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	NRM2012853960
District RP	
Facility ID	
Application ID	

Release Notification

Not Accepted

Responsible Party

Responsible Party James Smith Foundation Energy Mgmt		t OGRID	370740		
Contact Name James Smith		Contact	Telephone 918-526-5592		
Contact email jsmith@foundationenergy.com		Incident	# (assigned by OCD)		
Contact mail			1200 Tulsa, OK 7	4103	
		13 L 3th St State	1200 Tuisa, Oic 7	1103	
			Location	of Release S	Source
Latitude 33.	.073477			Longitude	-103.716779
			(NAD 83 in dec	rimal degrees to 5 dec	
Site Name T	ulk VV Stat	e #002		Site Type	Tank Battery
Date Release		4/24/2020		API# (if ap	
		4/24/2020			30 022 20131
Unit Letter	Section	Township	Range	Соц	unty
J	28	14S	32E	Lea	
Surface Owner	r: State	□ Fadaral □ T	ribal	Jamas	,
Surface Owne.	ı. 🗀 State		iloai 🔲 i iivate (i	vame	
			Nature and	l Volume of	Release
	Materia	l(s) Released (Select a	ll that apply and attach	calculations or specif	ic justification for the volumes provided below)
Crude Oil		Volume Release			Volume Recovered (bbls)
X Produced	X Produced Water Volume Released (bbls) 178			Volume Recovered (bbls) 0	
Is the concentration of dissolved chloride in the produced water >10,000 mg/l?		hloride in the	X Yes No		
Condensa	Condensate Volume Released (bbls)			Volume Recovered (bbls)	
Natural Gas Volume Released (Mcf)			Volume Recovered (Mcf)		
Other (describe) Volume/Weight Released (provide units)		units)	Volume/Weight Recovered (provide units)		
Cause of Rel	ease				
					the fiberglass water tank to fail. Recirculation line
valv	ve complete	y seperated from	the nipple resulting	g in loss of total ta	ank fluids within the containment berm.
1					

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PA	a	0	"	n t	- 6
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	0				

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Was this a major release as defined by	If YES, for what reason(s) does the respons	sible party consider this a major release?
19.15.29.7(A) NMAC?	Volume greater than 25 bbls	
X Yes No		
ICVEC ' 1' 4	d' - d' - OCD0 D1 - 0 T1	2 W/ 11 - 1 4 (1 1 1 4)2
	·	om? When and by what means (phone, email, etc)? Bratcher at 12:30 pm on 4/24/2020. Then subsequent email to Mike
Bratcher and Jim Griswol		Stateller at 12.30 pm on 4/24/2020. Then subsequent email to write
	Initial Re	sponse
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.	
X The impacted area ha	s been secured to protect human health and t	he environment.
		kes, absorbent pads, or other containment devices.
	ecoverable materials have been removed and	·
	d above have <u>not</u> been undertaken, explain w	
associated infrastructure		tion is confined within the berm. Removal of the tank battery and ration work will begin. Deferral of remediation is being requested
has begun, please attach	a narrative of actions to date. If remedial e	mediation immediately after discovery of a release. If remediation fforts have been successfully completed or if the release occurred ease attach all information needed for closure evaluation.
I hereby certify that the inforregulations all operators are public health or the environmentalled to adequately investigation.	rmation given above is true and complete to the b required to report and/or file certain release notifinent. The acceptance of a C-141 report by the Otate and remediate contamination that pose a threa	est of my knowledge and understand that pursuant to OCD rules and cations and perform corrective actions for releases which may endanger CD does not relieve the operator of liability should their operations have t to groundwater, surface water, human health or the environment. In esponsibility for compliance with any other federal, state, or local laws
Printed Name: James Sn	nith	Title: HSE-Regulatory Supervisor
Signature:	~	Date: _5/7/2020
email: jsmith@foundation	onenergy.com	Telephone: 918-526-5592
OCD Only Received by: Ramon	na Marcus	Date: 5/7/2020 Not Accepted

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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 depth to groundwater beneath the area affected by the release?	(ft bgs)	
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?	☐ Yes ☐ No	
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 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?	☐ Yes ☐ No	
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?	☐ 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?	☐ Yes ☐ No	
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	
Attach a comprehensive report (electronic submittals in .pdf format are preferred) demonstrating the lateral and vertical extents of soil contamination associated with the release have been determined. Refer to 19.15.29.11 NMAC for specifics.		
Characterization Report Checklist: Each of the following items must be included in the report.		
Scaled site map showing impacted area, surface features, subsurface features, delineation points, and monitoring wells. Field data 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 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.

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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: James Smith	Title: HSE-Regulatory Supervisor	
Signature:	Date: <u>5/7/2020</u>	
email: jsmith@foundationenergy.com	Telephone: 918-526-5592	
OCD Only		
Received by:	Date:	

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Remediation Plan

Remediation Plan Checklist: Each of the following items must be	e included in the plan.
☐ Detailed description of proposed remediation technique ☐ Scaled sitemap with GPS coordinates showing delineation point ☐ Estimated volume of material to be remediated ☐ Closure criteria is to Table 1 specifications subject to 19.15.29.1 ☐ Proposed schedule for remediation (note if remediation plan times)	2(C)(4) NMAC
<u>Deferral Requests Only</u> : Each of the following items must be con	firmed as part of any request for deferral of remediation.
Contamination must be in areas immediately under or around predeconstruction.	roduction equipment where remediation could cause a major facility
Extents of contamination must be fully delineated.	
Contamination does not cause an imminent risk to human health	n, the environment, or groundwater.
	e and remediate contamination that pose a threat to groundwater, acceptance of a C-141 report does not relieve the operator of
Printed Name: _James Smith	Title: HSE-Regulatory Supervisor
Signature:	Date: <u>5/7/2020</u>
email: jsmith@foundationenergy.com	Telephone: 918-526-5592
OCD 0.1	
OCD Only	
Received by:	Date:
☐ Approved ☐ Approved with Attached Conditions of	Approval
Signature:	Date:

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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: Title: Title:	
Signature:	
email:	Telephone:
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: