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

Volume:

Liner type: Thickness

Alternative Method:

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

Form C-144 Revised April 3, 2017

For temporary pits, below-grade tanks, and multi-well fluid management pits, submit to the appropriate NMOCD District Office. For permanent pits submit to the Santa Fe Environmental Bureau office and provide a copy to the appropriate NMOCD District Office.

	p;	t, Below-Grade T	Cank or		
Pronos	_	· · · · · · · · · · · · · · · · · · ·		re Plan Application	
			-T CIODUI	To I full 11ppilloution	
Type of action:	Below grade tan	к registration r proposed alternative m	ethod		
BGT1	Closure of a pit,	below-grade tank, or pro	oposed alter	mative method	
		an existing permit/or reg		ed or non-permitted pit, below-grade tank,	
or proposed alter		y submitted for an exist	ing permine	ed or non-permitted pit, below-grade talik,	
Instructions: Plea	se submit one applicati	on (Form C-144) per indi	vidual pit, b	elow-grade tank or alternative request	
Please be advised that approval of this re-	quest does not relieve the	operator of liability should	operations re	sult in pollution of surface water, ground water or the	
	the operator of its respon-	sibility to comply with any o	other applicat	ole governmental authority's rules, regulations or ordinar	ices.
1.		OCPID#•	272024		
Address: _332 Road 3100, Aztec, NN					
Facility or well name:Federal I #1					
API Number:30-045-20425					
				County: San Juan	
Center of Proposed Design: Latitude			07.5565338_	NAD83	
Surface Owner: X Federal X State	🗌 Private 🔲 Tribal Tr	ust or Indian Allotment			
			· · · · · · · · · · · · · · · · · · ·		
2.	15 19 11 NB (A C				
Pit: Subsection F, G or J of 19.					
Temporary: Drilling Workov					
1		=		Low Chloride Drilling Fluid yes no	
Lined Unlined Liner type:	Thicknessm	iil 🗌 LLDPE 🗌 HDPE	3 □ PVC [Other	
String-Reinforced					
Liner Seams: Welded Factory	/	Volume	a:	_bbl Dimensions: Lx Wx D	-
3.					
Below-grade tank: Subsection	I of 19.15.17.11 NMAC				

Submittal of an exception request is required. Exceptions must be submitted to the Santa Fe Environmental Bureau office for consideration of approval. Fencing: Subsection D of 19.15.17.11 NMAC (Applies to permanent pits, temporary pits, and below-grade tanks) Chain link, six feet in height, two strands of barbed wire at top (Required if located within 1000 feet of a permanent residence, school, hospital, institution, or church) Four foot height, four strands of barbed wire evenly spaced between one and four feet Alternate. Please specify

bbl Type of fluid: Produced Water

☐ Secondary containment with leak detection ☐ Visible sidewalls, liner, 6-inch lift and automatic overflow shut-off

mil 🔲 HDPE 🗌 PVC 🔲 Other _

Tank Construction material: __Fiberglass

☐ Visible sidewalls and liner ☐ Visible sidewalls only ☐ Other

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks) Screen Netting Other Monthly inspections (If netting or screening is not physically feasible)	
7. Signs: Subsection C of 19.15.17.11 NMAC ☐ 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 and Exceptions: Justifications and/or demonstrations of equivalency are required. Please refer to 19.15.17 NMAC for guidance. Please check a box if one or more of the following is requested, if not leave blank: Variance(s): Requests must be submitted to the appropriate division district for consideration of approval. Exception(s): Requests must be submitted to the Santa Fe Environmental Bureau office for consideration of approval.	
9. Siting Criteria (regarding permitting): 19.15.17.10 NMAC Instructions: The applicant must demonstrate compliance for each siting criteria below in the application. Recommendations of acceptant material are provided below. Siting criteria does not apply to drying pads or above-grade tanks.	ptable source
General siting	
Ground water is less than 25 feet below the bottom of a low chloride temporary pit or below-grade tank. - \[\sum \text{NM Office of the State Engineer - iWATERS database search; } \sum \text{USGS; } \sum \text{Data obtained from nearby wells} \]	☐ Yes ☑ No ☐ NA
Ground water is less than 50 feet below the bottom of a Temporary pit, permanent pit, or Multi-Well Fluid Management pit. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	Yes No
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. (Does not apply to below grade tanks) - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine. (Does not apply to below grade tanks) - Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
 Within an unstable area. (Does not apply to below grade tanks) Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map 	☐ Yes ☐ No
Within a 100-year floodplain. (Does not apply to below grade tanks) - FEMA map	☐ Yes ☐ No
Below Grade Tanks	
Within 100 feet of a continuously flowing watercourse, significant watercourse, lakebed, sinkhole, wetland, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 200 horizontal feet of a spring or a fresh water well used for public or livestock consumption. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit using Low Chloride Drilling Fluid (maximum chloride content 15,000 mg/liter)	
Within 100 feet of a continuously flowing watercourse, or any other significant watercourse or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). (Applies to low chloride temporary pits.) - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☑ No
Within 300 feet from a occupied permanent residence, school, hospital, institution, or church in existence at the time of initial application.	☐ Yes ⊠ No
- Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	
Within 200 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 300feet of any other fresh water well or spring, in existence at the time of the initial application. NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No

Within 100 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pit Non-low chloride drilling fluid	
Within 300 feet of a continuously flowing watercourse, or any other significant watercourse, or within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	☐ Yes ☐ No
Within 500 horizontal feet of a spring or a private, domestic fresh water well used by less than five households for domestic or stock watering purposes, or 1000 feet of any other fresh water well or spring, in the existence at the time of the initial application; - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
 Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site 	☐ Yes ☐ No
Permanent Pit or Multi-Well Fluid Management Pit	
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). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
 Within 1000 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	☐ Yes ☐ No
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. - NM Office of the State Engineer - iWATERS database search; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 500 feet of a wetland. - US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 Naturations: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached. Hydrogeologic Report (Below-grade Tanks) - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Hydrogeologic Data (Temporary and Emergency Pits) - based upon the requirements of Paragraph (2) of Subsection B of 19.15.17.9 Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	O NMAC 15.17.9 NMAC
II. M. H. W. H. Eluid Management Bit Cheekligts. Subsection D of 10 15 17 0 NMAC	
Multi-Well Fluid Management Pit Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the do attached. Design Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC A List of wells with approved application for permit to drill associated with the pit. Closure Plan (Please complete Boxes 14 through 18, if applicable) - based upon the appropriate requirements of Subsection C of 19 and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Previously Approved Design (attach copy of design) API Number: or Permit Number:	

Permanent Pits Permit Application Checklist: Subsection B of 19.15.17.9 NMAC Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the attached. Hydrogeologic Report - based upon the requirements of Paragraph (1) of Subsection B of 19.15.17.9 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Climatological Factors Assessment Certified Engineering Design Plans - based upon the appropriate requirements of 19.15.17.11 NMAC Dike Protection and Structural Integrity Design - based upon the appropriate requirements of 19.15.17.11 NMAC Leak Detection Design - based upon the appropriate requirements of 19.15.17.11 NMAC Liner Specifications and Compatibility Assessment - based upon the appropriate requirements of 19.15.17.11 NMAC Quality Control/Quality Assurance Construction and Installation Plan Operating and Maintenance Plan - based upon the appropriate requirements of 19.15.17.12 NMAC Preeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H ₂ S, Prevention Plan Emergency Response Plan Oil Field Waste Stream Characterization Monitoring and Inspection Plan Erosion Control Plan Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	documents are
<u>Proposed Closure</u> : 19.15.17.13 NMAC Instructions: Please complete the applicable boxes, Boxes 14 through 18, in regards to the proposed closure plan.	
Type: Drilling Workover Emergency Cavitation P&A Permanent Pit Below-grade Tank Multi-well F Alternative Proposed Closure Method: Waste Excavation and Removal Waste Removal (Closed-loop systems only) On-site Closure Method (Only for temporary pits and closed-loop systems) In-place Burial On-site Trench Burial Alternative Closure Method	luid Management Pit
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be closure plan. Please indicate, by a check mark in the box, that the documents are attached. □ Protocols and Procedures - based upon the appropriate requirements of 19.15.17.13 NMAC □ Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of Subsection C of 19.15.17.13 NMAC □ Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings) □ Soil Backfill and Cover Design Specifications - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC □ Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	
15. Siting Criteria (regarding on-site closure methods only): 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable south provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. In 19.15.17.10 NMAC for guidance.	
Ground water is less than 25 feet below the bottom of the buried waste. NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is between 25-50 feet below the bottom of the buried waste - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Ground water is more than 100 feet below the bottom of the buried waste. - NM Office of the State Engineer - iWATERS database search; USGS; Data obtained from nearby wells	☐ Yes ☐ No ☐ NA
Within 100 feet of a continuously flowing watercourse, or 200 feet of any other significant watercourse, lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark). - Topographic map; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image	☐ Yes ☐ No
Within 300 horizontal feet of a private, domestic fresh water well or spring used for domestic or stock watering purposes, in existence at the time of initial application. - NM Office of the State Engineer - iWATERS database; Visual inspection (certification) of the proposed site	☐ Yes ☐ No
Written confirmation or verification from the municipality; Written approval obtained from the municipality	Yes No
Within 300 feet of a wetland. US Fish and Wildlife Wetland Identification map; Topographic map; Visual inspection (certification) of the proposed site	Yes No
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. - Written confirmation or verification from the municipality; Written approval obtained from the municipality	☐ Yes ☐ No
Within the area overlying a subsurface mine Written confirmation or verification or map from the NM EMNRD-Mining and Mineral Division	☐ Yes ☐ No
Within an unstable area. - Engineering measures incorporated into the design; NM Bureau of Geology & Mineral Resources; USGS; NM Geological Society; Topographic map	
Within a 100-year floodplain FEMA map	☐ Yes ☐ No
16	
On-Site Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be attached to the closure p by a check mark in the box, that the documents are attached. Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Proof of Surface Owner Notice - based upon the appropriate requirements of Subsection E of 19.15.17.13 NMAC Construction/Design Plan of Burial Trench (if applicable) based upon the appropriate requirements of Subsection K of 19.15.17 Construction/Design Plan of Temporary Pit (for in-place burial of a drying pad) - based upon the appropriate requirements of 19.15.17.13 NMAC Confirmation Sampling Plan (if applicable) - based upon the appropriate requirements of 19.15.17.13 NMAC Waste Material Sampling Plan - based upon the appropriate requirements of 19.15.17.13 NMAC Disposal Facility Name and Permit Number (for liquids, drilling fluids and drill cuttings or in case on-site closure standards cam Soil Cover Design - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC Re-vegetation Plan - based upon the appropriate requirements of Subsection H of 19.15.17.13 NMAC	7.11 NMAC 9.15.17.11 NMAC
Operator Application Certification:	
I hereby certify that the information submitted with this application is true, accurate and complete to the best of my knowledge and be	lief.
Name (Print): Title:	
Signature: Date:	
Signature: Date: e-mail address: Telephone:	
e-mail address: Telephone: Report	
e-mail address: Telephone: No. Report OCD Approval: Permit Application (including closure plan) Closure Plan (only) COD Conditions (see attachment)	
e-mail address: Telephone:	/2023 g the closure report.
e-mail address: Telephone:	/2023 g the closure report.
e-mail address: Telephone:	g the closure report.
e-mail address: Telephone: Report OCD Approval: Permit Application (including closure plan) Closure Pian (only) OCD Conditions (see attachment) OCD Representative Signature: Jackyn Burdine Approval Date: 01/03	g the closure report. t complete this

22. Operator Closure Certification:	
	tted with this closure report is true, accurate and complete to the best of my knowledge and
belief. I also certify that the closure complies with all appli	cable closure requirements and conditions specified in the approved closure plan.
Name (Print):Shawna Martinez	Title: _Regulatory Specialist
Signature: Shawna Mothery	Date: _1/3/2023
e-mail address:shawna@walsheng.net	Telephone:505-327-4892

Shawna Martinez

Shawna Martinez From:

Wednesday, December 21, 2022 9:02 AM Sent:

Victoria. Venegas@state.nm.us; Burdine, Jaclyn, EMNRD To: Cc:

Arleen Smith; Michael Dean; Vern Andrews; John Hampton Jr;

Nelson.Velez@state.nm.us; Abiodun Adeloye

BGT Removal Federal I #1 30-045-20425 Subject:

Good Morning,

Epic Energy LLC is providing 72-hour notification for the removal of BGT on the Federal I #1, API # 30-045-20425. This is scheduled for Tuesday, December 27, 2022 @8am.

30-045-20425 FEDERAL I #001 [320917]

General Well Information

[372834] EPIC ENERGY, L.L.C. Operator:

Active Status:

Gas Well Type:

New Work Type:

N-15-27N-08W 790 FSL 1450 FWL Surface Location:

36.5686569,-107.673439 NAD83 Lat/Long:

GL Elevation: 5928

KB Elevation:

DF Elevation:

Thank You,

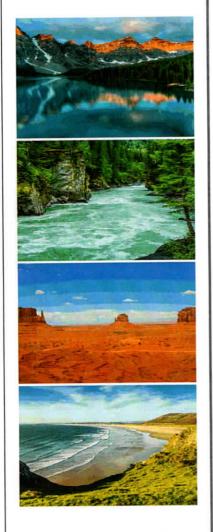


Shawna Martinez

Regulatory Specialist Walsh Engineering | Epic Energy, LLC O:505-327-4892 | C:505-635-9042

shawna@walsheng.net

Report to:
Shawna Martinez



5796 U.S. Hwy 64 Farmington, NM 87401

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





envirotech

Practical Solutions for a Better Tomorrow

Analytical Report

Epic Energy

Project Name: Fede

Federal I - 1 BGT

Work Order:

E212139

Job Number:

18012-0006

Received:

12/27/2022

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 12/29/22

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

Date Reported: 12/29/22

Shawna Martinez 7415 Main Street Farmington, NM 87402

Project Name: Federal I - 1 BGT

Workorder: E212139

Date Received: 12/27/2022 4:01:00PM

Shawna Martinez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 12/27/2022 4:01:00PM, under the Project Name: Federal I - 1 BGT.

The analytical test results summarized in this report with the Project Name: Federal I - 1 BGT apply to the individual samples collected, identified and submitted bearing the project name on the enclosed chain-of-custody. Subcontracted sample analyses not conducted by Envirotech, Inc., are attached in full as issued by the subcontract laboratory.

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

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

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

Respectfully,

Walter Hinchman

Laboratory Director Office: 505-632-1881 Cell: 775-287-1762

whinchman@envirotech-inc.com

Raina Schwanz

Laboratory Administrator Office: 505-632-1881

rainaschwanz@envirotech-inc.com

Alexa Michaels

Sample Custody Officer Office: 505-632-1881

labadmin@envirotech-inc.com

Field Offices:

Southern New Mexico Area

Lynn Jarboe

Technical Representative/Client Services

Office: 505-421-LABS(5227)

Cell: 505-320-4759

ljarboe@envirotech-inc.com

Technical Representative

Rayny Hagan

Office: 505-421-LABS(5227)

West Texas Midland/Odessa Area

Envirotech Web Address: www.envirotech-inc.com

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Sample Summary

Project Name:	Federal I - 1 BGT	D
Project Number:	18012-0006	Reported:
Project Manager:	Shawna Martinez	12/29/22 12:45
	Project Name: Project Number:	Project Number: 18012-0006

Client Sample ID	Lab Sample ID Matrix	Sampled	Received	Container	
Federal I - 1 BGT	E212139-01A Soil	12/27/22	12/27/22	Glass Jar, 2 oz.	



Sample Data

Epic Energy	Project Name:	Federal I - 1 BGT	
7415 Main Street	Project Number:	18012-0006	Reported:
Farmington NM, 87402	Project Manager:	Shawna Martinez	12/29/2022 12:45:36PM

Federal I - 1 BGT

E212139-01

		E212139-01				
		Reporting				
Analyte	Result	Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Anal	Analyst: SL		Batch: 2253010
Benzene	ND	0.0250	1	12/27/22	12/27/22	
Ethylbenzene	ND	0.0250	1	12/27/22	12/27/22	
oluene o	ND	0.0250	1	12/27/22	12/27/22	
-Xylene	ND	0.0250	1	12/27/22	12/27/22	
,m-Xylene	ND	0.0500	1	12/27/22	12/27/22	
otal Xylenes	ND	0.0250	1	12/27/22	12/27/22	
urrogate: 4-Bromochlorobenzene-PID		98.1 %	70-130	12/27/22	12/27/22	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Anal	yst: SL	Batch: 2253010	
Gasoline Range Organics (C6-C10)	ND	20.0	1	12/27/22	12/27/22	
urrogate: 1-Chloro-4-fluorobenzene-FID		90.3 %	70-130	12/27/22	12/27/22	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anal	yst: JL		Batch: 2253013
Diesel Range Organics (C10-C28)	ND	25.0	1	12/28/22	12/28/22	
Dil Range Organics (C28-C36)	ND	50.0	1	12/28/22	12/28/22	
Surrogate; n-Nonane		103 %	50-200	12/28/22	12/28/22	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	yst: RAS		Batch: 2253018
Chloride	ND	20.0	1	12/28/22	12/28/22	



OC Summary Data

		QC S	umm	ary Data	l					
Epic Energy		Project Name:	1	Federal I - 1 BG	T				Reported:	
7415 Main Street		Project Number:		18012-0006					reporteur	
Farmington NM, 87402		Project Manager:	5	Shawna Martine	z				12/29/2022 12:45:36PN	
	Volatile Organics by EPA 8021B							Analyst: SL		
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit		
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes	
Blank (2253010-BLK1)							Prepared: 1	2/27/22 A	Analyzed: 12/27/22	
Benzene	ND	0.0250					1			
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	8.00		8.00		100	70-130				
LCS (2253010-BS1)							Prepared: 1	2/27/22 A	Analyzed: 12/27/22	
Benzene	4.73	0.0250	5.00		94.5	70-130				
Ethylbenzene	5.06	0.0250	5.00		101	70-130				
Toluene	5.12	0.0250	5.00		102	70-130				
o-Xylene	5.23	0.0250	5.00		105	70-130				
p,m-Xylene	10.3	0.0500	10.0		103	70-130				
Total Xylenes	15.5	0.0250	15.0		103	70-130				
Surrogate: 4-Bromochlorobenzene-PID	7.87		8.00		98.3	70-130				
Matrix Spike (2253010-MS1)				Source: 1	E212136-	03	Prepared: 1	2/27/22 A	Analyzed: 12/27/22	
Benzene	4.41	0.0250	5.00	ND	88.2	54-133				
Ethylbenzene	4.74	0.0250	5.00	ND	94.8	61-133				
Toluene	4.78	0.0250	5.00	ND	95.6	61-130				
n-Xylene	4.90	0.0250	5.00	ND	98.1	63-131				
p,m-Xylene	9.64	0.0500	10.0	ND	96.4	63-131				
Total Xylenes	14.5	0.0250	15.0	ND	96.9	63-131				
Surrogate: 4-Bromochlorobenzene-PID	8.08		8.00		101	70-130				
Matrix Spike Dup (2253010-MSD1)				Source: 1	E212136-	03	Prepared: 1	2/27/22 A	analyzed: 12/27/22	
Benzene	5.23	0.0250	5.00	ND	105	54-133	17.0	20	<u> </u>	
Ethylbenzene	5.61	0.0250	5.00	ND	112	61-133	16.7	20		
Toluene	5.66	0.0250	5.00	ND	113	61-130	16.9	20		
p-Xylene	5.79	0.0250	5.00	ND	116	63-131	16.5	20		
,m-Xylene	11.4	0.0500	10.0	ND	114	63-131	16.4	20		
Total Xylenes	17.1	0.0250	15.0	ND	114	63-131	16.4	20		
Summanta: A Resumantianshamana RID	7.00		8.00		00.5	70 120				

7.88

8.00

98.5

70-130



Surrogate: 4-Bromochlorobenzene-PID

QC Summary Data

Epic Energy	Project Name:	Federal I - 1 BGT	Reported:
7415 Main Street	Project Number:	18012-0006	
Farmington NM, 87402	Project Manager:	Shawna Martinez	12/29/2022 12:45:36PM

Farmington NM, 87402		Project Number: Project Manager:		012-0006 awna Martine	z				12/29/2022 12:45:36P
	Nor	halogenated (Organics l	by EPA 801	5D - GI	RO			Analyst: SL
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	t
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2253010-BLK1)							Prepared:	12/27/22	Analyzed: 12/27/22
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.02		8.00		87.8	70-130			
LCS (2253010-BS2)							Prepared:	12/27/22	Analyzed: 12/27/22
Gasoline Range Organics (C6-C10)	52.0	20.0	50.0		104	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.24		8.00		90.4	70-130			
Matrix Spike (2253010-MS2)				Source: I	E212136-0	3	Prepared:	12/27/22	Analyzed: 12/27/22
Gasoline Range Organics (C6-C10)	53.9	20.0	50.0	ND	108	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.38		8.00		92.2	70-130			
Matrix Spike Dup (2253010-MSD2)				Source: I	E212136-0	13	Prepared:	12/27/22	Analyzed: 12/27/22
Gasoline Range Organics (C6-C10)	48.4	20.0	50.0	ND	96.9	70-130	10.7	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.57		8.00		94.6	70-130			



Surrogate: n-Nonane

QC Summary Data

Epic Energy	Project Name:	Federal I - 1 BGT	Panantad.
7415 Main Street	Project Number:	18012-0006	Reported:
Farmington NM, 87402	Project Manager:	Shawna Martinez	12/29/2022 12:45:36PM

Farmington NM, 87402		Project Manage	r: Sh	nawna Martin	ez				12/29/2022 12:45:36PM
	Nonha	logenated Or	ganics by	EPA 80151	o - DRO	/ORO			Analyst; JL
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2253013-BLK1)							Prepared: 1	2/28/22	Analyzed: 12/28/22
Diesel Range Organics (C10-C28)	ND	25.0							
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	53.7		50.0		107	50-200			
LCS (2253013-BS1)							Prepared: 1	2/28/22	Analyzed: 12/28/22
Diesel Range Organics (C10-C28)	257	25.0	250		103	38-132			
Surrogate: n-Nonane	49.3		50.0		98.6	50-200			
Matrix Spike (2253013-MS1)				Source:	E212136-	01	Prepared: 1	2/28/22	Analyzed: 12/28/22
Diesel Range Organics (C10-C28)	267	25.0	250	ND	107	38-132			
Surrogate: n-Nonane	49.5		50.0		99.0	50-200			
Matrix Spike Dup (2253013-MSD1)				Source:	E212136-	01	Prepared: 1	2/28/22	Analyzed: 12/28/22
Diesel Range Organics (C10-C28)	266	25.0	250	ND	106	38-132	0.553	20	

50.0

50-200



QC Summary Data

	**************************************		18012-0006						eported: 22 12:45:36PM
	Anions	by EPA	300.0/9056A					Analy	st: RAS
Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD			
mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%		Notes
						Prepared:	12/28/22	Analyzed	12/28/22
ND	20.0								
						Prepared:	12/28/22	Analyzed:	12/28/22
256	20.0	250		102	90-110				
			Source:	E212139-()1	Prepared:	12/28/22	Analyzed:	12/28/22
233	20.0	250	ND	93.4	80-120				
			Source:	E212139-()1	Prepared:	12/28/22	Analyzed:	12/28/22
256	20.0	250	ND	102	80-120	9.08	20		
	MD 256	Project Number: Project Manager Anions Result Limit mg/kg ND 20.0 256 20.0 233 20.0	Project Number: Project Manager: Anions by EPA Reporting Limit Level mg/kg mg/kg mg/kg ND 20.0 256 20.0 250 233 20.0 250	Project Number: 18012-0006	Project Number: 18012-0006 Project Manager: Shawna Martinez Anions by EPA 300.0/9056A Reporting Spike Source Limit Level Result Rec mg/kg mg/kg mg/kg % ND 20.0 256 20.0 250 102 Source: E212139-6 233 20.0 250 ND 93.4 Source: E212139-6	Project Number: 18012-0006 Project Manager: Shawna Martinez	Project Number: 18012-0006 Project Manager: Shawna Martinez Anions by EPA 300.0/9056A Result Reporting Limit Level Result Result Rec Limits RPD mg/kg mg/kg mg/kg % % % Prepared: ND 20.0 Prepared: 256 20.0 250 102 90-110 Source: E212139-01 Prepared: 233 20.0 250 ND 93.4 80-120 Source: E212139-01 Prepared:	Project Number: 18012-0006 Project Manager: Shawna Martinez Anions by EPA 300.0/9056A Result Reporting Limit Level Result Rec Limits mg/kg mg/kg mg/kg mg/kg % % % % % RPD Limit RPD Limit Rec RPD Limits RPD Limits RPD Limits mg/kg mg/kg mg/kg % % % % Prepared: 12/28/22 ND 20.0 Prepared: 12/28/22 256 20.0 250 102 90-110 Source: E212139-01 Prepared: 12/28/22 233 20.0 250 ND 93.4 80-120 Source: E212139-01 Prepared: 12/28/22	Project Number: 18012-0006 Project Manager: Shawna Martinez 12/29/202

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

Epic Energy	Project Name:	Federal I - 1 BGT		
7415 Main Street	Project Number:	18012-0006	Reported:	
Farmington NM, 87402	Project Manager:	Shawna Martinez	12/29/22 12:45	

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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



Project II	nformation					Chair	of Custody													Page _	_ of
Project: Project N	EPIC & FEDER Manager: SH 22 C. e. Zip A	AL I IAWHA R 3100 LZTEC	MARTI	BET	5Z 2	Bill To Attention: FPIC ENGLEY Address: Lity, State, Zip Phone:		Lab E2	wo:			180	Nun Olz-	nber -0000 and Met	0	1D		3D X	Standard	EPA P	SDWA RCRA
	505~3 SHAWN ue by: 2-	27-48 AQ11	89Z ALSH E			Email: SHAWNAQ WALSH		DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	8260	6010	Chloride 300.0						NM CO	State UT AZ	TX
Time Sampled	Date Sampled	Matrix	No of Containers	Sample I	D		Lab Number	DRO/O	GRO/D	втехь	VOC by 8260	Metals 6010	Chlorid							Remarks	
B:10A-	12-27-22	5	1	FED	ERAL I.	-1 BGT	1	X	×	Х			人								
							1								+	+	+	+	-		
																_	7	1			
														+	+	+	+	+			
															1						
							1.		-	-			-	+	+	+	+	+			
																+	+	1			
I, (field sampl date or time o	er), attest to the	validity and a	authenticity and may b	of this samp	le. I am aware th	nat tampering with or intentionally mislabelli Sampled by:	ng the sample lo	ation.	12-	-27-2	12	Samples packed s	require	ng therma	l prese	rvatior ove 0 lu	must b	ie tecen	ved an ice the day th	cy are sampled	i sa eri civril
W	d by: (Signature d by: (Signature	2	Date	77-22	Time	Received by: Is parture	12/27/2 Date		Time //		, [Recei	ived	on ice:	(D/		Only			
	d by: (Signature		Date		Time	Received by: (Signature)	Date		Time			T1 AVG	Temp	· · ·		2			<u>T3</u>		
Note: Sampl	x: S - Soil, Sd - Sol les are discarde pplicable only t	d 30 days a	fter results	are report	ed unless other	r arrangements are made. Hazardous s this COC. The liability of the laboratory	Container amples will be it is limited to the	eturn	ed to	client.	- pol	ly/pla	stic, a	10 - 200		lass, pense	v - VC	OA repor	rt for the analys	is of the abo	ove
														eı	n	٧	ı j	r	ot	e	ch

Page 11 of 12

envirotech Inc.

Printed: 12/27/2022 4:07:43PM

Envirotech Analytical Laboratory

Sample Receipt Checklist (SRC)

Instructions: Please take note of any NO checkmarks.

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

Client:	Epic Energy	Date Received:	12/27/22 1		Work Order ID:	E212139	
Phone:	(505) 327-4892	Date Logged In:	12/27/22 1		Logged In By:	Caitlin Christian	
Email:	shawna@walsheng.net	Due Date:		7:00 (3 day TAT)	Logged III By.	Cattili Christian	
Chain of	Custody (COC)						
	he sample ID match the COC?	. 1 .1 . 606	Yes				
	he number of samples per sampling site location ma	tch the COC	Yes				
	amples dropped off by client or carrier?		Yes	Carrier: Michael Dear	1		
	e COC complete, i.e., signatures, dates/times, reque	sted analyses?	Yes				
5. Were a	Il samples received within holding time? Note: Analysis, such as pH which should be conducted in i.e, 15 minute hold time, are not included in this disucssi		Yes		Commen	ts/Resolution	
TO THE COLUMN	Curn Around Time (TAT) e COC indicate standard TAT, or Expedited TAT?		Yes				
Sample C	ŭ		100				
Section Section 2	sample cooler received?		Yes				
	was cooler received in good condition?		Yes				
600 6000 70	e sample(s) received intact, i.e., not broken?						
	custody/security seals present?		Yes				
			No				
	, were custody/security seals intact?		NA				
12. Was th	e sample received on ice? If yes, the recorded temp is 4°C, Note: Thermal preservation is not required, if samples ar minutes of sampling		Yes				
13. If no	visible ice, record the temperature. Actual sample	temperature: 4°C	C				
Sample (Container						
14. Are a	queous VOC samples present?		No				
	OC samples collected in VOA Vials?		NA				
16. Is the	head space less than 6-8 mm (pea sized or less)?		NA				
17. Was a	trip blank (TB) included for VOC analyses?		NA				
18. Are n	on-VOC samples collected in the correct containers'	?	Yes				
19. Is the	appropriate volume/weight or number of sample contain	ners collected?	Yes				
Field Lal	<u>pel</u>						
	field sample labels filled out with the minimum info ample ID?	ormation:	Yes				
	ate/Time Collected?		No				
C	ollectors name?		No				
200	Preservation						
	the COC or field labels indicate the samples were pr	reserved?	No				
	ample(s) correctly preserved?	0.192.820	NA				
24. Is lab	filteration required and/or requested for dissolved n	netals?	No				
	se Sample Matrix						
	the sample have more than one phase, i.e., multipha		No				
27. If yes	, does the COC specify which phase(s) is to be analy	yzed?	NA				
Subcontr	act Laboratory						
28. Are sa	amples required to get sent to a subcontract laborato	ry?	No				
29. Was a	subcontract laboratory specified by the client and it	f so who?	NA	Subcontract Lab: na			
Client Ir	astruction						
							_

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

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

State of New Mexico Energy Minerals and Natural Resources Department

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Form C-141
Revised August 24, 2018
Submit to appropriate OCD District office

Incident ID	
District RP	
Facility ID	
Application ID	

Release Notification

Responsible Party

				[
Responsible	Party Epic I	Energy LLC			OGRID 3	72834						
Contact Nan	ne Shawna N	/artinez			Contact Te	lephone 505-327-4892						
Contact ema	il Shawna@	walsheng.net			Incident # (assigned by OCD)							
Contact mail	ing address	332 Rd 3100, Az	tec, NM 87410	!								
			Location	of R	elease So	ource						
Latitude 36.5	686569		(NAD 83 in de		Longitude - grees to 5 decim	107.673439 al places)						
Site Name Fe	deral I #1		 		Site Type Gas							
Date Release	Discovered	N/A			API# (if applicable)30-045-20425							
Unit Letter	Section	Township	Range		Coun	tv						
N	15	27N	08W	San Juan								
Surface Owne		Federal Tr	Nature and	d Vol		Release justification for the volumes provided below)						
Crude Oi		Volume Release		i carcarati	ons or specific	Volume Recovered (bbls)						
Produced	Water	Volume Release	d (bbls)			Volume Recovered (bbls)						
		Is the concentrate produced water	ion of dissolved o	chloride	in the	☐ Yes ☐ No						
Condensa Condensa	ite	Volume Release	d (bbls)			Volume Recovered (bbls)						
☐ Natural G	ias	Volume Release	d (Mcf)			Volume Recovered (Mcf)						
Other (de	scribe)	Volume/Weight	Released (provid	le units)	:	Volume/Weight Recovered (provide units)						
Cause of Rele	ease: N/A	1										

Received by OCD: 1/3/2023 1:27:55 PM Form C-141 State of New Mexico Page 2 Oil Conservation Division

	ruge 21 of .
ncident ID	
District RP	
Facility ID	
Application ID	

Was this a major release as defined by	If YES, for what reason(s) does the responsi	ble party consider this a major release?			
19.15.29.7(A) NMAC?					
☐ Yes ☐ No					
If YES, was immediate no	otice given to the OCD? By whom? To whom	n? When and by what means (phone, email, etc)?			
	Initial Res	ponse			
The responsible p	party must undertake the following actions immediately un	nless they could create a safety hazard that would result in injury			
☐ The source of the rele	ease has been stopped.				
☐ The impacted area ha	as been secured to protect human health and the	e environment.			
Released materials ha	ave been contained via the use of berms or dike	es, absorbent pads, or other containment devices.			
All free liquids and re	ecoverable materials have been removed and n	nanaged appropriately.			
If all the actions described	d above have <u>not</u> been undertaken, explain wh	y:			
Per 19.15.29.8 B. (4) NM	IAC the responsible party may commence rem	ediation immediately after discovery of a release. If remediation			
has begun, please attach	a narrative of actions to date. If remedial eff	orts have been successfully completed or if the release occurred ase attach all information needed for closure evaluation.			
		t of my knowledge and understand that pursuant to OCD rules and			
		ations and perform corrective actions for releases which may endanger O does not relieve the operator of liability should their operations have			
failed to adequately investiga	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 and/or regulations.	f a C-141 report does not relieve the operator of res	ponsibility for compliance with any other federal, state, or local laws			
Printed Name: _ Shawna	Printed Name:Shawna Martinez Title:Regulatory Specialist Signature:Shawna Martinez Title:Regulatory Specialist Date: _1/3/2023				
s:	nona Martine	D-4 1/2/2022			
Signature.	146.000.11	Date: _1/3/2023			
email: _Shawna@walsher	ng.net	Telephone: _505-327-48			
OCD Only					
Received by:	I	Date:			

EPIC Energy, LLC Below Grade Tank Closure Plan

Federal I #001

U/L: N, Section 15, TWN: 27N. RNG: 08W

San Juan County, New Mexico

30-045-20425

As stipulated in Rule 19.15.17.13 NMAC, the following information adheres to the requirements established in closing below-grade tanks (BGTs) on EPIC Energy L.L.C well sites. This plan will address the standard protocols and procedures for closure of BGTs.

EPIC Energy L.L.C proposes to close its existing BGTs that do not meet the requirements of Paragraphs (1) through (4) of Subsection I of 19.15.17.11 NMAC or are not included in Paragraph (5) of Subsection I of 19.15.17.11 NMAC in accordance with this closure plan and the transitional provisions of Subsection E of 19.15.17.17 NMAC, or within five (5) years after the effective date (June 16, 2008) of 19.15.17 NMAC.

The following outline addresses all requirements for closure of EPIC Energy L.L.C BGTs:

- 1. Prior notification of EPIC Energy L.L.C intent to close the BGT will follow 19.15.17.13J (I) & (2).
 - a. EPIC Energy L.L.C will notify the surface owner by certified mail, return receipt requested, of closure plans. Evidence of mailing of the notice to the address of the surface owner shown in the county tax records is enough to demonstrate compliance with this requirement.
 - b. notification will also be given to the division District III office verbally or by other means at least 72 hours, but not more than one (1) week, prior to any closure operation. The notice will include the operator's name and the well's name, number, and API number, in addition to the well's legal description, including the unit letter, section, township, and range.

Notice was provided to the NMOCD District III office and the Farmington NM BLM Office. Attached is a copy of the notification.

2. EPIC Energy L.L.C will remove liquids and sludge from the BGT prior to implementing a closure method and dispose of the liquids and sludge in a NMOCD's division-approved facility. A list of EPIC Energy L.L.C approved disposal facilities is below:

Fluid disposal:

Agua Moss

Sunco well #1

U/L=E, SWNW, Section 2, T29N-Rl2W San Juan, New Mexico

Permit #NM-01-0009

Basin Disposal Inc.

Basin Disposal well # 1

U/L=F, SWNW, Section 3, T29N-RI 1 W San Juan, New Mexico

Permit #NM-01-0005

Solid disposal: Envirotech Land Farm

Disposal Facility

Section 6, T26N-R10W, County Road #7175 San Juan, New Mexico

Permit #NM-01-0011

All liquids that were in the BGT were removed and sent to one of their referenced Division approved faculties.

3. EPIC Energy L.L.C will remove the BGT from the pit and place it at ground level adjacent to the original BGT site and dispose of it in a NMOCD approved facility or recycle, reuse, or reclaim it in a manner that the NMOCD approved. If a liner is present and must be disposed of it will be cleaned and disposed oat a permitted solid waster facility, pursuant to Subparagraph (m) of Paragraph (1) of Subsection C of 19.15.35.8 NMAC.

The BGT was transported for recycling,

4. EPIC Energy L.L.C will hook up necessary equipment and piping for temporary tank use. At this time, any on-site equipment not necessary to the operation of the tank will be removed from the site.

All equipment associated with the BGT removal has been removed.

5. EPIC Energy L.L.C will test the soils beneath the original BGT location to determine whether a release has occurred. At a minimum, a five (5) point composite sample will be collected in

addition to individual grab samples from areas that are wet, discolored, or showing other evidence of a release. The samples will be analyzed for BTEX, TPH, and chlorides to demonstrate that they do not exceed certain concentrations. The testing methods and closure standards for those constituents are as follows:

Analytical results came back non-detect for hydrocarbons and chlorides. Chloride results were non-Detect. An OCD nor BLM representative was not onsite to witness the removal of the BGT and sampling.

Constituents	Testing Method	Closure Standards (mg/Kg)
Benzene	US EPA SW-846 methods 8021B or 8260B	0.2
total BTEX	US EPA SW-846 methods 8021B or 8260B	50
TPH	US EPA method 418.1	100
Chlorides	US EPA method 300.1	250 or background

Notes: mg/Kg= milligram per kilogram; BTEX = benzene, toluene, ethylbenzene, and total xylenes; TPH = total petroleum hydrocarbons. Other EPA methods that the division approves may be applied to all constituents listed. The Chlorides closure standards will be determined by whichever concentration level is greatest.

6. EPIC Energy L.L.C will notify the division District III office of the soil test results on Form C-141. It is understood that the NMOCD may require additional delineation upon review of the results.

A C-141 is attached for Closure demonstrating a release did not occur on the Federal I #1.

7. If it is determined that a release has occurred, then EPIC Energy L.L.C will comply with 19.15.3.116 NMAC and 19.15.1.19 NMAC, as appropriate.

A C-141 is attached for Closure demonstrating a release did not occur on the Federal I #1.

8. If the confirmation sampling demonstrates that a release has not occurred or that any release does not exceed the concentrations specified above, then EPIC Energy L.L.C will backfill the · excavation with compacted, non-waste containing, earthen material; construct a division

prescribed soil cover; re-contour the site; and move the fiberglass tank onto the newly backfilled and compacted site. The division-prescribed soil cover, re-contouring, and re-vegetation requirements shall comply with Subsections G, H, and I of 19.15.17.13

NMAC.

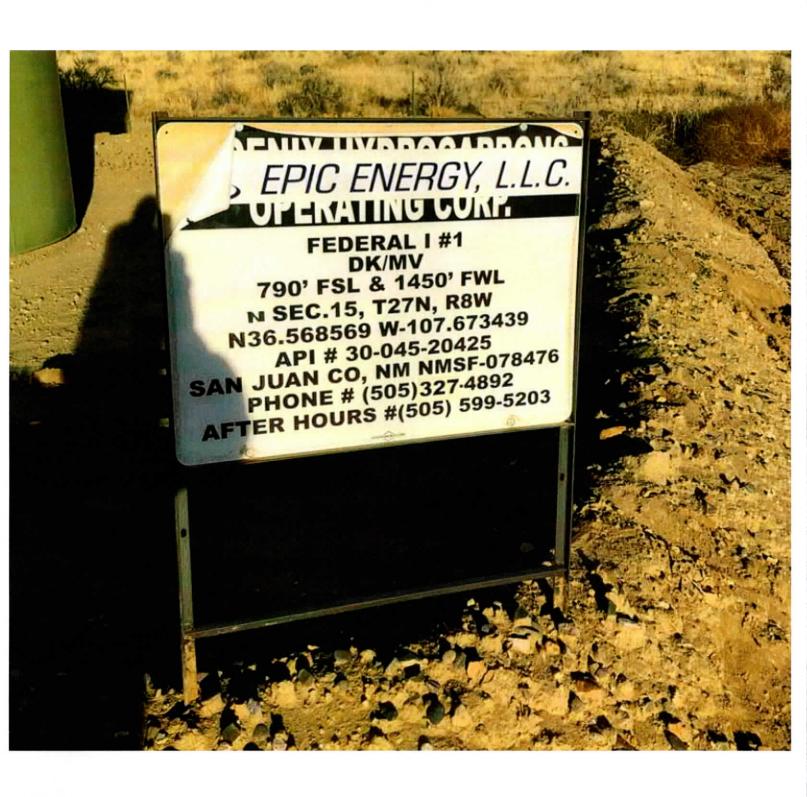
The area has been backfilled and will be reclaimed once the well has been plugged and abandoned.

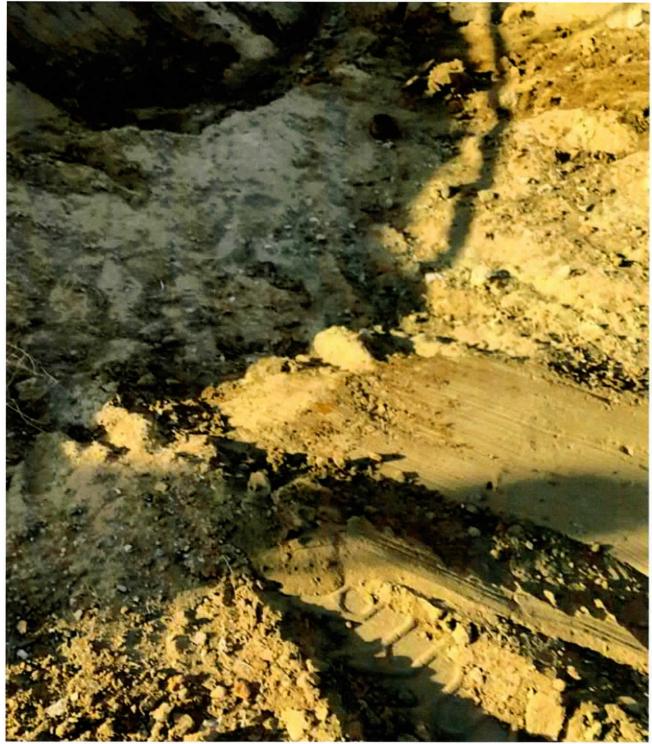
9.Reclamation will follow 19.15.17.130 (1) and (2).

- a. The BGT location and all areas associated with the BGT, including associated access roads, if applicable, will be reclaimed to a safe and stable condition that blends with the surrounding undisturbed area. It is understood that EPIC Energy L.L.C shall substantially restore the impacted surface area to the condition that existed prior to oil and gas operations by placement of the soil cover as provided in Subsection H of 19 .15 .1 7 .13 NMA C and re-contour the location and associated areas to a contour that approximates the original contour and blends with the surrounding topography.
- b. Re-vegetation will not be completed at the time the BGT pit is reclaimed but will instead be applied for as part of the P&A process when the well is plugged and abandoned. 10.Soil cover will follow 19.15.17.13H (1) and (3).
 - a. The soil cover for closures where the BGT has been removed or contaminated soil has been remediated to the NMOCD's satisfaction will consist of the background thickness of topsoil or one (1) foot of suitable material to establish vegetation at the site, whichever is greater.
 - b. The soil cover will be constructed to the site's existing grade, and all possible efforts will be conducted to prevent ponding of water and erosion of the cover material.

The area has been backfilled and will be reclaimed once the well has been plugged and abandoned.

11.Within 60 days of closure completion, EPIC Energy L.L.C will submit a closure report on NMOCD's Form C-144, with necessary attachments to document all closure activities, including sampling results; information required by 19.15.17 NMAC; and details on backfilling, capping, and covering, where applicable. EPIC Energy L.L.C will certify that all information in the report and attachments is correct and that EPIC Energy L.L.C has complied with all applicable closure requirements and conditions specified in the approved closure plan.







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

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

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

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

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

CONDITIONS

Action 171805

CONDITIONS

Operator:	OGRID:
EPIC ENERGY, L.L.C.	372834
332 Road 3100	Action Number:
Aztec, NM 87410	171805
	Action Type:
	[C-144] Below Grade Tank Plan (C-144B)

CONDITIONS

Created By		Condition Date
jburdine	None	1/3/2023