<u>Recycling Facility and/or Recycling Containment</u>
<b>Type of Facility:</b> Recycling Facility Recycling Containment*
Type of action: Permit Registration
Modification Extension Closure Other (explain) Closure
* At the time $C_{147}$ is submitted to the division for a Pagyaling Containment, a gony shall be provided to the surface owner
At the time C-147 is submitted to the division for a Recycling Containment, a copy shar be provided to the surface owner.
Nor does approval relieve the operator of its responsibility to comply with any other applicable governmental authority's rules, regulations or ordinances.
1.         Operator: <u>Enduring Resources, LLC</u> (For multiple operators attach page with information) OGRID #: <u>372286</u>
Address: 200 Energy Court, Farmington, New Mexico 87401
Facility or well name (include API# if associated with a well): <u>Haynes Canyon Unit 432H</u>
OCD Permit Number:
U/L or Qtr/Qtr <u>E</u> Section <u>3</u> Township <u>23N</u> Range <u>6W</u> County: <u>Rio Arriba</u>
Surface Owner: 🖾 Federal 🗌 State 🗌 Private 🗋 Tribal Trust or Indian Allotment
2
X <u>Recycling Facility</u> :
Location of recycling facility (if applicable): Latitude <u>36.256109</u> Longitude <u>-107.464804</u> NAD83
Proposed Use: 🖄 Drilling* 🖾 Completion* 🖾 Production* 🗋 Plugging *
*The re-use of produced water may NOT be used until fresh water zones are cased and cemented
Other, requires permit for other uses. Describe use, process, testing, volume of produced water and ensure there will be no adverse impact on
groundwater or surface water.
⊠ Fluid Storage
Above ground tanks Recycling containment Activity permitted under 19.15.17 NMAC explain type
Activity permitted under 19.15.36 NMAC explain type:
For multiple or additional recycling containments, attach design and location information of each containment
Closure Report (required within 60 days of closure completion): K Recycling Facility Closure Completion Date: 8/27/24
⊠ <u>Recycling Containment</u> :
Annual Extension after initial 5 years (attach summary of monthly leak detection inspections for previous year)
Center of Recycling Containment (if applicable): Latitude <u><math>36.256109</math></u> Longitude <u><math>-107.464804</math></u> NAD83
For multiple or additional recycling containments, attach design and location information of each containment
□ Liner type: Thickness <u>40</u> mil □ LLDPE □ HDPE □ PVC □ Other
∐ Suring-Keiniorcea
Liner Seams: weided & Factory U Other Volume: <u>180,000</u> bbl Dimensions: Radius <u>95'</u> x Height <u>12'</u>
Kecycling Containment Closure Completion Date:

.

#### **Bonding:**

4

Covered under bonding pursuant to 19.15.8 NMAC per 19.15.34.15(A)(2) NMAC (These containments are limited to only the wells owned or

## operated by the owners of the containment.)

Bonding in accordance with 19.15.34.15(A)(1). Amount of bond \$\_\_\_\_\_ (work on these facilities cannot commence until bonding

#### amounts are approved)

Attach closure cost estimate and documentation on how the closure cost was calculated.

#### Fencing:

5.

Four foot height, four strands of barbed wire evenly spaced between one and four feet

Alternate. Please specify See variance request\_\_\_\_\_

#### 6. Signs:

7.

🛛 12"x 24", 2" lettering, providing Operator's name, site location, and emergency telephone numbers

Signed in compliance with 19.15.16.8 NMAC

## Variances:

Justifications and/or demonstrations that the proposed variance will afford reasonable protection against contamination of fresh water, human health, and the environment.

#### Check the below box only if a variance is requested:

Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. If a Variance is requested, include the variance information on a separate page and attach it to the C-147 as part of the application.

#### If a Variance is requested, it must be approved prior to implementation.

#### Siting Criteria for Recycling Containment

Instructions: The applicant must provide attachments that demonstrate compliance for each siting criteria below as part of the application. Potential examples of the siting attachment source material are provided below under each criteria.

# **General siting**

Ground water is less than 50 feet below the bottom of the Recycling Containment. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	□ Yes ⊠ No □ NA
<ul> <li>Within incorporated municipal boundaries or within a defined municipal fresh water well field covered under a municipal ordinance adopted pursuant to NMSA 1978, Section 3-27-3, as amended.</li> <li>Written confirmation or verification from the municipality; written approval obtained from the municipality</li> </ul>	□ Yes ⊠ No □ NA
<ul> <li>Within the area overlying a subsurface mine.</li> <li>Written confirmation or verification or map from the NM EMNRD-Mining and Minerals Division</li> </ul>	🗌 Yes 🛛 No
<ul> <li>Within an unstable area.</li> <li>Engineering measures incorporated into the design; NM Bureau of Geology &amp; Mineral Resources; USGS; NM Geological Society; topographic map</li> </ul>	🗌 Yes 🛛 No
Within a 100-year floodplain. FEMA map	🗌 Yes 🛛 No
<ul> <li>Within 300 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, or lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark).</li> <li>Topographic map; visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🛛 No
<ul> <li>Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.</li> <li>Visual inspection (certification) of the proposed site; aerial photo; satellite image</li> </ul>	🗌 Yes 🛛 No
<ul> <li>Within 500 horizontal feet of a spring or a fresh water well used for domestic or stock watering purposes, in existence at the time of initial application.</li> <li>NM Office of the State Engineer - iWATERS database search; visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🛛 No
<ul> <li>Within 500 feet of a wetland.</li> <li>US Fish and Wildlife Wetland Identification map; topographic map; visual inspection (certification) of the proposed site</li> </ul>	🗌 Yes 🛛 No

<ul> <li>9.</li> <li>Recycling Facility and/or Containment Checklist: Instructions: Each of the following items must be attached to the application</li> <li>Design Plan - based upon the appropriate requirements.</li> <li>Operating and Maintenance Plan - based upon the appropriate requirements.</li> <li>Closure Plan - based upon the appropriate requirements.</li> <li>Site Specific Groundwater Data - Exhibit C</li> <li>Siting Criteria Compliance Demonstrations -</li> <li>Certify that notice of the C-147 (only) has been sent to the surface of the context of</li></ul>	on. Indicate, by a check mark in the box, that the documents are attached. nents. owner(s) Exhibit F
10. Operator Application Certification: I hereby certify that the information and attachments submitted with this app Name (Print): <u>Heather Huntington</u> Signature: <u>Heather Huntington</u> e-mail address:hhuntington@enduringresources.com	lication are true, accurate and complete to the best of my knowledge and beliefTitle:Permitting Technician Date:4/1/25Telephone: _505-636-9751
11.       OCD Representative Signature:       Victoria Venegas         Title:       Environmental Specialist         OCD Conditions	Approval Date:04/03/2025 OCD Permit Number:3RF-71

•

# **Closure Documentation**

# Haynes Canyon 432H AST Facility 3RF-71 fVV2410736869



# Enduring Resources, LLC 200 Energy Court Farmington, New Mexico 87401

- 1. Upon cessation of operations (Defined as the use of less than 20% of the pond's total fluid capacity), Enduring will remove all fluids within 60 days of the official date of cessation. The final date of use was August 27, 2024. All fluids were removed from the containment on August 27, 2024.
- 2. Enduring will close the produced water containment within six (6) months from the official date of cessation. If Enduring will require more than 6 months to complete closure activities, an extension request will be filed prior to the six (6) month time limit for closure. The containment was disassembled August 27, 2024 and closure sampling was conducted on March 4,2025.

## 3. Closure activities will consist of the following:

- **a. Removal of all containment contents** All containments were removed on August 27, 2024.
- b. Removal of liners and associated leak detection equipment for disposal at a division approved facility.

All liner and leak detection materials were removed and disposed of at Bondad Landfill.

c. Removal of all equipment associated with the continued operation of the recycling containment.

All equipment associated with the continued operation of the recycling containment has been removed from the site.

d. A 5-point composite soil sample will be collected in the containment area under the location of the liner, and the sample will be analyzed for the constituents listed in *Table I*.

See attached sampling closure report. Samples are compliant with Table 1.

## 4. Reclamation

The location will be interim reclaimed in accordance with the reclamation plan attached to the approved APD associated with the Haynes Canyon 432H, 424H, 463H, and 438H upon the completion of the drilling and completion operations.

-

# **E N S O L U M**

March 27, 2025

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

District III 1000 Rio Brazos Road Aztec, NM 87410

## Re: Tank Closure Request Haynes Canyon Unit 432H AST Pad Facility ID fVV2410736869 Rio Arriba County, New Mexico

To Whom it May Concern:

Ensolum, LLC (Ensolum), on behalf of Enduring Resources (Enduring), has prepared this *Closure Request* to document soil sampling activities performed after tank removal at the Haynes Canyon Unit 432H AST Pad (Site) in Rio Arriba County, New Mexico. The purpose of the site assessment and soil sampling activities were to address impacts to soil upon removal of the Recycling Containment and Recycling Facility on the Site. This work was conducted in accordance with the C-147 Registration Package, *Haynes Canyon Unith 432H, March 2024*, approved by the New Mexico Oil Conservation Division (NMOCD) on April 16, 2024. Based on the analytical results from the soil sampling events, Enduring is submitting this *Closure Request* for this facility.

## SITE DESCRIPTION

The Site is located in Unit E, Section 3, Township 23 North, Range 6 West, in Rio Arriba County, New Mexico (36.256109° N, -107.464804° W) and is associated with oil and gas exploration and production operations on federal land. The Site location is shown on Figure 1.

The Site formerly consisted of three above ground storage tanks (AST) of 60,000 barrels (BBL) each. Upon closure all fluids were removed from the facility within 60 days of the date that operations ceased, and the containments were closed from use within six months from the date that Enduring ceased operation. Enduring removed all fluids, contents, synthetic liners, and leak detection piping and transferred these materials to a NMOCD- approved facility for disposal. All other equipment associated with the recycling containment and recycling facility were removed from the Site.

## **CLOSURE CRITERIA**

Based on the approved recycling containment permit (permit number 3RF-71), the following Table I Closure Criteria for Recycling Containments apply per Title 19, Chapter 15, Part 34, Section 14 (19.15.34.14) of the New Mexico Administrative Code (NMAC).

• Benzene: 10 milligrams per kilogram (mg/kg)

Enduring Resources C-147 Closure Request Haynes Canyon Unit 432H AST Pad

- Benzene, toluene, ethylbenzene, and total xylenes (BTEX): 50 mg/kg
- Total petroleum hydrocarbons (TPH) as a combination of gasoline range organics (GRO) and TPH diesel range organics (DRO): 1,000 mg/kg
- TPH: 2,500 mg/kg
- Chloride: 10,000 mg/kg

## SOIL SAMPLING ACTIVITIES AND ANALYTICAL RESULTS

On March 4, 2025, Ensolum personnel were at the Site to sample following the removal of the AST containments. Ensolum collected three 5-point composite soil samples (NW Tank, NE Tank, and SE Tank) from the ground below where the tanks were previously located. The 5-point composite samples were collected by placing five equivalent aliquots of soil into a 1-gallon, resealable plastic bag and homogenizing the samples by thoroughly mixing. The soil sample locations are presented in Figure 2.

The soil samples were placed directly into pre-cleaned glass jars, labeled with the location, date, time, sampler name, method of analysis, and immediately placed on ice. The soil samples were transported under strict chain-of-custody procedures to Eurofins Environmental Testing Laboratories in Albuquerque, New Mexico, for analysis of the following contaminants of concern (COCs): BTEX following United States Environmental Protection Agency (EPA) Method 8021B; TPH-GRO, TPH-DRO, and TPH-motor oil range organics (MRO) following EPA Method 8015M/D; and chloride following EPA Method 300.0.

Laboratory analytical results for all confirmation soil samples indicated that all COCs were compliant with the Table 1 Closure Criteria. Laboratory analytical results are summarized in Table 1 and laboratory analytical reports are included as Attachment 1.

If you have any questions or comments, please contact us at (303) 601-1420 (<u>dburns@ensolum.com</u>) or (720) 989-6175 (<u>tdembrowski@ensolum.com</u>).

Sincerely, Ensolum, LLC

Tracy Dembrowski Project Geologist

cc: Bureau of Land Management

Attachments:

Figure 1Site Location MapFigure 2Soil Sample Location MapTable 1Soil Sample Analytical Results

Attachment 1 Laboratory Analytical Reports & Chain-of-Custody Documentation



Danny Burns Senior Geologist



# **FIGURES**

Released to Imaging: 4/3/2025 9:58:20 AM

Received by OCD: 4/1/2025 11:56:45 AM

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Released to Imaging: 4/3/2025 9:58:20 AM

Sources: Google Earth (2024) \*



# TABLE

C	E N	I S	6 0	L	U	Ν
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	SOIL SAMPLE ANALYTICAL RESULTS HAYNES CANYON 432H WRF Enduring Resources, LLC Rio Arriba County, New Mexico													
Sample Identification	Date	Benzene (mg/kg)	Toluene (mg/kg)	Ethylbenzene (mg/kg)	Xylenes (mg/kg)	Total BTEX (mg/kg)	TPH GRO (mg/kg)	TPH DRO (mg/kg)	TPH MRO (mg/kg)	TPH GRO+DRO (mg/kg)	Total TPH (mg/kg)	Chloride (mg/kg)		
NMOCD Closure Impacted b	e Criteria for Soils by a Release	10	NE	NE	NE	50	NE	NE	NE	1,000	2,500	10,000		
SE Tank	3/4/2025	<0.024	<0.049	<0.049	<0.098	<0.098	<4.9	<9.6	<48	<9.6	<48.0	460		
NE Tank	3/4/2025	<0.024	<0.047	<0.047	<0.095	<0.095	<4.7	<9.7	<49	<9.7	<49.0	<60		
NW Tank	3/4/2025	<0.023	< 0.046	<0.046	< 0.092	< 0.092	<4.6	<10	<50	<10	<50.0	<60		

#### Notes:

BTEX: Benzene, Toluene, Ethylbenzene, and Xylenes GRO: Gasoline Range Organics mg/kg: Milligrams per kilogram DRO: Diesel Range Organics NE: Not Established MRO: Motor Oil/Lube Oil Range Organics

NMOCD: New Mexico Oil Conservation Division TPH: Total Petroleum Hydrocarbon <: Indicates result less than the stated laboratory reporting limit (RL)



# ATTACHMENT

# Laboratory Analytical Reports and Chain of Custody Documentation

Received by OCD: 4/1/2025 11:56:45 AM



**Environment Testing** 

# **ANALYTICAL REPORT**

# **PREPARED FOR**

Attn: Danny Burns Ensolum LLC 776 E 2nd Avenue Durango, Colorado 81301 Generated 3/11/2025 1:53:13 PM

# **JOB DESCRIPTION**

Hayes Canyon

# **JOB NUMBER**

885-20991-1

Eurofins Albuquerque 4901 Hawkins NE Albuquerque NM 87109





# **Eurofins Albuquerque**

# **Job Notes**

The test results in this report relate only to the samples as received by the laboratory and will meet all requirements of the methodology, with any exceptions noted. This report shall not be reproduced except in full, without the express written approval of the laboratory. All questions should be directed to the Eurofins Environment Testing South Central, LLC Project Manager.

# **Authorization**

(505)345-3975

Authorized for release by Catherine Upton, Project Manager Catherine.upton@et.eurofinsus.com Generated 3/11/2025 1:53:13 PM

Laboratory Job ID: 885-20991-1

# **Table of Contents**

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# **Definitions/Glossary**

Client: Ensolum LLC Project/Site: Hayes Canyon Job ID: 885-20991-1

# Qualifiers

Qualifiers		3
GC Semi VOA Qualifier	Qualifier Description	4
*+	LCS and/or LCSD is outside acceptance limits, high biased.	
Glossary		5
Abbreviation	These commonly used abbreviations may or may not be present in this report.	6
<del></del>	Listed under the "D" column to designate that the result is reported on a dry weight basis	0
%R	Percent Recovery	
CFL	Contains Free Liquid	
CFU	Colony Forming Unit	0
CNF	Contains No Free Liquid	ŏ
DER	Duplicate Error Ratio (normalized absolute difference)	
Dil Fac	Dilution Factor	9
DL	Detection Limit (DoD/DOE)	
DL, RA, RE, IN	Indicates a Dilution, Re-analysis, Re-extraction, or additional Initial metals/anion analysis of the sample	
DLC	Decision Level Concentration (Radiochemistry)	
EDL	Estimated Detection Limit (Dioxin)	
LOD	Limit of Detection (DoD/DOE)	
LOQ	Limit of Quantitation (DoD/DOE)	
MCL	EPA recommended "Maximum Contaminant Level"	
MDA	Minimum Detectable Activity (Radiochemistry)	
MDC	Minimum Detectable Concentration (Radiochemistry)	
MDL	Method Detection Limit	
ML	Minimum Level (Dioxin)	
MPN	Most Probable Number	
MQL	Method Quantitation Limit	
NC	Not Calculated	
ND	Not Detected at the reporting limit (or MDL or EDL if shown)	
NEG	Negative / Absent	
POS	Positive / Present	
PQL	Practical Quantitation Limit	
PRES	Presumptive	
QC	Quality Control	
RER	Relative Error Ratio (Radiochemistry)	
RL	Reporting Limit or Requested Limit (Radiochemistry)	
RPD	Relative Percent Difference, a measure of the relative difference between two points	
TEF	Toxicity Equivalent Factor (Dioxin)	
TEQ	Toxicity Equivalent Quotient (Dioxin)	
TNTC	Too Numerous To Count	

# **Case Narrative**

Job ID: 885-20991-1

Client: Ensolum LLC Project: Hayes Canyon

## Job ID: 885-20991-1

## **Eurofins Albuquerque**

#### Job Narrative 885-20991-1

Analytical test results meet all requirements of the associated regulatory program listed on the Accreditation/Certification Summary Page unless otherwise noted under the individual analysis. Data qualifiers and/or narrative comments are included to explain any exceptions, if applicable.

- Matrix QC may not be reported if insufficient sample is provided or site-specific QC samples were not submitted. In these
  situations, to demonstrate precision and accuracy at a batch level, a LCS/LCSD may be performed, unless otherwise
  specified in the method.
- Surrogate and/or isotope dilution analyte recoveries (if applicable) which are outside of the QC window are confirmed unless attributed to a dilution or otherwise noted in the narrative.

Regulated compliance samples (e.g. SDWA, NPDES) must comply with the associated agency requirements/permits.

#### Receipt

The samples were received on 3/6/2025 6:50 AM. Unless otherwise noted below, the samples arrived in good condition, and, where required, properly preserved and on ice. The temperature of the cooler at receipt time was 4.6°C.

#### Gasoline Range Organics

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### GC VOA

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### Diesel Range Organics

Method 8015D\_DRO: The laboratory control sample (LCS) and / or laboratory control sample duplicate (LCSD) for preparation batch 885-22086 and analytical batch 885-22177 recovered outside control limits for the following analytes: Diesel Range Organics [C10-C28]. These analytes were biased high in the LCS and were not detected in the associated samples; therefore, the data have been reported.

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

#### HPLC/IC

No additional analytical or quality issues were noted, other than those described above or in the Definitions/ Glossary page.

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**Eurofins Albuquerque** 

# **Client Sample Results**

Job ID: 885-20991-1

# Lab Sample ID: 885-20991-1 Matrix: Solid

Date Collected: 03/04/25 11:30 Date Received: 03/06/25 06:50

**Client Sample ID: SE Tank** 

Project/Site: Hayes Canyon

Client: Ensolum LLC

Analyte	Result	Qualifier	, RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	- ND	quality	4.9	mg/Kg		03/06/25 16:36	03/07/25 22:22	1
Surrogate	%Recoverv	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	96		35 - 166			03/06/25 16:36	03/07/25 22:22	1
_ Method: SW846 8021B - Volatile	Organic Comp	ounds (GC)	L. C.					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/06/25 16:36	03/07/25 22:22	1
Ethylbenzene	ND		0.049	mg/Kg		03/06/25 16:36	03/07/25 22:22	1
Toluene	ND		0.049	mg/Kg		03/06/25 16:36	03/07/25 22:22	1
Xylenes, Total	ND		0.098	mg/Kg		03/06/25 16:36	03/07/25 22:22	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		48 - 145			03/06/25 16:36	03/07/25 22:22	1
– Method: SW846 8015D - Diesel R	ange Organics	s (DRO) (GC	;)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND	*+	9.6	mg/Kg		03/07/25 14:09	03/10/25 15:34	1
Motor Oil Range Organics [C28-C40]	ND		48	mg/Kg		03/07/25 14:09	03/10/25 15:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	110		62 - 134			03/07/25 14:09	03/10/25 15:34	1
Method: EPA 300.0 - Anions, Ion	Chromatograp	ohy						
Method: EPA 300.0 - Anions, Ion Analyte	Chromatograp Result	o <mark>hy</mark> Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac

Released to Imaging: 4/3/2025 9:58:20 AM

# **Client Sample Results**

Job ID: 885-20991-1

# Lab Sample ID: 885-20991-2 Matrix: Solid

Date Collected: 03/04/25 11:40 Date Received: 03/06/25 06:50

**Client Sample ID: NE Tank** 

Project/Site: Hayes Canyon

Client: Ensolum LLC

Method: SW846 8015D - Gasolin	e Range Organ	ics (GRO) (	GC)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.7	mg/Kg		03/06/25 16:36	03/07/25 23:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		35 - 166			03/06/25 16:36	03/07/25 23:34	1
- Method: SW846 8021B - Volatile	Organic Comp	ounds (GC)						
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.024	mg/Kg		03/06/25 16:36	03/07/25 23:34	1
Ethylbenzene	ND		0.047	mg/Kg		03/06/25 16:36	03/07/25 23:34	1
Toluene	ND		0.047	mg/Kg		03/06/25 16:36	03/07/25 23:34	1
Xylenes, Total	ND		0.095	mg/Kg		03/06/25 16:36	03/07/25 23:34	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		48 - 145			03/06/25 16:36	03/07/25 23:34	1
– Method: SW846 8015D - Diesel F	Range Organics	s (DRO) (GC	)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND	*+	9.7	mg/Kg		03/07/25 14:09	03/10/25 15:44	1
Motor Oil Range Organics [C28-C40]	ND		49	mg/Kg		03/07/25 14:09	03/10/25 15:44	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)	116		62 - 134			03/07/25 14:09	03/10/25 15:44	1
 Method: EPA 300.0 - Anions, Ion	Chromatograp	ohy						
Method: EPA 300.0 - Anions, Ion Analyte	Chromatograp Result	ohy Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac

# **Client Sample Results**

Job ID: 885-20991-1

# Project/Site: Hayes Canyon

Client: Ensolum LLC

## Client Sample ID: NW Tank Date Collected: 03/04/25 11:50

Date Received: 03/06/25 06:50

Method: SW846 8015D - Gasolin	e Range Organ	ics (GRO) (	GC)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Gasoline Range Organics [C6 - C10]	ND		4.6	mg/Kg		03/06/25 16:36	03/07/25 23:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	93		35 - 166			03/06/25 16:36	03/07/25 23:58	1
- Method: SW846 8021B - Volatile	Organic Comp	ounds (GC)						
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Benzene	ND		0.023	mg/Kg		03/06/25 16:36	03/07/25 23:58	1
Ethylbenzene	ND		0.046	mg/Kg		03/06/25 16:36	03/07/25 23:58	1
Toluene	ND		0.046	mg/Kg		03/06/25 16:36	03/07/25 23:58	1
Xylenes, Total	ND		0.092	mg/Kg		03/06/25 16:36	03/07/25 23:58	1
Surrogate	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	94		48 - 145			03/06/25 16:36	03/07/25 23:58	1
- Method: SW846 8015D - Diesel F	Range Organics	s (DRO) (GC	;)					
Analyte	Result	Qualifier	RL	Unit	D	Prepared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]	ND	*+	10	mg/Kg		03/07/25 14:09	03/10/25 15:55	1
Motor Oil Range Organics [C28-C40]	ND		50	mg/Kg		03/07/25 14:09	03/10/25 15:55	1
Surrogata	%Recovery	Qualifier	Limits			Prepared	Analyzed	Dil Fac
Surroyale						00/07/05 11 00		
Di-n-octyl phthalate (Surr)	113		62 - 134			03/07/25 14:09	03/10/25 15:55	1
Di-n-octyl phthalate (Surr)	113 Chromatograp	ohy	62 - 134			03/07/25 14:09	03/10/25 15:55	1
Di-n-octyl phthalate (Surr) Method: EPA 300.0 - Anions, Ion Analyte	113 Chromatograp Result	ohy Qualifier	62 - 134 RL	Unit	D	03/07/25 14:09 Prepared	03/10/25 15:55 Analyzed	1 Dil Fac

# Lab Sample ID: 885-20991-3 Matrix: Solid

# **QC Sample Results**

Job ID: 885-20991-1

Client: Ensolum LLC Project/Site: Hayes Canyon

# Method: 8015D - Gasoline Range Organics (GRO) (GC)

								Prep Type: Prep Batc	Total/NA h: 22024
Analyta Bacult	MB	ы		Unit			Bronorod	Apolyzod	
	Quaimer	KL				<u> </u>	Prepared	Analyzed	DIFac
Gasoline Range Organics [C6 - C10] ND		5.0		mg/K	g	03	3/06/25 16:36	03/07/25 21:58	1
МВ	MB								
Surrogate %Recovery	Qualifier	Limits					Prepared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)         98		35 - 166				03	3/06/25 16:36	03/07/25 21:58	1
Lab Sample ID: LCS 885-22024/2-A Matrix: Solid Analysis Batch: 22114						Clie	nt Sample	ID: Lab Control Prep Type: Prep Batc	Sample Total/NA h: 22024
		Spike	LCS	LCS				%Rec	
Analyte		Added	Result	Qualifier	Unit	0	0 %Rec	Limits	
Gasoline Range Organics [C6 - C10]		25.0	26.9		mg/Kg		108	70 - 130	
LCS LCS	;								
Surrogate %Recovery Qua	lifier	Limits							
4-Bromofluorobenzene (Surr)         198		35 - 166							

Method: 8021B	- Volatile	Organic (	Com	pounds	(GC)
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Lab Sample ID: MB 885-22024/1-A Matrix: Solid Analysis Batch: 22115								С	lient Sa	mple ID: Metho Prep Type: <sup>•</sup> Prep Bato	od Blank Total/NA
Analysis Baton 22110	МВ	мв								Thep Bate	
Analyte	Result	Qualifier	RL		Unit		D	Prep	pared	Analyzed	Dil Fac
Benzene	ND		0.025		mg/K	g		03/06/2	25 16:36	03/07/25 21:58	1
Ethylbenzene	ND		0.050		mg/K	g		03/06/2	25 16:36	03/07/25 21:58	1
Toluene	ND		0.050		mg/K	g		03/06/2	25 16:36	03/07/25 21:58	1
Xylenes, Total	ND		0.10		mg/K	g		03/06/2	25 16:36	03/07/25 21:58	1
	МВ	МВ									
Surrogate	%Recovery	Qualifier	Limits					Prep	pared	Analyzed	Dil Fac
4-Bromofluorobenzene (Surr)	98		48 - 145				_	03/06/2	25 16:36	03/07/25 21:58	1
 Lab Sample ID: LCS 885-22024/3-A							Cli	ient S	ample	D: Lab Control	Sample
Matrix: Solid										Prep Type:	Total/NA
Analysis Batch: 22115										Prep Batc	h: 22024
-			Spike	LCS	LCS					%Rec	
Analyte			Added	Result	Qualifier	Unit		D	%Rec	Limits	
Benzene			1.00	0.981		mg/Kg			98	70 - 130	
Ethylbenzene			1.00	0.992		mg/Kg			99	70 - 130	
m-Xylene & p-Xylene			2.00	1.96		mg/Kg			98	70 - 130	
o-Xylene			1.00	0.985		mg/Kg			98	70 - 130	
Toluene			1.00	0.991		mg/Kg			99	70 - 130	
Xylenes, Total			3.00	2.94		mg/Kg			98	70 - 130	

	LCS	LCS	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	96		48 - 145

Client: Ensolum LLC

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# **QC Sample Results**

Job ID: 885-20991-1

5 6 7

# Project/Site: Hayes Canyon

# Method: 8021B - Volatile Organic Compounds (GC) (Continued)

Lab Sample ID: 885-20991-1 M	S							C	lient Samp	le ID: SE	Tank
Matrix: Solid									Prep 1	Type: To	tal/NA
Analysis Batch: 22115									Prep	Batch:	22024
	Sample	Sample	Spike	MS	MS				%Rec		
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits		
Benzene	ND		0.974	1.09		mg/Kg		111	70 - 130		
Ethylbenzene	ND		0.974	1.07		mg/Kg		110	70 - 130		
m-Xylene & p-Xylene	ND		1.95	2.05		mg/Kg		105	70 - 130		
o-Xylene	ND		0.974	1.07		mg/Kg		110	70 - 130		
Toluene	ND		0.974	1.01		mg/Kg		104	70 - 130		
Xylenes, Total	ND		2.92	3.13		mg/Kg		107	70 - 130		
	MS	MS									
Surrogate	%Recovery	Qualifier	Limits								
4-Bromofluorobenzene (Surr)	98		48 - 145								
- Lab Sample ID: 885-20991-1 M	SD							С	lient Samp	le ID: SE	Tank
Matrix: Solid									Prep 1	vpe: To	tal/NA
Analysis Batch: 22115									Prep	Batch:	22024
	Sample	Sample	Spike	MSD	MSD				%Rec		RPD
Analyte	Result	Qualifier	Added	Result	Qualifier	Unit	D	%Rec	Limits	RPD	Limit
Benzene	ND		0.970	1.03		mg/Kg		106	70 - 130	5	20
Ethylbenzene	ND		0.970	1.04		mg/Kg		107	70 - 130	3	20
m-Xylene & p-Xylene	ND		1.94	2.09		mg/Kg		108	70 - 130	2	20
o-Xylene	ND		0.970	1.04		mg/Kg		107	70 - 130	3	20

1.04

3.13

mg/Kg

mg/Kg

107

107

70 - 130

70 - 130

3

0

20

20

Toluene	ND		0.970
Xylenes, Total	ND		2.91
	MSD	MSD	
Surrogate	%Recovery	Qualifier	Limits
4-Bromofluorobenzene (Surr)	95		48 - 145

# Method: 8015D - Diesel Range Organics (DRO) (GC)

L ab Sample ID: MB 885-22086/1	-								Client Sa	mple ID: Metho	od Blank
Matrix: Solid										Prep Type:	Total/NA
Analysis Batch: 22177										Prep Batc	h: 22086
		MB MB									
Analyte	Re	sult Qualif	ïer F	RL	Unit		D	Р	repared	Analyzed	Dil Fac
Diesel Range Organics [C10-C28]		ND		10	mg/k	ζg		03/0	7/25 14:09	03/10/25 15:12	1
Motor Oil Range Organics [C28-C40]		ND	Ę	50	mg/k	ζg		03/0	7/25 14:09	03/10/25 15:12	1
		MB MB									
Surrogate	%Recov	ery Qualit	fier Limits					P	repared	Analyzed	Dil Fac
Di-n-octyl phthalate (Surr)		112	62 - 134	1				03/0	7/25 14:09	03/10/25 15:12	1
Lab Sample ID: LCS 885-22086/	2-A						С	lient	Sample	ID: Lab Control	Sample
Matrix: Solid										Prep Type:	Total/NA
Analysis Batch: 22177										Prep Batc	h: 22086
			Spike	LCS	LCS					%Rec	
Analyte			Added	Result	Qualifier	Unit		D	%Rec	Limits	
Diesel Range Organics			50.0	81.4	*+	mg/Kg		_	163	60 - 135	_
[C10-C28]											
	LCS	LCS									
Surrogate	%Recovery	Qualifier	Limits								
Di-n-octyl phthalate (Surr)	104		62 - 134								

**Eurofins Albuquerque** 

# **QC Sample Results**

Job ID: 885-20991-1

Client: Ensolum LLC Project/Site: Hayes Canyon

# Method: 300.0 - Anions, Ion Chromatography

Lab Sample ID: MB 885-21986/1-A Matrix: Solid Analysis Batch: 22033	МВ	мв								Client Sa	mple ID: Meth Prep Type: Prep Bato	od Blank Total/NA :h: 21986
Analyte	Result	Qualifier		RL		Uni	t	D	Р	repared	Analyzed	Dil Fac
Chloride	ND			3.0		mg/	′Kg		03/0	6/25 09:48	03/07/25 12:16	1
Lab Sample ID: LCS 885-21986/2-A Matrix: Solid Analysis Batch: 22033								Cli	ient	Sample	ID: Lab Contro Prep Type: Prep Bato	I Sample Total/NA th: 21986
			Spike		LCS	LCS					%Rec	
Analyte			Added		Result	Qualifier	Unit		D	%Rec	Limits	
Chloride			30.0		29.4		mg/Kg		_	98	90 - 110	
Lab Sample ID: MRL 885-22033/3 Matrix: Solid Analysis Batch: 22033								Cli	ient	Sample	ID: Lab Contro Prep Type:	l Sample Total/NA
-			Spike		MRL	MRL					%Rec	
Analyte			Added		Result	Qualifier	Unit		D	%Rec	Limits	
Chloride			0.500		0.527		mg/L		_	105	50 - 150	

# **QC** Association Summary

Client: Ensolum LLC Project/Site: Hayes Canyon Job ID: 885-20991-1

Page 25 of 32

GC VOA

#### Prep Batch: 22024

Tank	Total/NA	Solid		
		Solid	5030C	
Tank	Total/NA	Solid	5030C	
V Tank	Total/NA	Solid	5030C	
thod Blank	Total/NA	Solid	5030C	
b Control Sample	Total/NA	Solid	5030C	
b Control Sample	Total/NA	Solid	5030C	
Tank	Total/NA	Solid	5030C	
Tank	Total/NA	Solid	5030C	
	/ Tank thod Blank o Control Sample o Control Sample Tank Tank	V Tank     Total/NA       v Tank     Total/NA       thod Blank     Total/NA       o Control Sample     Total/NA       o Control Sample     Total/NA       Tank     Total/NA       Tank     Total/NA	V TankTotal/NASolidV TankTotal/NASolidthod BlankTotal/NASolido Control SampleTotal/NASolido Control SampleTotal/NASolidTankTotal/NASolidTankTotal/NASolid	V TankTotal/NASolid5030Cthod BlankTotal/NASolid5030Co Control SampleTotal/NASolid5030Co Control SampleTotal/NASolid5030CTankTotal/NASolid5030CTankTotal/NASolid5030C

#### Analysis Batch: 22114

Lab Sample ID	Client Sample ID	Ргер Туре	Matrix	Method	Prep Batch
885-20991-1	SE Tank	Total/NA	Solid	8015D	22024
885-20991-2	NE Tank	Total/NA	Solid	8015D	22024
885-20991-3	NW Tank	Total/NA	Solid	8015D	22024
MB 885-22024/1-A	Method Blank	Total/NA	Solid	8015D	22024
LCS 885-22024/2-A	Lab Control Sample	Total/NA	Solid	8015D	22024

#### Analysis Batch: 22115

Lab Sample ID	Client Sample ID	Ргер Туре	Matrix	Method	Prep Batch
885-20991-1	SE Tank	Total/NA	Solid	8021B	22024
885-20991-2	NE Tank	Total/NA	Solid	8021B	22024
885-20991-3	NW Tank	Total/NA	Solid	8021B	22024
MB 885-22024/1-A	Method Blank	Total/NA	Solid	8021B	22024
LCS 885-22024/3-A	Lab Control Sample	Total/NA	Solid	8021B	22024
885-20991-1 MS	SE Tank	Total/NA	Solid	8021B	22024
885-20991-1 MSD	SE Tank	Total/NA	Solid	8021B	22024

## GC Semi VOA

#### Prep Batch: 22086

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20991-1	SE Tank	Total/NA	Solid	SHAKE	
885-20991-2	NE Tank	Total/NA	Solid	SHAKE	
885-20991-3	NW Tank	Total/NA	Solid	SHAKE	
MB 885-22086/1-A	Method Blank	Total/NA	Solid	SHAKE	
LCS 885-22086/2-A	Lab Control Sample	Total/NA	Solid	SHAKE	

#### Analysis Batch: 22177

Lab Sample ID	Client Sample ID	Ргер Туре	Matrix	Method	Prep Batch
885-20991-1	SE Tank	Total/NA	Solid	8015D	22086
885-20991-2	NE Tank	Total/NA	Solid	8015D	22086
885-20991-3	NW Tank	Total/NA	Solid	8015D	22086
MB 885-22086/1-A	Method Blank	Total/NA	Solid	8015D	22086
LCS 885-22086/2-A	Lab Control Sample	Total/NA	Solid	8015D	22086

## HPLC/IC

#### Prep Batch: 21986

Lab Sample ID	Client Sample ID	Prep Type	Matrix	Method	Prep Batch
885-20991-1	SE Tank	Total/NA	Solid	300_Prep	
885-20991-2	NE Tank	Total/NA	Solid	300_Prep	
885-20991-3	NW Tank	Total/NA	Solid	300_Prep	

**Eurofins Albuquerque** 

# **QC** Association Summary

Client: Ensolum LLC

Job ID: 885-20991-1

# 3 4 5 6 7 8 9 10 11

Eurofins Albuquerque

# Project/Site: Hayes Canyon

# HPLC/IC (Continued)

# Prep Batch: 21986 (Continued)

Lab Sample ID MB 885-21986/1-A	Client Sample ID Method Blank	Prep Type Total/NA	Matrix	Method 300 Prep	Prep Batch
LCS 885-21986/2-A	Lab Control Sample	Total/NA	Solid	300_Prep	
Analysis Batch: 22033					
Lab Sample ID	Client Sample ID	Ргер Туре	Matrix	Method	Prep Batch
885-20991-1	SE Tank	Total/NA	Solid	300.0	21986
885-20991-2	NE Tank	Total/NA	Solid	300.0	21986
885-20991-3	NW Tank	Total/NA	Solid	300.0	21986
MB 885-21986/1-A	Method Blank	Total/NA	Solid	300.0	21986
LCS 885-21986/2-A	Lab Control Sample	Total/NA	Solid	300.0	21986
MRL 885-22033/3	Lab Control Sample	Total/NA	Solid	300.0	

Page 13 of 17

Job ID: 885-20991-1

Matrix: Solid

Lab Sample ID: 885-20991-1

#### Client Sample ID: SE Tank Date Collected: 03/04/25 11:30 Date Received: 03/06/25 06:50

Client: Ensolum LLC

Project/Site: Hayes Canyon

	Batch	Batch		Dilution	Batch			Prepared
Prep Type	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5030C			22024	JP	EET ALB	03/06/25 16:36
Total/NA	Analysis	8015D		1	22114	JP	EET ALB	03/07/25 22:22
Total/NA	Prep	5030C			22024	JP	EET ALB	03/06/25 16:36
Total/NA	Analysis	8021B		1	22115	JP	EET ALB	03/07/25 22:22
Total/NA	Prep	SHAKE			22086	MI	EET ALB	03/07/25 14:09
Total/NA	Analysis	8015D		1	22177	EM	EET ALB	03/10/25 15:34
Total/NA	Prep	300_Prep			21986	DL	EET ALB	03/06/25 09:48
Total/NA	Analysis	300.0		20	22033	DL	EET ALB	03/07/25 12:46

# Lab Sample ID: 885-20991-2

Lab Sample ID: 885-20991-3

Matrix: Solid

Matrix: Solid

8

# Client Sample ID: NE Tank

Date Collected: 03/04/25 11:40 Date Received: 03/06/25 06:50

	Batch	Batch		Dilution	Batch			Prepared
Ргер Туре	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5030C			22024	JP	EET ALB	03/06/25 16:36
Total/NA	Analysis	8015D		1	22114	JP	EET ALB	03/07/25 23:34
Total/NA	Prep	5030C			22024	JP	EET ALB	03/06/25 16:36
Total/NA	Analysis	8021B		1	22115	JP	EET ALB	03/07/25 23:34
Total/NA	Prep	SHAKE			22086	MI	EET ALB	03/07/25 14:09
Total/NA	Analysis	8015D		1	22177	EM	EET ALB	03/10/25 15:44
Total/NA	Prep	300_Prep			21986	DL	EET ALB	03/06/25 09:48
Total/NA	Analysis	300.0		20	22033	DL	EET ALB	03/07/25 12:56

## **Client Sample ID: NW Tank**

#### Date Collected: 03/04/25 11:50 Date Received: 03/06/25 06:50

	Batch	Batch		Dilution	Batch			Prepared
Ргер Туре	Туре	Method	Run	Factor	Number	Analyst	Lab	or Analyzed
Total/NA	Prep	5030C			22024	JP	EET ALB	03/06/25 16:36
Total/NA	Analysis	8015D		1	22114	JP	EET ALB	03/07/25 23:58
Total/NA	Prep	5030C			22024	JP	EET ALB	03/06/25 16:36
Total/NA	Analysis	8021B		1	22115	JP	EET ALB	03/07/25 23:58
Total/NA	Prep	SHAKE			22086	MI	EET ALB	03/07/25 14:09
Total/NA	Analysis	8015D		1	22177	EM	EET ALB	03/10/25 15:55
Total/NA	Prep	300_Prep			21986	DL	EET ALB	03/06/25 09:48
Total/NA	Analysis	300.0		20	22033	DL	EET ALB	03/07/25 13:06

#### Laboratory References:

EET ALB = Eurofins Albuquerque, 4901 Hawkins NE, Albuquerque, NM 87109, TEL (505)345-3975

Accreditation/Certification Summary

Client: Ensolum LLC Project/Site: Hayes Canyon

es Canyon

Laboratory: Eurofins Albuquerque

All accreditations/certifications held by this laboratory are listed. Not all accreditations/certifications are applicable to this report.

Authority	Program	Identification Number	Expiration Date
Arizona	State	AZ0682	10-21-25
Texas	NELAP	T104704424-23-16	06-01-25

Job ID: 885-20991-1

Eurofins Albuquerque

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Image: Second	sub-contracted data will be clearly notated on the analytical report
Time: Ime: Ruch	ty Any
Time:       Ime:       Rush       Rush       Rurns       Canyon       Preservative       HEAL No.       Preservative       HEAL No.       Time       Via       Via. Counter       Date       Via. Counter	possibili
Turn-Around Turn-Around Turn-Around Project Name Hayes Project Nama $Hayes$ Project $Hayes$ Project $Hayes$ Project $Hayes$ Project $Hana $	intracted to other accredited laboratories This serves as notice of this
Chain-of-Custody Record       Image: Endaring       ailing Address:     ailing Address:       ailing Address:     ailing Address:       ailing Address:     ailing Address:       and on #:     ailing Address:       ailing Address:     bourth & & & & & & & & & & & & & & & & & & &	If necessary, samples submitted to Hall Environmental may be subco

# Login Sample Receipt Checklist

Client: Ensolum LLC

## Login Number: 20991 List Number: 1

sampling.

Creator: Casarrubias, Tracy

Question	Answer	Comment
The cooler's custody seal, if present, is intact.	True	
Sample custody seals, if present, are intact.	True	
The cooler or samples do not appear to have been compromised or tampered with.	True	
Samples were received on ice.	True	
Cooler Temperature is acceptable.	True	
Cooler Temperature is recorded.	True	
COC is present.	True	
COC is filled out in ink and legible.	True	
COC is filled out with all pertinent information.	True	
Is the Field Sampler's name present on COC?	True	
There are no discrepancies between the containers received and the COC.	True	
Samples are received within Holding Time (excluding tests with immediate HTs)	True	
Sample containers have legible labels.	True	
Containers are not broken or leaking.	True	
Sample collection date/times are provided.	True	
Appropriate sample containers are used.	True	
Sample bottles are completely filled.	True	
Sample Preservation Verified.	N/A	
There is sufficient vol. for all requested analyses, incl. any requested MS/MSDs	True	
Containers requiring zero headspace have no headspace or bubble is <6mm (1/4").	True	
TCEQ Mtd 1005 soil sample was frozen/delivered for prep within 48H of	True	

11

# Venegas, Victoria, EMNRD

From:	Venegas, Victoria, EMNRD
Sent:	Thursday, April 3, 2025 9:56 AM
То:	Heather Huntington
Subject:	3RF-71 - HAYNES CANYON UNIT 432H FACILITY ID [fVV2410736869]
Attachments:	C-147 3RF-71 - HAYNES CANYON UNIT 432H FACILITY ID [fVV2410736869]
	04.03.2025.pdf

## 3RF-71 - HAYNES CANYON UNIT 432H FACILITY ID [fVV2410736869]

Good morning Ms. Huntington.

The NMOCD has reviewed the closure request and form C-147 received from [372286] ENDURING RESOURCES, LLC, on 04/01/2025, Application ID 447692, for 3RF-71 - HAYNES CANYON UNIT 432H FACILITY ID [fVV2410736869] in E-03-23N-06W, Rio Arriba County, New Mexico. The closure request has been approved.

- Please note that according to NMAC 19.15.34.14.E: Once the operator has closed the recycling containment, the operator shall reclaim the containment's location to a safe and stable condition that blends with the surrounding undisturbed area. Topsoils and subsoils shall be replaced to their original relative positions and contoured so as to achieve erosion control, long-term stability and preservation of surface water flow patterns. The disturbed area shall then be reseeded in the first favorable growing season following closure of a recycling containment.
- The operator shall substantially restore the impacted surface area to the condition that existed prior to the construction of the recycling containment.
- NMAC 19.15.34.14.G: The re-vegetation and reclamation obligations imposed by federal, state trust land or tribal agencies on lands managed by those agencies shall supersede these provisions and govern the obligations of any operator subject to those provisions, provided that the other requirements provide equal or better protection of fresh water, human health, and the environment. In accordance with 19.15.34.14.H, the operator shall notify the division when reclamation and re-vegetation are complete.

Please let me know if you have any additional questions. Regards,

Victoria Venegas • Environmental Specialist Advanced EMNRD - Oil Conservation Division 506 W. Texas Ave. Artesia, NM 88210 575.909.0269 | Victoria.Venegas@emnrd.nm.gov 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

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CONDITIONS

Action 447692

CONDITIONS

Operator:	OGRID:
ENDURING RESOURCES, LLC	372286
6300 S Syracuse Way	Action Number:
Centennial, CO 80111	447692
	Action Type:
	[C-147] Water Recycle Long (C-147L)

CONDITIONS	3	
Created By	Condition	Condition Date
vvenegas	The NMOCD has reviewed the closure request and form C-147 received from [372286] ENDURING RESOURCES, LLC, on 04/01/2025, Application ID 447692, for 3RF-71 - HAYNES CANYON UNIT 432H FACILITY ID [fVV2410736869] in E-03-23N-06W, Rio Arriba County, New Mexico. The closure request has been approved. • NMAC 19.15.34.14.G: The re-vegetation and reclamation obligations imposed by federal, state trust land or tribal agencies on lands managed by those agencies shall supersede these provisions and govern the obligations of any operator subject to those provisions, provided that the other requirements provide equal or better protection of fresh water, human health, and the environment. In accordance with 19.15.34.14.H, the operator shall notify the division when reclamation and re-vegetation are complete.	4/3/2025