/2025	S	1	W3-A 5'		5									X			4.6	
8:25	9/5/2025	S	1	W4-A 1'		6									X			4.8	
8:30	9/5/2025	S	1	W4-A 3'		7									X			4.9	
8:35	9/5/2025	S	1	W4-A 5'		8									X			5.0	
8:40	9/5/2025	S	1	I1-5'		9									X			4.8	
8:45	9/5/2025	S	1	I2-6'		10									X			4.9	

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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: _____

Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
[illegible]	9/5/25	9:00	Michelle Gonzales	9-5 25	0900
Michelle Gonzales	9.5.25	1500	Marissa Gonzales	9-5-25	1500
Marissa Gonzales	9.5.25	2345	Noe Soto	9.8.25	0700
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time

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: (Y) N

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

Chain of Custody

Client Information	Invoice Information	Lab Use Only	TAT	State
Client: Sapec-Eco, LLC	Company: Raybaw Operating	Lab WO# E509043	1D 2D 3D Std	NM CO UT TX
Project Name: Watkins 32 State #001	Address:	Job Number 24066-0001	X	X
Project Manager: Tom Bynum	City, State, Zip:			
Address: 5846 E 21st Place	Phone:			
City, State, Zip: Tulsa, OK 74114	Email:			
Phone: 580-748-1613	Miscellaneous: Projects 1-3 & 1-4			
Email: tombynum@sapec-eco.com				

Analysis and Method / **EPA Program**

SDWA | CWA | RCRA

Compliance Y or N

PWSID #

Sample Information

Time Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	Field Filter	Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Chloride 300.0	TCEQ 1005 - TX	RCRA 8 Metals		BGDOC - NM	BGDOC - TX		Samle Temp	Remarks
850	9/5/2025	S	1	I3-6'		11									X			4.6	

Additional Instructions: Bill to Sapec-Eco, LLC (nSAP0132411072 & nGRL0936533622)

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: _____

	Relinquished by: (Signature)	Date	Time	Received by: (Signature)	Date	Time
1	Morgan Lee	9/5/25	700	Michelle Gonzales	9.5.25	0900
2	Michelle Gonzales	9-5-25	1500	Marissa Gonzales	9-5-25	1500
3	Marissa Gonzales	9-5-25	2345	Nic Sato	9-8-25	0700
4						
5						

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: (Y) N

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: 9/8/2025 9:48:44AM

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.
If we receive no response concerning these items within 24 hours of the date of this notice, all the samples will be analyzed as requested.

Client:	Sapec-Eco, LLC	Date Received:	09/08/25 07:00	Work Order ID:	E509043
Phone:	(580) 748-1613	Date Logged In:	09/05/25 14:33	Logged In By:	Caitlin Mars
Email:	tombynum@sapec-eco.com	Due Date:	09/12/25 07:00 (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	Carrier: Courier
4. Was the COC complete, i.e., signatures, dates/times, requested analyses?	No	
5. Were all samples received within holding time? Note: Analysis, such as pH which should be conducted in the field, i.e, 15 minute hold time, are not included in this disucssion.	Yes	

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

Comments/Resolution

Sampled by not provided on COC.

Client Instruction

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

Date

envirotech Inc.

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Santa Fe, NM 87505

QUESTIONS

Operator: RAYBAW Operating, LLC 2626 Cole Avenue Dallas, TX 75204	OGRID: 330220
	Action Number: 506887
	Action Type: [C-141] Remediation Closure Request C-141 (C-141-v-Closure)

QUESTIONS

Prerequisites	
Incident ID (n#)	**nSAP0132411072**
Incident Name	**NSAP0132411072 WATKINS 32 STATE #001 @ 30-025-31735**
Incident Type	**Oil Release**
Incident Status	**Remediation Closure Report Received**
Incident Well	**[30-025-31735] WATKINS 32 STATE #001**

Location of Release Source	
Please answer all the questions in this group.	
Site Name	WATKINS 32 STATE #001
Date Release Discovered	11/19/2001
Surface Owner	State

Incident Details	
Please answer all the questions in this group.	
Incident Type	Oil Release
Did this release result in a fire or is the result of a fire	No
Did this release result in any injuries	No
Has this release reached or does it have a reasonable probability of reaching a watercourse	No
Has this release endangered or does it have a reasonable probability of endangering public health	No
Has this release substantially damaged or will it substantially damage property or the environment	No
Is this release of a volume that is or may with reasonable probability be detrimental to fresh water	No

Nature and Volume of Release	
Material(s) released, please answer all that apply below. Any calculations or specific justifications for the volumes provided should be attached to the follow-up C-141 submission.	
Crude Oil Released (bbls) Details	*Not answered.*
Produced Water Released (bbls) Details	*Not answered.*
Is the concentration of chloride in the produced water >10,000 mg/l	No
Condensate Released (bbls) Details	*Not answered.*
Natural Gas Vented (Mcf) Details	*Not answered.*
Natural Gas Flared (Mcf) Details	*Not answered.*
Other Released Details	Cause: Other | Other (Specify) | Other (Specify) | Released: 0 BBL (Unknown Released Amount) | Recovered: 0 BBL | Lost: 0 BBL.
Are there additional details for the questions above (i.e. any answer containing Other, Specify, Unknown, and/or Fire, or any negative lost amounts)	*Not answered.*

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QUESTIONS (continued)

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	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	*Not answered.*

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: Michael Lee Title: COO Email: michael@raybawoperating.com Date: 09/17/2025

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QUESTIONS (continued)

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	Action Number: 506887
	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 51 and 75 (ft.)
What method was used to determine the depth to ground water	NM OSE iWaters Database Search
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	Greater than 5 (mi.)
Any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)	Greater than 5 (mi.)
An occupied permanent residence, school, hospital, institution, or church	Greater than 5 (mi.)
A spring or a private domestic fresh water well used by less than five households for domestic or stock watering purposes	Between 1 and 5 (mi.)
Any other fresh water well or spring	Between 1 and 5 (mi.)
Incorporated municipal boundaries or a defined municipal fresh water well field	Greater than 5 (mi.)
A wetland	Between 1 and 5 (mi.)
A subsurface mine	Greater than 5 (mi.)
An (non-karst) unstable area	Greater than 5 (mi.)
Categorize the risk of this well / site being in a karst geology	Low
A 100-year floodplain	Greater than 5 (mi.)
Did the release impact areas not on an exploration, development, production, or storage site	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
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.	
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)	0
TPH (GRO+DRO+MRO) (EPA SW-846 Method 8015M)	0
GRO+DRO (EPA SW-846 Method 8015M)	0
BTEX (EPA SW-846 Method 8021B or 8260B)	0
Benzene (EPA SW-846 Method 8021B or 8260B)	0
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	02/03/2025
On what date will (or did) the final sampling or liner inspection occur	02/10/2025
On what date will (or was) the remediation complete(d)	02/17/2025
What is the estimated surface area (in square feet) that will be reclaimed	1500
What is the estimated volume (in cubic yards) that will be reclaimed	100
What is the estimated surface area (in square feet) that will be remediated	1500
What is the estimated volume (in cubic yards) that will be remediated	100
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 (continued)

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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	No
OR is the **off-site** disposal site, to be used, an NMED facility	No
(Ex Situ) Excavation and **on-site** remediation (i.e. On-Site Land Farms)	No
(In Situ) Soil Vapor Extraction	No
(In Situ) Chemical processing (i.e. Soil Shredding, Potassium Permanganate, etc.)	No
(In Situ) Biological processing (i.e. Microbes / Fertilizer, etc.)	No
(In Situ) Physical processing (i.e. Soil Washing, Gypsum, Disking, etc.)	No
Ground Water Abatement pursuant to 19.15.30 NMAC	No
OTHER (Non-listed remedial process)	No
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: Michael Lee Title: COO Email: michael@raybawoperating.com Date: 09/17/2025
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 (continued)

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QUESTIONS

Deferral Requests Only *Only answer the questions in this group if seeking a deferral upon approval this submission. Each of the following items must be confirmed as part of any request for deferral of remediation.*	
Requesting a deferral of the remediation closure due date with the approval of this submission	No

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QUESTIONS (continued)

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QUESTIONS

Sampling Event Information	
Last sampling notification (C-141N) recorded	**502150**
Sampling date pursuant to Subparagraph (a) of Paragraph (1) of Subsection D of 19.15.29.12 NMAC	**09/05/2025**
What was the (estimated) number of samples that were to be gathered	**11**
What was the sampling surface area in square feet	**1000**

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	1400
What was the total volume (cubic yards) remediated	89
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)	DTGW = 51-100 feet, all areas are on pad surface

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: Michael Lee Title: COO Email: michael@raybawoperating.com Date: 09/17/2025

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QUESTIONS (continued)

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QUESTIONS

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

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CONDITIONS

Action 506887

CONDITIONS

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CONDITIONS

Created By	Condition	Condition Date
scwells	None	9/22/2025