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**

			Nes	housing 1 at	ity		
Responsible Party EPIC ENERGY LLC OGRID 3				372834			
Contact Name Shawna Martinez				Contact	Contact Telephone 505-327-4892		
Contact ema	il Shawna	@walsheng.net		Incident	nt # (assigned by OCD) nAPP2229832774		
Contact mail	ling address	332 Rd 3100, A	ztec, NM 87410	<u>k</u>			
			Location	n of Release	Source		
Latitude 36.9	9749756		(NAD 83 in a	Longitude decimal degrees to 5 de	de -107.971007		
Site Name H	Torton #2	<u> </u>		Site Typ	pe Gas		
Date Release	Discovered	N/A		API# (if a	f applicable) 30-045-11371		
Unit Letter	Section	Township	Range	Co	ounty		
A	22	32N	11W	San Juan			
	Materi	al(s) Released (Select	_ (	nd Volume of	cific justification for the volumes provided below)		
Crude Oi		Volume Releas			Volume Recovered (bbls)		
Produced	l Water	Volume Releas	sed (bbls)		Volume Recovered (bbls)		
		produced water	ation of dissolved r >10,000 mg/l?	chloride in the	☐ Yes ☐ No		
Condens	ate	Volume Releas	sed (bbls)		Volume Recovered (bbls)		
☐ Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)				
Other (describe) Volume/Weight Released (provide units)		ide units)	Volume/Weight Recovered (provide units)				
PRV valve i	released. T	here was no accı	ımulation of flui	oil that left specl d on the ground a on was damaged.	ckles on the surface of the separator when the discharge and no gas leaking to the atmosphere on arrival. The		

Form C-141 Page 2

## State of New Mexico Oil Conservation Division

Incident ID		
District RP		
Facility ID		
Application ID		

Was this a major release as defined by	If YES, for what reason(s) does the responsible party consider this a major release?
19.15.29.7(A) NMAC?	FIRE
⊠ Yes □ No	
If YES, was immediate no Vern Andrews phoned a	otice given to the OCD? By whom? To whom? When and by what means (phone, email, etc)?
ono provide	
	Initial Response
The responsible p	party must undertake the following actions immediately unless they could create a safety hazard that would result in injury
The source of the rele	ease has been stopped.
	is been secured to protect human health and the environment.
Released materials ha	ave been contained via the use of berms or dikes, absorbent pads, or other containment devices.
☐ All free liquids and re	ecoverable materials have been removed and managed appropriately.
If all the actions described	d above have <u>not</u> been undertaken, explain why:
	tion of fluid on the ground and no gas leaking to the atmosphere on arrival. The fire was isolated to the vegetation was damaged.
TOMPIOUSE SHIE MILL HO	
has begun, please attach	IAC the responsible party may commence remediation immediately after discovery of a release. If remediation a narrative of actions to date. If remedial efforts have been successfully completed or if the release occurred at area (see 19.15.29.11(A)(5)(a) NMAC), please attach all information needed for closure evaluation.
regulations all operators are public health or the environr failed to adequately investig addition, OCD acceptance o	rmation given above is true and complete to the best of my knowledge and understand that pursuant to OCD rules and required to report and/or file certain release notifications and perform corrective actions for releases which may endanger ment. The acceptance of a C-141 report by the OCD does not relieve the operator of liability should their operations have gate and remediate contamination that pose a threat to groundwater, surface water, human health or the environment. In if 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:	Title:
Signature:	Date:
email:	Telephone:
OCD Only	
	Parket.
кесегуеа ву:	Date:

Page 3 of 42

Form C-141 Page 3 State of New Mexico
Oil Conservation Division

		8	-
Incident ID			
District RP			
Facility ID			
Application ID			

## Site Assessment/Characterization

This information must be provided to the appropriate district office no later than 90 days after the release discovery date.

What is the shallowest doubt to groundwater honouth the groundfacted by the release?	<u>≥100</u> (ft bgs)
What is the shallowest depth to groundwater beneath the area affected by the release?	☐ Yes ☑ No
Did this release impact groundwater or surface water?	☐ Yes ☑ No
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?	
Are the lateral extents of the release within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)?	☐ Yes ☑ No
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?	☐ Yes ⊠ No
Are the lateral extents of the release within 500 horizontal feet of a spring or a private domestic fresh water well used	☐ Yes ⊠ No
by less than five households for domestic or stock watering purposes?	☐ Yes ⊠ No
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?	
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ Yes ⊠ No
	☐ Yes ⊠ No
Are the lateral extents of the release within 300 feet of a wetland?	☐ Yes ☑ No
Are the lateral extents of the release overlying a subsurface mine?	☐ Yes ☑ No
Are the lateral extents of the release overlying an unstable area such as karst geology?	
Are the lateral extents of the release within a 100-year floodplain?	☐ Yes ☑ No
Did the release impact areas not on an exploration, development, production, or storage site?	☐ Yes ⊠ No
Did the release impact areas not on an exproration, development, production, or storage site:	
Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and ver contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.	tical extents of soil
Characterization Report Checklist: Each of the following items must be included in the report.	
<ul> <li>         Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring well is a Field data</li> </ul>	ls.
Data table of soil contaminant concentration data  Depth to water determination  Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release  Boring or excavation logs	
Depth to water determination  Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release	
☐ Boring or excavation logs ☐ Photographs including date and GIS information	
☐ Topographic/Aerial maps	
Laboratory data including chain of custody	

If the site characterization report does not include completed efforts at remediation of the release, the report must include a proposed remediation plan. That plan must include the estimated volume of material to be remediated, the proposed remediation technique, proposed sampling plan and methods, anticipated timelines for beginning and completing the remediation. The closure criteria for a release are contained in Table 1 of 19.15.29.12 NMAC, however, use of the table is modified by site- and release-specific parameters.

Page 4 of 42

Form C-141 State of New Mexico Oil Conservation Division Page 4

Incident ID	
District RP	
Facility ID	
Application ID	

I hereby certify that the information given above is true and complete to the regulations all operators are required to report and/or file certain release not public health or the environment. The acceptance of a C-141 report by the 6 failed to adequately investigate and remediate contamination that pose a threaddition, OCD acceptance of a C-141 report does not relieve the operator of and/or regulations.	fications and perform corrective actions for releases which may endanger DCD does not relieve the operator of liability should their operations have eat to groundwater, surface water, human health or the environment. In
Printed Name:	Title:
Signature:	Date:
email:	Telephone:
OCD Only	
Received by:	Date:

Page 5 of 42

Form C-141 Page 5 State of New Mexico
Oil Conservation Division

		_	
Incident ID			
District RP			
Facility ID			
Application ID			

# **Remediation Plan**

Remediation Plan Checklist: Each of the following items mus	st be included in the plan.					
☐ Detailed description of proposed remediation technique SEE ATTACHED						
Scaled sitemap with GPS coordinates showing delineation p	oints					
Estimated volume of material to be remediated  Closure criteria is to Table 1 specifications subject to 19.15.	29.12(C)(4) NMAC					
Proposed schedule for remediation (note if remediation plan	timeline is more than 90 days OCD approval is required)					
Deferral Requests Only: Each of the following items must be	confirmed as part of any request for deferral of remediation.					
Contamination must be in areas immediately under or around deconstruction.	d production equipment where remediation could cause a major facility					
Extents of contamination must be fully delineated.						
Contamination does not cause an imminent risk to human he	alth, the environment, or groundwater.					
I hereby certify that the information given above is true and com	plete to the best of my knowledge and understand that pursuant to OCD					
rules and regulations all operators are required to report and/or fi	ile certain release notifications and perform corrective actions for releases					
	eptance of a C-141 report by the OCD does not relieve the operator of gate and remediate contamination that pose a threat to groundwater,					
surface water, human health or the environment. In addition, Od	CD acceptance of a C-141 report does not relieve the operator of					
responsibility for compliance with any other federal, state, or loc	al laws and/or regulations.					
Printed Name:Shawna Martinez Title:	Regulatory Specialist					
Signature:	Date: _2/28/2023					
email: Shawna@walsheng.net Tele	ephone: 505-327-4892					
OCD Only						
Received by:	Date:					
Approved Approved with Attached Conditions	of Approval Denied Deferral Approved					
Signature:	<u>Date:</u>					

Page 6 of 42

Form C-141 Page 6 State of New Mexico
Oil Conservation Division

		0	
ncident ID			
District RP			
Facility ID			
Application ID			

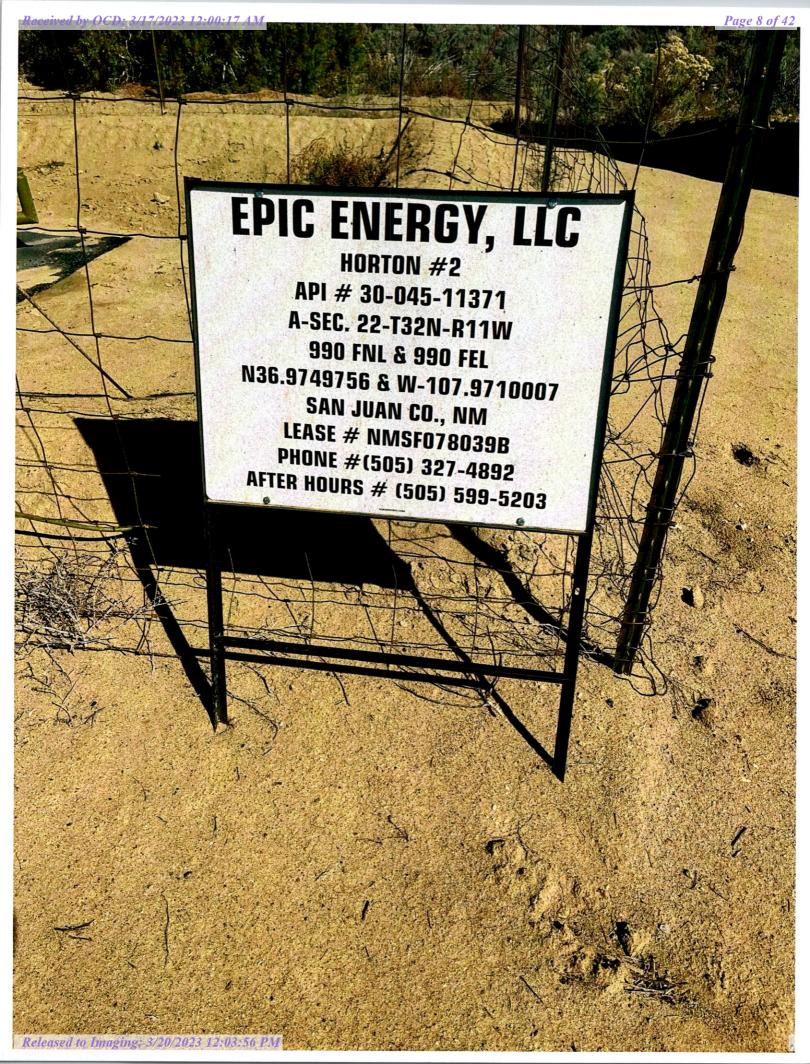
### Closure

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	t be inclu	ded 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 line must be notified 2 days prior to liner inspection)	er integri	ty if applicable (Note: appropriate OCD District office
☐ Laboratory analyses of final sampling (Note: appropriate ODC District of	office mu	st be notified 2 days prior to final sampling)
☐ Description of remediation activities		
	-	
and regulations all operators are required to report and/or file certain release may endanger public health or the environment. The acceptance of a C-141 re should their operations have failed to adequately investigate and remediate co human health or the environment. In addition, OCD acceptance of a C-141 re compliance with any other federal, state, or local laws and/or regulations. The restore, reclaim, and re-vegetate the impacted surface area to the conditions the accordance with 19.15.29.13 NMAC including notification to the OCD when Printed Name: Shawna Martinez	report by contaminat eport does ne respons hat existe a reclamatory Special 3/15/202	the OCD does not relieve the operator of liability ion that pose a threat to groundwater, surface water, is not relieve the operator of responsibility for lible party acknowledges they must substantially d prior to the release or their final land use in ion and re-vegetation are complete.
OCD Only		
Received by: D	Date:	
Closure approval by the OCD does not relieve the responsible party of liability remediate contamination that poses a threat to groundwater, surface water, hum party of compliance with any other federal, state, or local laws and/or regulation	man healtl	a, or the environment nor does not relieve the responsible
Closure Approved by: Nelson Velez  Printed Name: Nelson Velez	Date:	03/20/2023
Printed Name: Nelson Velez	Title: _	Environmental Specialist - Adv

#### HORTON #2 30-045-11371 - Remediation

EPIC ENERGY will excavate the impacted soil and dispose at an appropriated permitting facility. A sampling notification will be sent out 48 hours prior to sampling. When sampling is completed and meets 19.15.29 NMAC Table 1 closure standards the area will be backfilled with clean approved soil from Envirotech.







HORTON #2 INCIDENT # naPP2229832774 LAB ANALYSIS RESULTS

Date /Time Sampled	(1) 5-point composite sample	8021 BTEX	Benzene	8015 DRO	8015 GRO	8015 ORO	Chloride	
3/8/2023 8:25am		Non-Detect	Non-Detect	Non- Detect	Non- Detect	Non- Detect	Non- Detect	

2/27/23, 8:41 AM

nmwrrs.ose.state.nm.us/ReportProxy?queryData=%7B"report"%3A"waterColumn"%2C%0A"BasinDiv"%3A"true"%2C%0A"Basin"...



# New Mexico Office of the State Engineer Water Column/Average Depth to Water

(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest) (NAD83 UTM in meters)

No records found.

PLSS Search:

Section(s): 22

Township: 32N

Range: 11W

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

2/27/23 8:39 AM

WATER COLUMN/ AVERAGE DEPTH TO WATER



# New Mexico Office of the State Engineer Water Column/Average Depth to Water

(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest) (NAD83 UTM in meters)

No records found.

PLSS Search:

Section(s): 22

Township: 31N

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

2/27/23 9:14 AM

WATER COLUMN/ AVERAGE DEPTH TO WATER



# New Mexico Office of the State Engineer Water Column/Average Depth to Water

(quarters are 1=NW 2=NE 3=SW 4=SE) (quarters are smallest to largest) (NAD83 UTM in meters)

No records found.

PLSS Search:

Section(s): 22

Township: 29N

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

2/27/23 9:15 AM

WATER COLUMN/ AVERAGE DEPTH TO WATER

# National Flood Hazard Layer FIRMette





**FEATURES** MAP PANELS

With BFE or Depth Zone AE, AO, AH, VE, AR SPECIAL FLOOD HAZARD AREAS Regulatory Floodway 0.2% Annual Chance Flood Hazard, Area of 1% annual chance flood with average depth less than one foot or with drainage areas of less than one square mile Zone ) **Future Conditions 1% Annual** Chance Flood Hazard Zone X Area with Reduced Flood Risk due to Levee, See Notes, Zone X OTHER AREAS OF FLOOD HAZARD Area with Flood Risk due to Levee Zone D NO SCREEN Area of Minimal Flood Hazard Zone X Effective LOMRs OTHER AREAS Area of Undetermined Flood Hazard Zone - - - Channel, Culvert, or Storm Sewer STRUCTURES | IIIIII Levee, Dike, or Floodwall

20.2 Cross Sections with 1% Annual Chance 17.5 Water Surface Elevation **Coastal Transect** 513 --- Base Flood Elevation Line (BFE) Limit of Study Jurisdiction Boundary

**Coastal Transect Baseline** OTHER **Profile Baseline** Hydrographic Feature

> Digital Data Available No Digital Data Available

Unmapped

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

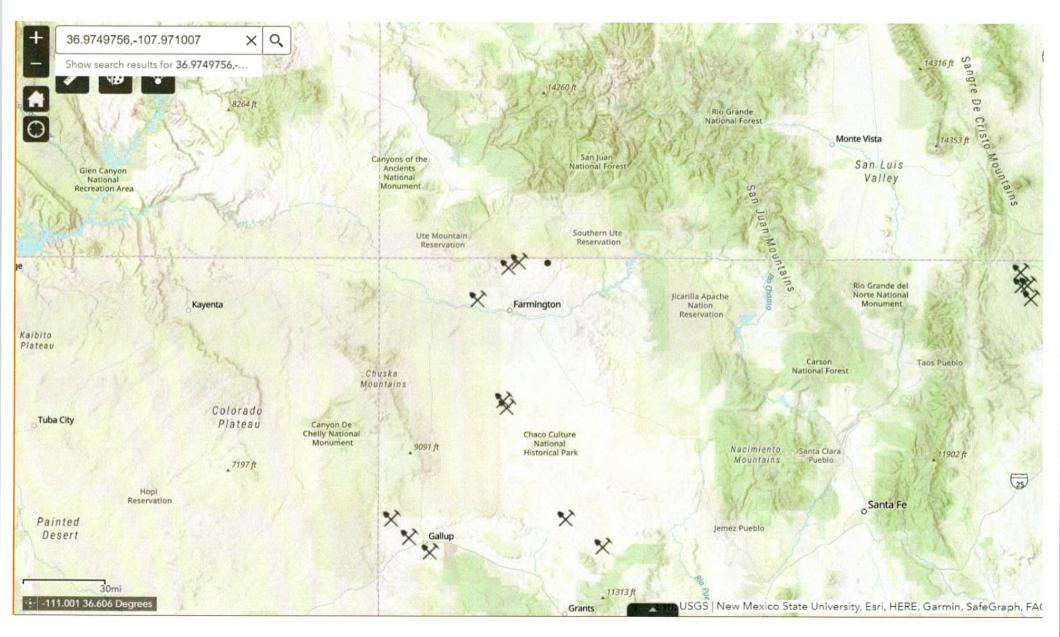
This map complies with FEMA's standards for the use of digital flood maps if it is not void as described below. The basemap shown complies with FEMA's basemap accuracy standards

The flood hazard information is derived directly from the authoritative NFHL web services provided by FEMA. This map was exported on 2/27/2023 at 12:10 PM and does not reflect changes or amendments subsequent to this date and time. The NFHL and effective information may change or become superseded by new data over time.

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

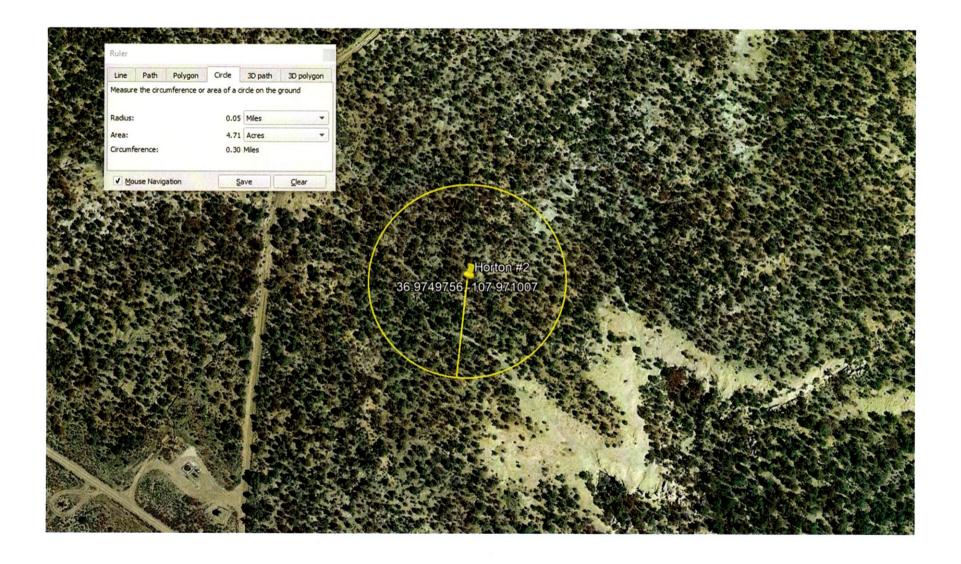


# Mine Map



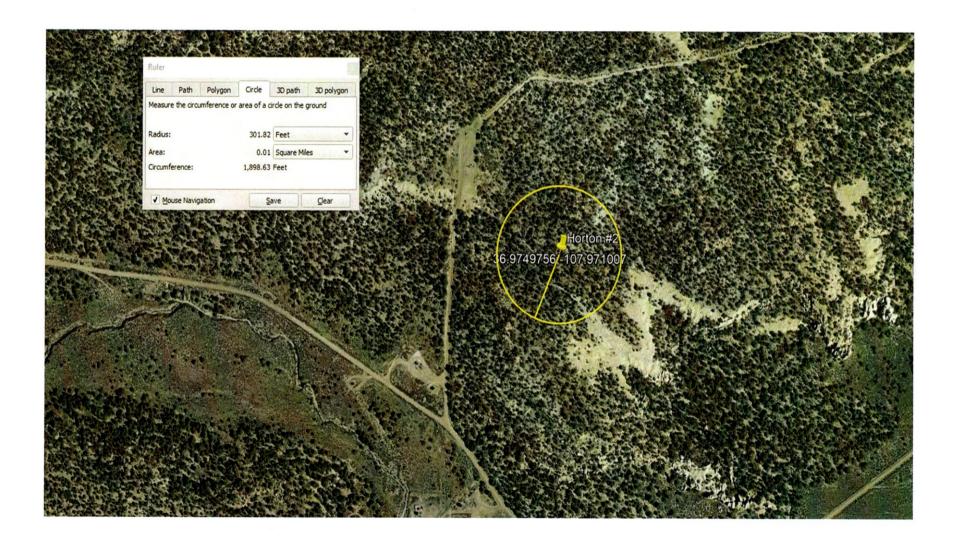
# HORTON #2 30-045-11371

Watercourses within 1/2 mile

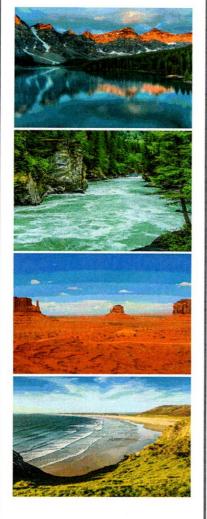


# HORTON # 2 30-045-11371

NOT within 300' of Watercourse



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:

HORTON #2 Comp. FIRE

Work Order:

E303022

Job Number:

18012-0006

Received:

3/8/2023

Revision: 1

Report Reviewed By:

Walter Hinchman Laboratory Director 3/13/23

Envirotech Inc. certifies the test results meet all requirements of TNI unless noted otherwise.

Statement of Data Authenticity: Envirotech Inc, attests the data reported has not been altered in any way.

Partial or incomplete reproduction of this report is prohibited, unless approved by Envirotech Inc.

Envirotech Inc, holds the Utah TNI certification NM00979 for data reported.

Envirotech Inc, holds the Texas TNI certification T104704557 for data reported.

Date Reported: 3/13/23

Shawna Martinez 7415 Main Street Farmington, NM 87402

Project Name: HORTON #2 Comp. FIRE

Workorder: E303022

Date Received: 3/8/2023 9:20:00AM

Shawna Martinez,

Thank you for choosing Envirotech, Inc. as your analytical testing laboratory for the sample(s) received on, 3/8/2023 9:20:00AM, under the Project Name: HORTON #2 Comp. FIRE.

The analytical test results summarized in this report with the Project Name: HORTON #2 Comp. FIRE 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

West Texas Midland/Odessa Area Rayny Hagan Technical Representative

Office: 505-421-LABS(5227)

Envirotech Web Address: www.envirotech-inc.com



# Table of Contents

Title Page	1
Cover Page	2
Table of Contents	3
Sample Summary	4
Sample Data	5
HORTON #2 COMPRESSOR FIRE	5
QC Summary Data	6
QC - Volatile Organics by EPA 8021B	6
QC - Nonhalogenated Organics by EPA 8015D - GRO	7
QC - Nonhalogenated Organics by EPA 8015D - DRO/ORO	8
QC - Anions by EPA 300.0/9056A	9
Definitions and Notes	10
Chain of Custody etc.	11

#### Sample Summary

	I		
Epic Energy	Project Name:	HORTON #2 Comp. FIRE	
7415 Main Street	Project Number:	18012-0006	Reported:
Farmington NM, 87402	Project Manager:	Shawna Martinez	03/13/23 09:02

Client Sample ID	Lab Sample ID	Matrix	Sampled	Received	Container
HORTON #2 COMPRESSOR FIRE	E303022-01A	Soil	03/08/23	03/08/23	Glass Jar, 4 oz.



# Sample Data

Epic Energy	Project Name:	HORTON #2 Comp. FIRE	
7415 Main Street	Project Number:	18012-0006	Reported:
Farmington NM, 87402	Project Manager:	Shawna Martinez	3/13/2023 9:02:02AM

#### HORTON #2 COMPRESSOR FIRE

#### E303022-01

		E303022-01				
Analyte	Result	Reporting Limit	Dilution	Prepared	Analyzed	Notes
Volatile Organics by EPA 8021B	mg/kg	mg/kg	Ana	lyst: IY		Batch: 2310030
Benzene	ND	0.0250	1	03/08/23	03/09/23	
Ethylbenzene	ND	0.0250	1	03/08/23	03/09/23	
Toluene	ND	0.0250	1	03/08/23	03/09/23	
o-Xylene	ND	0.0250	1	03/08/23	03/09/23	
p,m-Xylene	ND	0.0500	1	03/08/23	03/09/23	
Total Xylenes	ND	0.0250	1	03/08/23	03/09/23	
Surrogate: 4-Bromochlorobenzene-PID		103 %	70-130	03/08/23	03/09/23	
Nonhalogenated Organics by EPA 8015D - GRO	mg/kg	mg/kg	Ana	lyst: IY		Batch: 2310030
Gasoline Range Organics (C6-C10)	ND	20.0	1	03/08/23	03/09/23	
Surrogate: 1-Chloro-4-fluorobenzene-FID		88.5 %	70-130	03/08/23	03/09/23	
Nonhalogenated Organics by EPA 8015D - DRO/ORO	mg/kg	mg/kg	Anai	lyst: RAS		Batch: 2310033
Diesel Range Organics (C10-C28)	ND	25.0	1	03/09/23	03/09/23	
Oil Range Organics (C28-C36)	ND	50.0	1	03/09/23	03/09/23	
Surrogate: n-Nonane		95.0 %	50-200	03/09/23	03/09/23	
Anions by EPA 300.0/9056A	mg/kg	mg/kg	Anal	lyst: BA		Batch: 2310031
Chloride	ND	20.0	1	03/09/23	03/09/23	



# **OC Summary Data**

Epic Energy	Project Name:	HORTON #2 Comp. FIRE	Reported:
7415 Main Street	Project Number:	18012-0006	
Farmington NM, 87402	Project Manager:	Shawna Martinez	3/13/2023 9:02:02AM

7415 Main Street Farmington NM, 87402		Project Number: Project Manager:		3012-0006 nawna Martine	Z			3	Reported: /13/2023 9:02:02AM
		Volatile Organics by EPA 8021B							Analyst: IY
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2310030-BLK1)							Prepared: 0	3/08/23 An	alyzed: 03/09/23
Benzene	ND	0.0250							
Ethylbenzene	ND	0.0250							
Toluene	ND	0.0250							
o-Xylene	ND	0.0250							
p,m-Xylene	ND	0.0500							
Total Xylenes	ND	0.0250							
Surrogate: 4-Bromochlorobenzene-PID	8.24		8.00		103	70-130			
LCS (2310030-BS1)							Prepared: 0	3/08/23 Ana	alyzed: 03/09/23
Benzene	4.57	0.0250	5.00		91.4	70-130			
Ethylbenzene	4.65	0.0250	5.00		92.9	70-130			
Toluene	4.75	0.0250	5.00		95.1	70-130			
o-Xylene	4.80	0.0250	5.00		96.1	70-130			
o,m-Xylene	9.44	0.0500	10.0		94.4	70-130			
Total Xylenes	14.2	0.0250	15.0		94.9	70-130			
Surrogate: 4-Bromochlorobenzene-PID	8.53		8.00		107	70-130			
Matrix Spike (2310030-MS1)				Source: I	E303022-01	l	Prepared: 03	3/08/23 Ana	alyzed: 03/09/23
Benzene	4.74	0.0250	5.00	ND	94.7	54-133			
Ethylbenzene	4.80	0.0250	5.00	ND	96.0	61-133			
Coluene	4.92	0.0250	5.00	ND	98.5	61-130			
-Xylene	4.95	0.0250	5.00	ND	99.0	63-131			
,m-Xylene	9.74	0.0500	10.0	ND	97.4	63-131			
Total Xylenes	14.7	0.0250	15.0	ND	97.9	63-131			
Currogate: 4-Bromochlorobenzene-PID	8.15		8.00		102	70-130			·
Matrix Spike Dup (2310030-MSD1)				Source: I	E303022-01	ĺ	Prepared: 03	3/08/23 Ana	alyzed: 03/09/23
Benzene	4.81	0.0250	5.00	ND	96.2	54-133	1.48	20	
thylbenzene	4.87	0.0250	5.00	ND	97.4	61-133	1.46	20	
Coluene	5.00	0.0250	5.00	ND	100	61-130	1.57	20	
-Xylene	5.02	0.0250	5.00	ND	100	63-131	1.47	20	
,m-Xylene	9.87	0.0500	10.0	ND	98.7	63-131	1.30	20	
otal Xylenes	14.9	0.0250	15.0	ND	99.3	63-131	1.35	20	
Surrogate: 4-Bromochlorobenzene-PID	8.25		8.00		103	70-130			

# **QC Summary Data**

		<u> </u>	
Epic Energy	Project Name:	HORTON #2 Comp. FIRE	Reported:
7415 Main Street	Project Number:	18012-0006	Reported.
Farmington NM, 87402	Project Manager:	Shawna Martinez	3/13/2023 9:02:02AM

Farmington NM, 87402		Project Manager		awna Martine	ez				3/13/2023 9:02:02AN
	Non	halogenated (	Organics l	by EPA 80	15D - GI	RO			Analyst: IY
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2310030-BLK1)							Prepared: 0	3/08/23	Analyzed: 03/09/23
Gasoline Range Organics (C6-C10)	ND	20.0							
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.08		8.00		88.5	70-130			
LCS (2310030-BS2)							Prepared: 0	3/08/23	Analyzed: 03/09/23
Gasoline Range Organics (C6-C10)	48.2	20.0	50.0		96.3	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.10		8.00		88.7	70-130			
Matrix Spike (2310030-MS2)				Source:	E303022-0	1	Prepared: 0	3/08/23	Analyzed: 03/09/23
Gasoline Range Organics (C6-C10)	46.0	20.0	50.0	ND	91.9	70-130			
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.25		8.00		90.6	70-130			
Matrix Spike Dup (2310030-MSD2)				Source:	E303022-0	1	Prepared: 0	3/08/23	Analyzed: 03/09/23
Gasoline Range Organics (C6-C10)	46.9	20.0	50.0	ND	93.7	70-130	1.93	20	
Surrogate: 1-Chloro-4-fluorobenzene-FID	7.43		8.00		92.9	70-130			



# **QC Summary Data**

		J =	
Epic Energy	Project Name:	HORTON #2 Comp. FIRE	Reported:
7415 Main Street	Project Number:	18012-0006	Reported.
Farmington NM, 87402	Project Manager:	Shawna Martinez	3/13/2023 9:02:02AM

		1 Toject Manage	1. 511	iawiia iviaitiii	ICZ				3/13/2023 9:02:02AN
	Nonha	logenated Or	ganics by	EPA 8015	D - DRO	/ORO			Analyst: RAS
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2310033-BLK1)							Prepared: 0	3/09/23 A	nalyzed: 03/09/23
Diesel Range Organics (C10-C28)	ND	25.0					•		•
Oil Range Organics (C28-C36)	ND	50.0							
Surrogate: n-Nonane	46.4		50.0		92.7	50-200			
LCS (2310033-BS1)							Prepared: 0	3/09/23 A	nalyzed: 03/09/23
Diesel Range Organics (C10-C28)	209	25.0	250		83.5	38-132			-
Surrogate: n-Nonane	44.2		50.0		88.5	50-200			
Matrix Spike (2310033-MS1)				Source:	E303025-	01	Prepared: 03	3/09/23 Aı	nalyzed: 03/09/23
Diesel Range Organics (C10-C28)	223	25.0	250	ND	89.0	38-132			
Surrogate: n-Nonane	46.4		50.0		92.8	50-200			
Matrix Spike Dup (2310033-MSD1)				Source:	E303025-0	01	Prepared: 03	3/09/23 Aı	nalyzed: 03/09/23
Diesel Range Organics (C10-C28)	204	25.0	250	ND	81.4	38-132	8.95	20	
Surrogate: n-Nonane	43.7		50.0		87.4	50-200			



# **QC Summary Data**

		Q C L	· CALLERY	mi j Dut	и				
Epic Energy 7415 Main Street Farmington NM, 87402	Project Name: Project Number Project Manager	;	HORTON #2 Co 18012-0006 Shawna Martine	•	0			Reported: 3/13/2023 9:02:02AN	
		Anions	by EPA	300.0/9056A	1				Analyst: BA
Analyte	Result	Reporting Limit	Spike Level	Source Result	Rec	Rec Limits	RPD	RPD Limit	
	mg/kg	mg/kg	mg/kg	mg/kg	%	%	%	%	Notes
Blank (2310031-BLK1)							Prepared: 0	3/09/23 A	nalyzed: 03/09/23
Chloride	ND	20.0							-
LCS (2310031-BS1)							Prepared: 0	3/09/23 Aı	nalyzed: 03/09/23
Chloride	259	20.0	250		103	90-110	, <del>-</del>		
Matrix Spike (2310031-MS1)				Source:	E303025-0	1	Prepared: 0	3/09/23 Aı	nalyzed: 03/09/23
Chloride	865	20.0	250	624	96.5	80-120			
Matrix Spike Dup (2310031-MSD1)				Source:	E303025-0	1	Prepared: 0	3/09/23 Ar	nalyzed: 03/09/23
* * *									

#### 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:	HORTON #2 Comp. FIRE	
7415 Main Street	Project Number:	18012-0006	Reported:
Farmington NM, 87402	Project Manager:	Shawna Martinez	03/13/23 09:02

M2 Matrix spike recovery was outside quality control limits. The associated LCS spike recovery was acceptable.

ND Analyte NOT DETECTED at or above the reporting limit

NR Not Reported

RPD Relative Percent Difference

DNI Did Not Ignite

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

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

		3
Page	of	

Client:	EPIC	ENER	264 C	2	機器		Bill To			1100				se On		WAY SA			TA	AT .	EPA P	rogram
Project N	HORT Manager: Si	HAWNA	MAR	PINEZ		Attention: Address:	EPIC EN 372 CR 31	ERBY	40	Lab	WO#	A	W	Job	Num	ber MOIO	1D	2D	3D	Standard	CWA	SDWA
Address:	322	CR ?	3100				Tip ATTEC	Nin	1	<u>F7</u>	300	<del>)</del>	-	18	)\/-	d Metho				X		
City, Stat	e, Zip /	ZTEC	NIN	( i		Phone:	505- 327- 4	1892		E 2	20	>	1	Anaiy	sis ar	id Metho	T	Т-		_		RCRA
	505- 32						ANNA Q WAL		NET	15	15							1		2000	State	
120	SHAWNA	CLWAL	SHENE	NET						y 80	v 80	=	0		0.0			1		NM CO		TX
Report d	ue by:				648					ROL	ROb	v 80.	826	6010	e 30					X		
Sampled	Date Sampled	Matrix	No. of Containers	Sample ID	1				Lab Number	DRO/ORO by 8015	GRO/DRO by 8015	BTEX by 8021	VOC by 8260	Metals 6010	Chloride 300.0						Remarks	
845pm	3/8/23	5	1	Hori	"ON # Z	Pom DI	26550R FIR	$\epsilon$	1	X	X	Х			X		T	T				
									460								T			1		
									Charles and			-		-	-	_	+-	-	-			
															$\neg$		T					
												-		_	$\dashv$	-	-	_	$\vdash$			
															- 1							
															$\neg$		T		1			
										$\dashv$	+	-	-	-	$\dashv$	+	$\vdash$		+			
									lane.						7				T			
											+	$\forall$	+	$\forall$	$\forall$	_			+	_		
Additiona	Instruction	s:		THE SHARE SHARE					1 -20.20					_								
, (field sampl	er), attest to the	validity and a	uthenticity o	of this sample	Lam aware t	hat tampering w	ith or intentionally misl	aballing M	- A -				- 1									
date or time o	f callection is con	nsidered frau	d and may b	e grounds for	legal action.	actumpening in	Sampled by: 701	That	2 ample loc	ation,										ved on ice the day the C on subsequent days	ry are sampled	or received
Relinquished	by: (Signature	5	Date 3.	B-Z3 1	1 9 1 20 Am	Received b	y: (Signature)	1	3 18 12	2	ime	20				THE S			Only	7616-1	1	4
	by: (Signature	)	Date	Т	Time	Received b	y: (Signature)		ate		ime	_	-	(ecer	vea c	n ice:	(X)	/ N				
Relinquished	by: (Signature	)	Date	T	îme	Received b	y: (Signature)	D	ate	7	ime			1	2000	°c_4	<u>T2</u>			<u>T3</u>		
	S - Soil, Sd - Soli								ontainer	vne:	e - pla	iss n	- not	//nlas	tic a	g - ambe	rober	No.	IOA.			
Vote: Sample	es are discarde	d 30 days af	ter results :	are reported	unless other	rarrangement	s are made. Hazardo	ous samo	as will ha	aturne	ad to c	liant e	or die	norad	of at I	he client	evnen	se Th	e reno	rt for the analysi	s of the abo	owa



Daria 11 of 19

Printed: 3/8/2023 11:23:15AM

#### **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 requested.

			,	sumples will be all	my zea no request		
Client:	Epic Energy	Date Received:	03/08/23	09:20		Work Order ID:	E303022
Phone:	(505) 327-4892	Date Logged In:	03/08/23	11:18		Logged In By:	Alexa Michaels
Email:	shawna@walsheng.net	Due Date:	03/15/23	07:00 (5 day TAT)			
Chain of	Custody (COC)						
	ne sample ID match the COC?		Yes				
	ne number of samples per sampling site location mate	ch the COC	Yes				
	amples dropped off by client or carrier?		Yes	Carrier A	Michael Dean		
	e COC complete, i.e., signatures, dates/times, request	ted analyses?	Yes	Carrier. N	viichael Dean		
	ll samples received within holding time? Note: Analysis, such as pH which should be conducted in	the field,	Yes				
Sample T	i.e, 15 minute hold time, are not included in this disucssio	n.		i i		Comment	s/Resolution
Part Mark State St	urn Around Time (TAT) COC indicate standard TAT, or Expedited TAT?		Yes				
Sample C			100				
	ample cooler received?		Yes				
8. If yes,	was cooler received in good condition?		Yes				
9. Was the	e sample(s) received intact, i.e., not broken?		Yes				
10. Were	custody/security seals present?		No				
	were custody/security seals intact?		NA				
71 (8)	e sample received on ice? If yes, the recorded temp is 4°C, i Note: Thermal preservation is not required, if samples are minutes of sampling		Yes				
13. If no v	risible ice, record the temperature. Actual sample t	emperature: 4°C					
Sample C			=);				
Section 1	ueous VOC samples present?		No				
and the same of th	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				
	on-VOC samples collected in the correct containers?		Yes				
19. Is the a	ppropriate volume/weight or number of sample contained	ers collected?	Yes				
Field Lab	el						
	ield sample labels filled out with the minimum informple ID?	mation:	Yes				
	ate/Time Collected?		Yes	L			
	ollectors name?		Yes				
	reservation						
	he COC or field labels indicate the samples were pre	served?	No				
	mple(s) correctly preserved?		NA				
	ilteration required and/or requested for dissolved me	etals?	No				
	se Sample Matrix						
	he sample have more than one phase, i.e., multiphase		No				
27. If yes,	does the COC specify which phase(s) is to be analyz	red?	NA				
W. Committee of the Com	act Laboratory						
	mples required to get sent to a subcontract laboratory		No				
29. Was a	subcontract laboratory specified by the client and if s	so who?	NA	Subcontract Lab	: NA		
Client In:	struction						

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

\_\_\_\_\_

envirotech Inc.

#### HORTON #2 – API# 30-045-11371 5 POINT SAMPLE TAKEN 3/8/2023



HORTON #2 – API # 30-045-11371 5 POINT SAMPLE TAKEN 3/8/2023



#### **Shawna Martinez**

From: Velez, Nelson, EMNRD < Nelson. Velez@emnrd.nm.gov>

**Sent:** Monday, March 6, 2023 9:58 AM **To:** Shawna Martinez; Abiodun Adeloye

**Cc:** Vern Andrews; Jimmie McKinney; John Hampton Jr; Michael Dean; Arleen Smith;

Bratcher, Michael, EMNRD

**Subject:** RE: [EXTERNAL] RE: Horton #2 API #30-045-11371 Incident # nAPP2229832774

Shawna,

Thank you for the notice. If an OCD representative is not on-site on the date &/or time given (Wed., 03/08/2023), please sample per 19.15.29 NMAC. For whatever reason, if the sampling timeframe is altered, please notify the OCD as soon as possible so we may adjust our schedule(s). Failure to notify the OCD of this change may result in the closure sample(s) not being accepted.

Please keep a copy of this communication for inclusion within the appropriate report submittal.

The OCD requires a copy of all correspondence relative to remedial activities be included in all proposals and/or final closure reports. Correspondence required to be included in reports may include, but not limited to, notifications for liner inspections, sample events, spill/release/fire, and request for time extensions or variances.

Regards,

Nelson Velez ● Environmental Specialist - Adv Environmental Bureau | EMNRD - Oil Conservation Division 1000 Rio Brazos Road | Aztec, NM 87410 (505) 469-6146 | nelson.velez@emnrd.nm.gov http://www.emnrd.state.nm.us/OCD/



From: Shawna Martinez <shawna@walsheng.net>

Sent: Monday, March 6, 2023 8:28 AM

**To:** Velez, Nelson, EMNRD <Nelson.Velez@emnrd.nm.gov>; Abiodun Adeloye <aadeloye@blm.gov> **Cc:** Vern Andrews <vern@walsheng.net>; Jimmie McKinney <jimmie@walsheng.net>; John Hampton Jr

<jdhampton@walsheng.net>; Michael Dean <michael.dean@walsheng.net>; Arleen Smith <arleen@walsheng.net>;

Bratcher, Michael, EMNRD < mike.bratcher@emnrd.nm.gov>

Subject: RE: [EXTERNAL] RE: Horton #2 API #30-045-11371 Incident # nAPP2229832774

Good Morning,

Epic Energy is providing 48-hour notification for confirmation sampling on the Horton #2 (API# 30-045-11371). This is scheduled for Wednesday, November 8<sup>th</sup> 28:00am.

Thank You,



From: Velez, Nelson, EMNRD < Nelson. Velez@emnrd.nm.gov>

Sent: Wednesday, February 22, 2023 7:26 AM

To: Shawna Martinez <<u>shawna@walsheng.net</u>>; Abiodun Adeloye <<u>aadeloye@blm.gov</u>>

Cc: Vern Andrews <vern@walsheng.net>; Jimmie McKinney <jimmie@walsheng.net>; John Hampton Jr

<<u>idhampton@walsheng.net</u>>; Michael Dean <<u>michael.dean@walsheng.net</u>>; Arleen Smith <<u>arleen@walsheng.net</u>>;

Bratcher, Michael, EMNRD < mike.bratcher@emnrd.nm.gov >

Subject: RE: [EXTERNAL] RE: Horton #2 API #30-045-11371 Incident # nAPP2229832774

Shawna,

After reviewing this incident with a discovery date of 10/24/2022, the only submittals on record are the notice of release (NOR) and the initial C-141 submittal, dated 10/26/2022; therefore, Epic Energy LLC (Epic) is currently out of compliance for this incident (remediation due date was 01/22/2023). 19.15.29.11 NMAC does allows OCD to grant a time extension request (TER) for good cause justification(s). *OCD does not view sampling issues as a valid good cause reason.* 

Many of the site characterization/assessment (SC/A) data (Form C-141 page 3), such as determining depth to water, especially when OCD is only given an estimation, can be achieved administratively. Therefore, OCD will grant Epic's TER with an updated closure report deadline of 03/21/2023 under the conditions that the following information is provided with supporting documentation (19.15.29.11A) by 03/01/2023;

- 1. Provide as best as possible, the shallowest depth to groundwater beneath the area affected by the release
- 2. Provide information as to whether the release impacted groundwater or surface water
  - a. groundwater impact may be determined based on research findings and possibly interpreted as having a higher- than-average probability of occurring (e.g. high volume release, high soil porosity, shallow groundwater).
- 3. Provide the lateral extents of the release if within 300 feet of a continuously flowing watercourse or any other significant watercourse
- 4. Provide the lateral extents of the release if within 200 feet of any lakebed, sinkhole, or playa lake (measured from the ordinary high-water mark)
- 5. Provide the lateral extents of the release if within 300 feet of an occupied permanent residence, school, hospital, institution, or church

- 6. Provide the lateral extents of the release if 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
- 7. Provide the lateral extents of the release if within 1000 feet of any other fresh water well or spring
- 8. Provide the lateral extents of the release if within incorporated municipal boundaries or within a defined municipal fresh water well field
- 9. Provide the lateral extents of the release if within 300 feet of a wetland
- 10. Provide the lateral extents of the release if overlying a subsurface mine
- 11. Provide the lateral extents of the release if overlying an unstable area(s)
- 12. Provide the lateral extents of the release if within a 100-year floodplain
- 13. Provide information whether the release impact areas are not on an exploration, development, production, or storage site
- 14. Provide a scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells if applicable
- 15. Any field data collected
- 16. Data table of soil contaminant concentration, if any
- 17. Determination of water sources and significant watercourses within ½-mile of the lateral extents of the release
- 18. Photographs associated with the release that includes date/time and/or GIS information for the photographs collected
- 19. Topographic/Aerial maps showing the areal extent of the impacted area
- 20. Laboratory data including chain of custody if any sampling has been completed
- 21. 19.15.29 NMAC Table I closure standard determination
- 22. Remediation Plan (RP) per 19.15.29.12C NMAC.

If OCD has not received the SC/A and RP documentations or the final closure report by March 1, 2023, Epic will remain non-compliant with 19.15.29.11, 1915.29.12, and 19.15.29.13 NMAC and may be subject to enforcement action per 19.15.29.15A NMAC. This is the second notice that Epic has incurred under this circumstance ( $1^{st}$  on 06/10/2022 for Cows around SWD #1 incident via email).

Upon receipt of the SC/A documentation, OCD reserved the right to request additional information if needed (19.15.29.11C).

p.s. – reminder to send in any confirmation sampling notification per 19.15.29.12D (1a) NMAC.

If you have any questions, please contact me at your earliest convenience. Thank you for your cooperation regarding this incident.

Regards,

Nelson Velez ● Environmental Specialist - Adv Environmental Bureau | EMNRD - Oil Conservation Division 1000 Rio Brazos Road | Aztec, NM 87410 (505) 469-6146 | nelson.velez@emnrd.nm.gov http://www.emnrd.state.nm.us/OCD/



From: Shawna Martinez <shawna@walsheng.net>

Sent: Friday, February 10, 2023 10:59 AM

To: Velez, Nelson, EMNRD < Nelson. Velez@emnrd.nm.gov >; Abiodun Adeloye < aadeloye@blm.gov > Cc: Vern Andrews < vern@walsheng.net >; Jimmie McKinney < jimmie@walsheng.net >; John Hampton Jr

<<u>idhampton@walsheng.net</u>>; Michael Dean <<u>michael.dean@walsheng.net</u>>; Arleen Smith <<u>arleen@walsheng.net</u>>

Subject: [EXTERNAL] RE: Horton #2 API #30-045-11371 Incident # nAPP2229832774

CAUTION: This email originated outside of our organization. Exercise caution prior to clicking on links or opening attachments.

Good Morning,

Epic Energy LLC is requesting a 60-day extension on the final closure of the Horton #2 (incident # nAPP2229832774). The weather has delayed sampling. Your consideration is greatly appreciated.



From: Shawna Martinez

Sent: Monday, January 16, 2023 11:18 AM

To: Nelson.Velez@state.nm.us

Cc: Vern Andrews < vern@walsheng.net >; Jimmie McKinney < jimmie@walsheng.net >; John Hampton Jr

< idhampton@walsheng.net>; Michael Dean < michael.dean@walsheng.net>; Arleen Smith < arleen@walsheng.net>

Subject: Horton #2 API #30-045-11371 Incident # nAPP2229832774

Good Morning,

Epic Energy LLC is requesting a 30-day extension on the final closure of the Horton #2 (incident # nAPP2229832774). The weather has delayed sampling. Your consideration is greatly appreciated.

Thank You,



Shawna Martinez
Regulatory Specialist
Walsh Engineering | Epic Energy, LLC
0:505-327-4892 | C:505-635-9042
Shawna Walsheng.net

#### **Shawna Martinez**

From:

Vern Andrews

Sent:

Monday, October 24, 2022 5:58 PM

To:

Smith, Cory, EMNRD; Nelson EMNRD Velez (Nelson.Velez@emnrd.nm.gov)

Cc: Subject: Arleen Smith; Shawna Martinez RE: Compressor fire - Horton #2

Attachments:

Horton 2 Compressor Fire3.png; Horton 2 Compressor Fire2.png; Horton 2 Compressor

Fire1.png; Horton 2 Well sign.png

Here you are Cory.

Thank you, Vern Andrews Walsh Engineering & Production 505-320-1763



From: Vern Andrews

Sent: Monday, October 24, 2022 5:50 PM

To: Smith, Cory, EMNRD <cory.smith@emnrd.nm.gov>; Nelson EMNRD Velez (Nelson.Velez@emnrd.nm.gov)

<nelson.velez@emnrd.nm.gov>

Cc: Arleen Smith <arleen@walsheng.net>; Shawna Martinez <shawna@walsheng.net>

Subject: FW: Compressor fire - Horton #2

Let me try again. I had Cory's email address incorrect.

Thank you, Vern Andrews Walsh Engineering & Production 505-320-1763



From: Vern Andrews

Sent: Monday, October 24, 2022 5:42 PM

To: cory.smith@enmrd.nm.gov; Nelson EMNRD Velez (Nelson.Velez@emnrd.nm.gov) < Nelson.Velez@emnrd.nm.gov>

Cc: Arleen Smith <arleen@walsheng.net>; Shawna Martinez <shawna@walsheng.net>

Subject: FW: Compressor fire - Horton #2

#### Cory,

Mike Wagoner (Walsh Engineering) arrived on location at 11:50 am at the Horton #2, API# 30-045-11371 located in A-22-T32N-R11W, Lat - N36.9749756, W107.9710007 and found the rental compressor on fire. Mike was able to shut in the wellhead and inlet of the meter run to isolate the compressor and then attempted to put the fire out with his fire extinguisher, to no avail as the tires on the mobile compressor skid continued to burn until gone.

There was a fine spray of compressor oil that left speckles on the surface of the separator when the discharge PRV valve released. There was no accumulation of fluid on the ground and no gas leaking to the atmosphere on arrival. The fire was isolated to the compressor skid and no vegetation was damaged.

We are unsure how long the compressor burned before arrival.

We will fill out the NOR tomorrow.

Thank you, Vern Andrews Walsh Engineering & Production 505-320-1763

www.walsheng.net



From: Vern Andrews

Sent: Monday, October 24, 2022 4:49 PM

**To:** Arleen Smith <arleen@walsheng.net>; Shawna Martinez <shawna@walsheng.net>; John Thompson <<u>john@walsheng.net</u>>; West Hahn <<u>west@walsheng.net</u>>; John Hampton Jr <<u>jdhampton@walsheng.net</u>>; Jimmie McKinney <<u>jimmie@walsheng.net</u>>; Mike Veazey <<u>mveazey@walsheng.net</u>>; Paul Thompson <<u>paul@walsheng.net</u>>; Chad Vansickle <<u>chad@walsheng.net</u>>; Karen Mills <<u>karen@walsheng.net</u>>

Subject: Compressor fire - Horton #2

All,

Mike Wagoner arrived on location at 11:50 am at the Horton #2, API# 30-045-11371 located in A-22-T32N-R11W, Lat - N36.9749756, W107.9710007 and found the rental compressor on fire. Mike was able to shut in the wellhead and inlet of the meter run to isolate the compressor and then attempted to put the fire out with his fire extinguisher, to no avail as the tires on the mobile compressor skid continued to burn until gone.

There was a fine spray of compressor oil that left speckles on the surface of the separator when the discharge PRV valve released. There was no accumulation of fluid on the ground and no gas leaking to the atmosphere on arrival. The fire was isolated to the compressor skid and no vegetation was damaged.

We are unsure how long the compressor burned before arrival.

Thank you, Vern Andrews Walsh Engineering & Production 505-320-1763

www.walsheng.net



#### HORTON #2 – API# 30-045-11371 CLOSURE PHOTO – 3/8/2023



#### HORTON #2 - API # 30-045-11371 CLOSURE PHOTO – 3/8/2023



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 197787

#### **CONDITIONS**

Operator:	OGRID:
EPIC ENERGY, L.L.C.	372834
332 Road 3100	Action Number:
Aztec, NM 87410	197787
	Action Type:
	[C-141] Release Corrective Action (C-141)

#### CONDITIONS

Created By		Condition Date
nvelez	None	3/20/2023