<u>District 1</u> 1625 N. French Dr., Hobbs, NM 88240 <u>District 11</u> 811 S. First St., Artesia, NM 88210 <u>District 111</u> 1000 Rio Brazos Road, Aztec, NM 87410 <u>District 1V</u> 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-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.			
Type of action: Below Permit Closur Modif Closur or proposed alternative meth	of a pit or proposed alternative method e of a pit, below-grade tank, or proposed alternati ication to an existing permit/or registration e plan only submitted for an existing permitted or	ive method r non-permitted pit, below-grade tank,			
environment. Nor does approval relieve the operator of 1. Operator:Epic Energy, L.L.CAddress:7415 E. Main Street Farmington, NM Facility or well name:Eric Hixon #001 BGT1 API Number:30-039-24558 U/L or Qtr/QtrHSection15	t relieve the operator of liability should operations result is of its responsibility to comply with any other applicable go OGRID #:372 M 87402OCD Permit NiTownship23NRange7W 6653Longitude107.555786 Tribal Trust or Indian Allotment	with the second			
Lined Unlined Liner type: Thickness	MAC P&A Multi-Well Fluid Management L mil LLDPE HDPE PVC 0	ther			
3. ⊠ Below-grade tank: Subsection I of 19.15.1 Volume: 55bbl Tank Construction material: Fiberglass □ Secondary containment with leak detection □ Visible sidewalls and liner Visible sidewalls	7.11 NMAC of fluid:Produced Water	verflow shut-off			
4. Alternative Method: Submittal of an exception request is required. Ex-	xceptions must be submitted to the Santa Fe Environme	ental Bureau office for consideration of approval.			

Netting: Subsection E of 19.15.17.11 NMAC (Applies to permanent pits and permanent open top tanks)

Screen Netting Other_

6.

7.

Monthly inspections (If netting or screening is not physically feasible)

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 accept 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	□ 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 □ NA
 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, lake bed, 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. Visual inspection (certification) of the proposed site; Aerial photo; Satellite image 	🗌 Yes 🗌 No
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

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 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	Yes No
 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 Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application. 	4
or playa lake (measured from the ordinary high-water mark) Topographic map; Visual inspection (certification) of the proposed site Within 300 feet from a permanent residence, school, hospital, institution, or church in existence at the time of initial application.	4
	🗌 Yes 🗌 No
	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
10. Temporary Pits, Emergency Pits, and Below-grade Tanks Permit Application Attachment Checklist: Subsection B of 19.15.17.9 NM Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the doct 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 NMAC Siting Criteria Compliance Demonstrations - based upon the appropriate requirements of 19.15.17.10 NMAC Design Plan - based upon the appropriate requirements of 19.15.17.10 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 19.1. and 19.15.17.13 NMAC	uments are NMAC 5.17.9 NMAC
Previously Approved Design (attach copy of design) API Number: or Permit Number:	
11. 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 doct 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 19.15 and 19.15.17.13 NMAC Hydrogeologic Data - based upon the requirements of Paragraph (4) of Subsection B of 19.15.17.10 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:	

12. <u>Permanent Pits Permit Application Checklist</u> : Subsection B of 19.15.17.9 NMAC <i>Instructions: Each of the following items must be attached to the application. Please indicate, by a check mark in the box, that the a</i>	ocuments are
 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 19.15.17.11 NMAC Freeboard and Overtopping Prevention Plan - based upon the appropriate requirements of 19.15.17.11 NMAC Nuisance or Hazardous Odors, including H₂S, Prevention Plan 	
Emergency Response Plan Oil Field Waste Stream Characterization	
 Monitoring and Inspection Plan Erosion Control Plan Closure Day Logical Plan 	
Closure Plan - based upon the appropriate requirements of Subsection C of 19.15.17.9 NMAC and 19.15.17.13 NMAC	
<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 Fl	uid Management Pit
 ☐ 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 	
Waste Excavation and Removal Closure Plan Checklist: (19.15.17.13 NMAC) Instructions: Each of the following items must be a closure plan. Please indicate, by a check mark in the box, that the documents are attached.	iffached to the
15. <u>Siting Criteria (regarding on-site closure methods only)</u> : 19.15.17.10 NMAC Instructions: Each siting criteria requires a demonstration of compliance in the closure plan. Recommendations of acceptable sour provided below. Requests regarding changes to certain siting criteria require justifications and/or demonstrations of equivalency. F 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	
Form C-144 Oil Conservation Division Page 4 o	f 6

 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 	🗌 Yes 🗌 No
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 play a check mark in the box, that the documents are attached.	.11 NMAC .15.17.11 NMAC
17. 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 below Name (Print):	
Signature: Date:	
e-mail address: Telephone:	·
18. OCD Approval: Permit Application (including closure plan) X Closure Plan (only) OCD Conditions (see attachment) OCD Representative Signature: Image: Construction of the second seco	2020
Title: Environmental Specialist OCD Permit Number:	
^{19.} <u>Closure Report (required within 60 days of closure completion)</u> : 19.15.17.13 NMAC Instructions: Operators are required to obtain an approved closure plan prior to implementing any closure activities and submittin The closure report is required to be submitted to the division within 60 days of the completion of the closure activities. Please do not section of the form until an approved closure plan has been obtained and the closure activities have been completed. Note: Closure Completion Dete: 10/28/2019	g the closure report. t complete this
Closure Completion Date: _10/28/2019	
20. Closure Method: ⊠ Waste Excavation and Removal □ On-Site Closure Method □ Alternative Closure Method □ Waste Removal (Closed-Internative Closure Method □ If different from approved plan, please explain.	loop systems only)
Closure Method:	

22.
Operator Closure Certification:
I hereby certify that the information and attachments submitted 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 applicable closure requirements and conditions specified in the approved closure plan.
Name (Print): Vanessa Fields Title: Regulatory Compliance Manager
Signature: Date:1/10/2020
e-mail address: vanessa@walsheng.net Telephone:505-787-9100
Name (Print): Vanessa Fields Title: Regulatory Compliance Manager Signature:

Vanessa Fields

From:	Vanessa <vanessa@walsheng.net></vanessa@walsheng.net>
Sent:	Monday, October 21, 2019 1:27 PM
То:	'Smith, Cory, EMNRD'; 'Adeloye, Abiodun'
Cc:	'vern@walsheng.net'; 'Michael Dean'; 'John Hampton Jr'
Subject:	72 hour notification BGT removal Eric Hixon #00130-039-24458 Thursday October 24th 2019 2:30

Good afternoon,

Epic Energy is providing 72 hour notification for removal of the BGT's on the referenced well on Thursday October 24, 2019 at 2:30 pm.

There are 2 (bgts) onsite that will be removed. I have included the link for the wellfile for reference of the BGT registration's.

http://ocdimage.emnrd.state.nm.us/Imaging/FileStore/aztec/wf/314162/30039244580000 28 wf.pdf

30-039-24458 ERIC HIXON #001 [325427]

General Well Information

Operator:	[372834] EPIC ENERGY, L.L.C.
Status:	Active
Well Type:	Oil
Work Type:	New
Surface Location:	H-15-23N-07W 1710 FNL 740 FEL
Lat/Long:	36.228653,-107.5557861 NAD83
GL Elevation:	7178
KB Elevation:	
DF Elevation:	

Thank you, Vanessa Fields Regulatory Compliance Manager Walsh Engineering /Epic Energy LLC. O: 505-327-4892 C: 505-787-9100 vanessa@walsheng.net Received by OCD: 1/10/2020 11:40:49 AM



Analytical Report

Report Summary

Client: Epic Energy

Samples Received: 10/28/2019 Job Number: 18012-0006 Work Order: P910176 Project Name/Location: BGT

Report Reviewed By:

Walter Hinking

Date:

11/4/19

Walter Hinchman, Laboratory Director



Envirotech Inc. certifies the test results meet all requirements of TNI unless footnoted 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 NM009792018-1 for the data reported. Envirotech, Inc, holds the Texas TNI certification T104704557-19-2 for the data reported.

5796 Highway 64, Farmington, NM 87401

24 Hour Emergency Response Phone (800) 362-1879

Ph (505) 632-0615 Fx (505) 632-1865

Labadmin@envirotech-inc.com

Page 1 of 12

Page 8 of 28



Epic Energy		Project Name:	BGT	
7420 Main S	treet	Project Number:	18012-0006	Reported:
Farmington	NM, 87402	Project Manager:	Michael Dean	11/04/19 15:52

Analytical Report for Samples

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container	
Eric Hixon Pit	P910176-01A	Soil	10/24/19	10/28/19	Glass Jar, 4 oz.	
Eric Hixon Tank Pit	P910176-02A	Soil	10/24/19	10/28/19	Glass Jar, 4 oz.	
Campos 2-4	P910176-03A	Soil	10/24/19	10/28/19	Glass Jar, 4 oz.	

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Page 2 of 12



Epic Energy	Project	Project Name: Project Number:							
7420 Main Street	Project			Project Number: 18012-0006				Reported:	
Farmington NM, 87402	Project	Project Manager:		Michael Dean				11/04/19 15:	52
		Eric	Hixon l	Pit					
		P9101	76-01 (Se	olid)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	L.	1944004	10/29/19	10/30/19	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-P1D		105 %	50	-150	1944004	10/29/19	10/30/19	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/C	ORO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	1944008	10/29/19	10/30/19	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	L	1944008	10/29/19	10/30/19	EPA 8015D	
Surrogate: n-Nonane		99.4 %	50	-200	1944008	10/29/19	10/30/19	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	Ĩ	1944004	10/29/19	10/30/19	EPA 8015D	
- Surrogate: 1-Chloro-4-fluorobenzene-FID		85.2 %	50)-150	1944004	10/29/19	10/30/19	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	1944036	11/01/19	11/02/19	EPA 300.0/9056A	

Ph (505) 632-0615 Fx (505) 632-1865



Epic Energy	Project	Project Name: Project Number:		Ϋ́.							
7420 Main Street	Project			Project Number:		Project Number:		18012-0006			Reported
Farmington NM, 87402	Project	Project Manager:		Michael Dean				11/04/19 15:	52		
		Eric H	ixon Tan	k Pit				-			
		P9101	76-02 (So	olid)							
		Reporting									
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes		
Volatile Organics by EPA 8021											
Benzene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B			
Toluene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B			
Ethylbenzene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B			
p,m-Xylene	ND	0.0500	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B			
o-Xylene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B			
Total Xylenes	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B			
Surrogate: 4-Bromochlorobenzene-PID		104 %	50	-150	1944004	10/29/19	10/30/19	EPA 8021B			
Nonhalogenated Organics by 8015 - DRO/	ORO										
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	1944008	10/29/19	10/30/19	EPA 8015D			
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	1944008	10/29/19	10/30/19	EPA 8015D			
Surrogate: n-Nonane		99.1 %	50	-200	1944008	10/29/19	10/30/19	EPA 8015D			
Nonhalogenated Organics by 8015 - GRO											
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8015D			
Surrogate: 1-Chloro-4-fluorobenzene-FID		87.6 %	50	-150	1944004	10/29/19	10/30/19	EPA 8015D			
Anions by 300.0/9056A	2										
Chloride	ND	20.0	mg/kg	1	1944036	11/01/19	11/02/19	EPA 300.0/9056A			

5796 Highway 64, Farmington, NM 87401

Ph (505) 632-0615 Fx (505) 632-1865



Epic Energy	Project	t Name:	BGT						
7420 Main Street	Project	t Number:	1801	2-0006				Reported:	
Farmington NM, 87402	Project	t Manager:	Mich	ael Dean				11/04/19 15::	52
		Ca	mpos 2-	4					
14 		P9101	76-03 (Sc	olid)					
		Reporting							
Analyte	Result	Limit	Units	Dilution	Batch	Prepared	Analyzed	Method	Notes
Volatile Organics by EPA 8021									
Benzene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
Toluene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
Ethylbenzene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
p,m-Xylene	ND	0.0500	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
o-Xylene	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
Total Xylenes	ND	0.0250	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8021B	
Surrogate: 4-Bromochlorobenzene-PID		102 %	50	-150	1944004	10/29/19	10 30 19	EPA 8021B	
Nonhalogenated Organics by 8015 - DRO/O	RO								
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	1	1944008	10/29/19	10/30/19	EPA 8015D	
Oil Range Organics (C28-C40)	ND	50.0	mg/kg	1	1944008	10/29/19	10/30/19	EPA 8015D	
Surrogate: n-Nonane		99.6 %	50	-200	1944008	10/29/19	10/30/19	EPA 8015D	
Nonhalogenated Organics by 8015 - GRO									
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg	1	1944004	10/29/19	10/30/19	EPA 8015D	
Surrogate: 1-Chloro-4-fluorobenzene-FID		86.2 %	50	-150	1944004	10/29/19	10/30/19	EPA 8015D	
Anions by 300.0/9056A									
Chloride	ND	20.0	mg/kg	1	1944036	11/01/19	11/02/19	EPA 300.0/9056A	

Ph (505) 632-0615 Fx (505) 632-1865



Epic Energy	Pro	ject Name:	В	GT						
7420 Main Street	Pro	ject Number:	13	8012-0006					Report	ed:
Farmington NM, 87402		ject Manager:		lichael Dean					11/04/19	
	Volatile	Organics b	y EPA 8	3021 - Qual	ity Cont	rol				
		nvirotech A								
		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 1944004 - Purge and Trap EPA 5030A										
Blank (1944004-BLK1)				Prepared: 10	0/29/19 0 /	Analyzed: I	0/31/19 0			
Benzene	ND	0.0250	mg/kg							
Foluene	ND	0.0250	**							
Ethylbenzene	ND	0.0250								
o,m-Xylene	ND	0.0500	*							
p-Xylene	ND	0.0250								
Fotal Xylenes	ND	0.0250								
Surrogate: 4-Bromochlorobenzene-PHD	8.52		"	8.00		107	50-150			
LCS (1944004-BS1)				Prepared: 1	0/29/19 0 /	Analyzed: 1	0/31/19 0	r		
Benzene	3.98	0.0250	mg/kg	5.00		79.5	70-130			
Toluene	4.59	0.0250		5.00		91.7	70-130			
Ethylbenzene	4.72	0.0250		5.00		94.3	70-130			
o,m-Xylene	9.39	0.0500		10.0		93.9	70-130			
o-Xylene	4.74	0.0250		5.00		94.9	70-130			
Fotal Xylenes	14.1	0.0250		15.0	• 1	94.2	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.52		"	8.00		107	50-150			
Matrix Spike (1944004-MS1)	Sou	rce: P910164-	01	Prepared: 1	0/29/19 0 /	Analyzed:	10/31/19 0			
Benzene	4.02	0.0250	mg/kg	5.00	ND	80.3	54.3-133			
Toluene	4.65	0.0250	200	5.00	ND	93.1	61.4-130			
Ethylbenzene	4.81	0.0250		5.00	ND	96.2	61.4-133			
o,m-Xylene	9.57	0.0500	.	10.0	ND	95.7	63.3-131			
p-Xylene	4.83	0.0250	- n /	5.00	ND	96.5	63.3-131		6	
Total Xylenes	14.4	0.0250		15.0	ND	96.0	63.3-131			
Surrogate: 4-Bromochlorobenzene-PID	8.62		"	8.00		105	50-150			
Matrix Spike Dup (1944004-MSD1)	Sou	rce: P910164-	01	Prepared: 1	0/29/19 0	Analyzed:	10/31/190			
Benzene	3,86	0.0250	mg/kg	5.00	ND	77.2	54.3-133	3.96	20	
Toluene	4.47	0.0250	0.60	5.00	ND	89.4	61.4-130	4.00	20	
Ethylbenzene	4.62	0.0250		5.00	ND	92.5	61.4-133	3.90	20	
p,m-Xylene	9.18	0.0500		10.0	ND	91.8	63.3-131	4.12	20	
o-Xylene	4.62	0.0250		5.00	ND	92.5	63.3-131	4.28	20	
	13.8	0.0250	. 81	15.0	ND	92.0	63.3-131	4.17	20	

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Page 6 of 12



Epic Energy	Project Name:	BGT	
7420 Main Street	Project Number:	18012-0006	Reported:
Farmington NM, 87402	Project Manager:	Michael Dean	11/04/19 15:52

Nonhalogenated Organics by 8015 - DRO/ORO - Quality Control

Envirotech Analytical Laboratory

		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 1944008 - DRO Extraction EPA 3570										
Blank (1944008-BLK1)				Prepared: I	0/29/19 1 /	Analyzed: I	0/30/19 0			
Diesel Range Organics (C10-C28)	ND	25.0	mg/kg	12						
Oil Range Organics (C28-C40)	ND	. 50.0								
Surrogate: n-Nonane	47.5			50.0		95.0	50-200			
LCS (1944008-BS1)				Prepared: 1	10/29/19 1	Analyzed: 1	0/30/19 0			
Diesel Range Organics (C10-C28)	496	25.0	mg/kg	500		99.3	38-132			
Surrogate: n-Nonane	50.8			50.0		102	50-200			
Matrix Spike (1944008-MS1)	Sourc	e: P910167-	01	Prepared: I	10/29/19 1	Analyzed: I	0/30/19 1			
Diesel Range Organics (C10-C28)	511	25.0	mg/kg	500	ND	102	38-132			
Surrogate: n-Nonane	49.4			50.0		98.8	50-200			
Matrix Spike Dup (1944008-MSD1)	Sourc	e: P910167-	01	Prepared: 1	10/29/19 1	Analyzed: 1	0/30/19 1			
Diesel Range Organics (C10-C28)	525	25,0	mg/kg	500	ND	105	38-132	2.61	20	
Surrogate: n-Nonane	48.7			50.0		97.3	50-200			

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Epic Energy	Projec	et Name:	В	GT						
7420 Main Street	Projec	ct Number:	18	3012-0006					Report	ed:
Farmington NM, 87402	Projec	et Manager;	Μ	ichael Dean			11/04/19 15:52			
	Nonhalogenate	d Organic	s by 80	15 - GRO -	Quality	Control			-	
	Env	irotech A	nalyti	cal Labor	atory					
		Reporting		Spike	Source		%REC		RPD	
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes
Batch 1944004 - Purge and Trap EPA 50. Blank (1944004-BLK1)	30A			Prepared: 1	0/29/19 0 /	Analyzed: 1	0/31/190			
Gasoline Range Organics (C6-C10)	ND	20.0	mg/kg							
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.86		**	8.00		85.8	50-150			
LCS (1944004-BS2)				Prepared: 1	0/29/19 0	Analyzed: 1	0/31/19 0			
Gasoline Range Organics (C6-C10)	47.4	20.0	mg/kg	50.0		94.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.10		5 0 7	8.00		88.8	50-150			
Matrix Spike (1944004-MS2)	Sourc	e: P910164-	01	Prepared: 1	0/29/19 0	Analyzed: 1	0/31/19 0			
Gasoline Range Organics (C6-C10)	46.9	20.0	mg/kg	50.0	ND	93.9	70-130			
Surrogate: 1-Chloro-4-fluorohenzene-FID	6.91	3	"	8.00		86.4	30-150			
Matrix Spike Dup (1944004-MSD2)	Sourc	e: P910164-	01	Prepared: 1	0/29/19 0	Analyzed: I	0/31/190			
Gasoline Range Organics (C6-C10)	45.9	20.0	mg/kg	50.0	ND	91.8	70-130	2.22	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	6.95			8.00		86.9	50-150			

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Page 8 of 12



Epic Energy	Projec	et Name:	В	GT							
7420 Main Street	Projec	et Number:	18	3012-0006				Reported:			
Farmington NM, 87402	Projec	ct Manager:	-	11/04/19 15:52							
	Anion	is by 300.0)/9056A	- Quality	Control						
	Env	virotech A	Analytic	cal Labor	atory						
		Reporting		Spike	Source		%REC		RPD		
Analyte	Result	Limit	Units	Level	Result	%REC	Limits	RPD	Limit	Notes	
Batch 1944036 - Anion Extraction EPA . Blank (1944036-BLK1)	300.0/9056A			Prepared:	11/01/19 0 /	Analyzed: 1	1/02/19 0	<u> </u>			
Chloride	ND	20.0	mg/kg								
LCS (1944036-BS1)				Prepared:	11/01/19 0 /	Analyzed: 1	1/02/19 0				
Chloride	255	20.0	mg/kg	250		102	90-110				
Matrix Spike (1944036-MS1)	Sourc	e: P910165-	01	Prepared:	11/01/19 0 A	Analyzed: 1	1/02/19 0				
Chloride	268	20.0	mg/kg	250	ND	107	80-120				
Matrix Spike Dup (1944036-MSD1)	Sourc	e: P910165-	01	Prepared:	11/01/19 0 #	Analyzed: 1	1/02/19 0				

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 my differ slightly.

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Page 9 of 12



Epic Energy	Project Name:	BGT	
7420 Main Street	Project Number:	18012-0006	Reported:
Farmington NM, 87402	Project Manager:	Michael Dean	11/04/19 15:52

Notes and Definitions

ND	Analyte NOT DETECTED at or above the reporting limit
NR	Not Reported

RPD Relative Percent Difference

** Methods marked with ** are non-accredited methods.

Soil data is reported on an "as received" weight basis, unless reported otherwise.

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Analytical Laboratory	Note: Samples are discarded 30 days afte samples is applicable only to those samp	Sample Matrix: S - Soil, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other	- - - -	Relinquished by: (Signature)	Relinquished by: (Signature)	 (field sampler), attest to the validity and authenticity of this sample. I am aware that time of collection is considered fraud and may be grounds for legal action. Sampled by: 	Additional Instructions:					2:45pm 10-24-19 5	1 5 Hitz-10/ mdasi2	3:00pm 10-24-19 S	Date Sampled	Email: MICHAEL, DEAN & W	ate, Zip FArzun	- E	Project: B61 Project Manager: MICHASI	~2U3~	Project Information
Analytical Laboratory	er results are reported unles les received by the laborato	udge, A - Aqueous, O - Othe	*	H	Date Time 10-28-19 12.'20	enticity of this sample. I am aw be grounds for legal action. Sar	1		~			1 CAMPOS Z	ERICHIXON	Eric Hixon	Containers Sample ID	DEAN & WALSHEN'S, NET	1 N.M. 8:402	3772887	1 DEAN	LLC	
5796 US Highway 64, Farmington, XHA 87-401 Three Springs - 65 Mercudo Street, Suite 115, Derange, CO 81301	Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed of at the client expense. The report for the analysis of the above samples is applicable only to those samples received by the laboratory with this COC. The liability of the laboraotry is limited to the amount paid for on the report.	r Con		Receive	Received by: (Signature)	I, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the cample location, date or time of collection is considered fraud and may be grounds for legal action. Sampled by:				-		2-4	on Trule PIT 2	on pit	Nur	Email: 1/ANESSA & WALSHEND, NET	City, State, Zip FARMINGTON N. N. Styn		Attention: VAJESSA FIELDS	00	Chain of Custody
LOELY O) "Obverta	Il be returned to clie d to the amount paic	Container Type: g - g		Time	-24-19 Tim	location, date or						-3 × ×	۲ ۲	1 X X	Number DRO/C GRO/D	RO by	8015 8015				
Ph (505) 637-0615 fx (505) 632-1865 Ph (970) 759-0615 fr (800) 362-1879	nt or disposed of at the client ex I for on the report.	- glass, p - poly/plastic, ag - amber glass, v - VOA	AVG Temp °C_	II	Received on ice:	Samples requiring thermal p received packed in ice at an	7					×	*	*	BTEX b VOC by Metals Chlorid TPH 41	y 8260 6010 ie 300.		A	JOD NUMPER	Lab Use Only	
2-1865 1-1879	cpense. The report for the	amber glass, v - VOA	2		e: V / N	Samples requiring thermal preservation must be received on ice the day they are sampled or received packed in ice at an avg temp above 0 but less than 5 °C on subsequent days.												od .		2	
rnunktleincom Page 11 of 12	e analysis of the above			13		fee the day they are sampled or "C on subsequent days.									Remarks	×.	NM CO UT AZ	State	CWA SUWA	PA Progra	Page of

6		5	20	21	e *]	2								N	64	s II		A	דוק	2 10	P
	amples i	ample N	elinquis	plushed b	(field sam Ime of col	dditio							2:45pm	Lisobu	3:00 pm	-	City, Sta Phone: Email:	ddress	Project	Client:	oject I
en	ples are disc s applicable o	Sample Matrix: S - Soli, Sd - Solid, Sg - Sludge, A - Aqueous, O - Other	Relinquished by: (Signature)	Relinquished by: (Siggrad	pler), attest to ection is consid	Additional Instructions:							10-2417	10-24-19	10-24-19	Date Sampled	City, State, Zip FA Phone: 505 - 84 Fmail: Michael -	Address: 7415	Project Manager:	101	Project Information
Analytical Laboratory	arded 30 day nly to those	Sd - Solid, S	nature)	gature)	the validity an lered fraud an	ictions:							5	S	S			E MAN	MICHAEL	ENERCH	ä
	ys after resu samples rec	g - Sludge, /	Date	Date 10-	d authenticity d may be grow								1	/		No	20 0481 0 0481 0522 (A WALSHEN'S.		1	4 444	
ec	eived by the	- Aqueous,		hate 10-28-19	of this sampli inds for legal								CAMPOS	ERIC	ERIC	Sample ID	25.00	121	DEAN		
TY D	Note: Samples are discarded 30 days after results are reported unless other arrangements are made. Hazardous samples will be returned to client or disposed or at the client expense. The report for the analysis of the amples is applicable only to those samples received by the laboratory with this COC. The liability of the laboratory is limited to the amount paid for on the report.	0 - Other	Time	Time 12.200-	1, (field sampler), attest to the validity and authenticity of this sample. I am aware that tampering with or intentionally mislabeling the time of collection is considered fraud and may be grounds for legal action. Sampled by:								105 2-4	ERIC HIXON	H 1×ord		4.		Att	R	
	this COC. T		Received	e	: tampering with /:									Truk	PIT		CITY, State, 210 - Fritter 19100 Phone: 505-787-9100 Email: 1/ANE354 & WALS	Address: 74/5	Attention:	Report due by:	
5796 US High Three Springs	he liability of		Recéived by: (Signature)	d by: (Signature)	h or intentionally n									· PIT			-787-		VANSSA FIELDS	N: 11-14-19	
5796 VS Highway 64, Farnington, HM 87401 Three Springs - 65 Nierrado Street, Sutte 115, Dutango, (O 81301	Hazardous sa the laboraotr		re)	re)	v mislabelling p												HE		FIEL05	4-19	Chain of Custody
Suite 115, Durant	is limited to	Container Type:	Date	Date 10.24.19	a cample location, date or								13	2	1	Lab Number	H. NET	1 0.00			ıstody
In. (0 81301	the amo	her Typ		9-1	ion, date	ł							×	×	×		RO by 801		pq	Lab	
	d to clie unt pai	e: g - g	Time	Time	1 9								×	×	×		RO by 801	5	Deloise	NO#	
	d for on	glass, J		ee								-	×	×	×	BTEX by	_	-	6	Lan	441
Ph (505)	the rep	o - pol	ALI	Re	mcak		-				1					Metals		Analy	R	Job	lah lice Only
Ph (905) 632-0615	ort.	y/plas	T1 AVG Temp °C	Received on ice:	and packs								×	X	×	Chlorid	e 300.0	Analysis and Method	15012-0006	Job Number	1 C
Fr (300)	e cilent	tic, ag	o, du	d on i	d in ice at							 -		3		TPH 41	8.1	d Met	18	ber	
6)2-1865	expens	- amt	4		at gve ne			-	-	-		-		8				hod	0	10	-
	e. Ine	per gla		Q	avode du		-							Port-						0 30	TAT
	report of m	g - glass, p - poly/plastic, ag - amber glass, v - VOA		W / N	samples requiring invariant preservation must be received on the out-out-out-out-out-out-out-out-out-out-									10-3						RCR/	
Pa	E dildiyo	A	13		"C on subs									0-35-19		H	×	NM		CWA	Page /
je 12	s of me				iquent day											Remarks		CO IIT		A SI	
Page 12 of 12	annie	hour			ji se							5				G		T A7		SDWA	약
		-		-		1.1		-				1.00									

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 Energy L.L.C	OGRID 372834
Contact Name Vanessa Fields	Contact Telephone 505-787-9100
Contact email vanessa@walsheng.net	Incident # (assigned by OCD) N/A
Contact mailing address 7415 East Main Street Farmington, NM 87402	

Location of Release Source

Latitude 36.228653_

Longitude -107.5557861

(NAD 83 in decimal degrees to 5 decimal places)

Site Name: Eric Hixon #001	Site Type Gas	
Date Release Discovered N/A	API# (if applicable) 30-039-24458	

Unit Letter	Section	Township	Range	County
Н	15	23N	07W	Rio Arriba

Surface Owner: State K Federal Tribal Private (Name: ____

Nature and Volume of Release

Material(s) Released (Select all that apply and attach calculations or specific justification for the volumes provided below)

Crude Oil	Volume Released (bbls)	Volume Recovered (bbls)
Produced Water	Volume Released (bbls)	Volume Recovered (bbls)
	Is the concentration of dissolved chloride in the produced water >10,000 mg/l?	Yes No
Condensate	Volume Released (bbls)	Volume Recovered (bbls)
Natural Gas	Volume Released (Mcf)	Volume Recovered (Mcf)
Other (describe)	Volume/Weight Released (provide units)	Volume/Weight Recovered (provide units)
Cause of Release: All a	nalytical results came back non-detect demonstrating a	a release did not occur on the BGT removal.

Form C-141	State of New Mexico		
10111 C-141		Incident ID	
Page 2	Oil Conservation Division	District RP	
		Facility ID	
		Application ID	

Was this a major release as defined by 19.15.29.7(A) NMAC?	If YES, for what reason(s) does the responsible party consider this a major release?	
🗌 Yes 🖾 No		
If YES, was immediate ne	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?	

Initial Response

The responsible party must undertake the following actions immediately unless they could create a safety hazard that would result in injury

The source of the release has been stopped.

The impacted area has been secured to protect human health and the environment.

Released materials have been contained via the use of berms or dikes, absorbent pads, or other containment devices.

All free liquids and recoverable materials have been removed and managed appropriately.

If all the actions described above have not been undertaken, explain why:

Per 19.15.29.8 B. (4) NMAC the responsible party may commence remediation immediately after discovery of a release. If remediation has begun, please attach a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred within a lined containment area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.

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

Printed Name:Vanessa Fields	Title:Regulatory Compliance Manager
Signature:	Date:1/10/2020
email:vanessa@walsheng.net	Telephone:505-787-9100
-	
OCD Only	
Received by:	Date:

Received by OCD: 1/10/2020 11:40:49 AM

Form C-141 Page 3

State of New Mexico Oil Conservation Division

Incident ID	
District RP	
Facility ID	
Application ID	

Closure

The responsible party must attach information demonstrating they have complied with all applicable closure requirements and any conditions or directives of the OCD. This demonstration should be in the form of a comprehensive report (electronic submittals in .pdf format are preferred) including a scaled site map, sampling diagrams, relevant field notes, photographs of any excavation prior to backfilling, laboratory data including chain of custody documents of final sampling, and a narrative of the remedial activities. Refer to 19.15.29.12 NMAC.

Closure Report Attachment Checklist: Each of the following items must be included in the closure report.

A scaled site and sampling diagram as described in 19.15.29.11 NMAC

Photographs of the remediated site prior to backfill or photos of the liner integrity if applicable (Note: appropriate OCD District office must be notified 2 days prior to liner inspection)

Laboratory analyses of final sampling (Note: appropriate ODC District office must be notified 2 days prior to final sampling)

Description of remediation activities

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and regulations all operators are required to report and/or file certain release notifications and perform corrective actions for releases which may endanger public health or the environment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In addition, OCD acceptance of a C-141 report does not relieve the operator of responsibility for compliance with any other federal, state, or local laws and/or regulations. The responsible party acknowledges they must substantially restore, reclaim, and re-vegetate the impacted surface area to the conditions that existed prior to the release or their final land use in accordance with 19.15.29.13 NMAC including notification to the OCD when reclamation and re-vegetation are complete. Printed Name: Vanessa Fields Title: Regulatory Compliance Manager Date: 1/10/2020 Signature: email: vanessa@walsheng.net Telephone: 505-787-9100 **OCD** Only Received by: Date: Closure approval by the OCD does not relieve the responsible party of liability should their operations have failed to adequately investigate and remediate contamination that poses a threat to groundwater, surface water, human health, or the environment nor does not relieve the responsible party of compliance with any other federal, state, or local laws and/or regulations.

Closure Approved by:	Date:
Printed Name:	Title:

EPIC Energy, L.L.C

Below Grade Tank Closure Plan

Eric Hixon #001 BGT 1

U/L: H, Section 15, TWN: 23N. RNG: 07W

Rio Arriba County, New Mexico

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) and (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-RI2W 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 at a permitted solid waste 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:

All analytical results that were collected during the removal of the Below Grade Tank came back below regulatory standards with non-detect results. The Five-point composite sample was collected at the removal area of the BGT estimating a depth of five feet below ground surface. 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-14 I. 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.

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.

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 where the previous BGT was placed has been returned to grade surface as demonstrated in the photo attached.

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 returned to grade surface. The area 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.



