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

Responsible Party Vanguard Operating, LLC

Contact email bwhite@vnrenergy.com

Contact Name Brent White

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	NAB1908057694
District RP	2RP-5318
Facility ID	
Application ID	pAB1908057424

NAB1908057694

Release Notification

Responsible Party

OGRID 258350

Contact Telephone 505-918-0669

Incident # (assigned by OCD)

Contact mailing address 4001 Penbrook Suite 201 Odessa, TX 79762						
Location of Release Source						
Latitude 32.7	874336				-104.1945724	
(NAD 83 in decimal degrees to 5 decimal places)						
Site Name Aspen 32 State Com #1 Battery Site Type Tank Battery			e Tank Battery			
Date Release	Discovered	3-13-2019		API# 30-	015-34148	
Unit Letter	Section	Township	Range	Cor	unty	
J	32	17S	28E	Eddy		
Surface Owner			Nature ar	(Name: State Mine Id Volume of ch calculations or specif	,	
Crude Oil Volume Released (bbls) 60			Volume Recovered (bbls) 55			
X Produced Water Volume Released (bbls) 10			Volume Recovered (bbls) 10			
Is the concentration of dissolved chloride produced water >10,000 mg/l?		chloride in the	X Yes No			
Condensa	Condensate Volume Released (bbls)			Volume Recovered (bbls)		
☐ Natural G	as	Volume Released (Mcf)			Volume Recovered (Mcf)	
Other (describe) Volume/Weight Released (provide units)			Released (provi	de units)	Volume/Weight Recovered (provide units)	
A vacuum tru	Extremely luck removed	nigh winds did blo	ow a mist of oil o	over an area east of luced water from th	nd alarms to fail. The tanks ran over inside of a lined the battery measuring 150 yards by 75 yards. e lined containment. Micro-blaze was applied to the soil. ack on and the system was put back on line.	

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Was this a major		onsible party consider this a major release?
release as defined by 19.15.29.7(A) NMAC?	Over 25 bbls.	
19.19.29.7(A) NMAC:		
X Yes No		
	-	hom? When and by what means (phone, email, etc)?
Brent White (Vanguard) r	notified Mike Bratcher by phone (voice ma	nil) 3-14-2019 and then by phone 3-15-2019.
	Initial R	lesponse
771		•
The responsible p	party must unaertake the jollowing actions immediate	ely unless they could create a safety hazard that would result in injury
☐ The source of the rele	ease has been stonned	
	s been secured to protect human health and	the environment
	-	dikes, absorbent pads, or other containment devices.
<u> </u>	ecoverable materials have been removed an	- '
<u>-</u>	d above have not been undertaken, explain	
if an the actions described	i above have <u>noi</u> been undertaken, explain	wily.
		·
		remediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred
		please attach all information needed for closure evaluation.
I hereby certify that the infor	mation 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 not	ifications and perform corrective actions for releases which may endanger
		OCD does not relieve the operator of liability should their operations have eat to groundwater, surface water, human health or the environment. In
addition, OCD acceptance of	f a C-141 report does not relieve the operator of	f responsibility for compliance with any other federal, state, or local laws
and/or regulations.		
Printed Name:Chuc	k Johnston	Title:EHS Operations Specialist
Signatura	1/hA	Data: 2 20 2010
Signature:	1 / 100 /	Date:3-20-2019_
email:cjohnston@vr	nrenergy.com	Telephone:432-202-4771
OCD Only		
Received by:	hi Dotamente	Date: 3/21/2019
- Jim	Jan Correction Contraction of the Contraction of th	

State of New Mexico Oil Conservation Division

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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 discover date.

What is the shallowest depth to groundwater beneath the area affected by the release?		>10	0'	(ft. bgs)	
Did this release impact groundwater or surface water?		Yes	<u> </u>	No	
Are the lateral extents of the release within 300 feet of a continuously flowing watercourse or any other significant watercourse?		Yes	V	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	Ø	No	
Are the lateral extents of the release within 300 feet of an occupied permanent residence, school, hospital, institution, or church?		Yes	V	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	V	No	
Are the lateral extents of the release within 1000 feet of any other fresh water well or spring?		Yes [J	No	
Are the lateral extents of the release within incorporated municipal boundaries or within a defined municipal fresh water well field?					
Are the lateral extents of the release within 300 feet of a wetland?			V	No	
Are the lateral extents of the release overlying a subsurface mine?			1	No	
Are the lateral extents of the release overlying an unstable area such as karst geology?			No		
Are the lateral extents of the release within a 100-year floodplain?					
Did the release impact areas not on an exploration, development, production or storage site?				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 					
Determination of water sources and significant watercourses within 1/2-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 					
Earliery 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. Than 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 modifies 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: Chuck Johnston Signature: Chuck Johnston email: Cjohnston@vnrenergy.com	Title: EHS Operations Specialist Date: 40/9 Telephone: 432-202-4771
OCD Only Received by: Robert Hamlet	Date: 4/29/2019

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Remediation Plan

Remediation Plan Checklist: Each of the following items must be in	included in the report.					
 ✓ Detailed description of proposed remediation technique ✓ Scaled sitemap with GPS coordinates showing delineation points ✓ Estimated volume of material to be remediated ✓ Closure criteria is to Table 1 specifications subject to 19.15.29.12 ✓ Proposed schedule for remediation (note if remediation plan time 	2(C)(4) NMAC					
Deferral Requests Only: Each of the following items must be confi	irmed as part of any request for deferral of remediation.					
Contamination must be in areas immediately under or around prodeconstruction.	eduction 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,	the environment, or groundwater					
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: Chuck Johnston	Title: EHS Operations Specialist					
Signature: Mphf	Date: 4/10/2019					
email: <u>cjohnston@vnrenergy.com</u>	Telephone: 432-202-4771					
OCD Only						
Received by: Robert Hamlet	Date: 4/29/2019					
Approved Approved with Attached Conditions of A	Approval					
Signature: 4 Hund	Date: 4/29/2019					