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

Revised April 3, 2017

Form C-141

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

Release Notification and Corrective Action

Submit 1 Copy to appropriate District Office in accordance with 19.15.29 NMAC.

						OPERA	TOK	X Initia	al Report		Final Report	
Name of Co	mpany V	anguard Op	erating, I	LLC	Contact C	huck Johnston		X-7-7-11-11-11-11-11-11-11-11-11-11-11-11		***		
							Telephone No. 432-202-4771					
Facility Na	ne W.H.	Turner Tank	Battery	(on #3 pad)	Facility Type Tank Battery							
Surface Owner Fee Mineral Owner Priv							Private API No. 30-025-37161					
Dat face Owner 1 100 At 1 100. 50-025-5/101												
LOCATION OF RELEASE												
Unit Letter	Section	Township	Range	Feet from the	North/	South Line	Feet from the	East/West Line	County			
K	29 21S 37E 2310		:	South	2270	West	Lea					
	ļ		<u> </u>									
Latitude_32.4489708 Longitude103.1862488 NAD83												
	NATURE OF RELEASE											
							Volume of Release 130 Volume Recovered 130 bbls					
Source of Release Tank Battery ran over							Date and Hour of Occurrence Date and Hour of Discovery					
Was Immediate Notice Given?							5-10-2018 5-10-2018 8:00 am.					
Was Immedia	ate Notice (vac 🗆	No. Not Do	If YES, To Whom? Maxi Brown – left voice mail 5-10-2018 4:15 pm							
							Date and Hour 1 5/10/2018; am					
By Whom? John Terry Was a Watercourse Reached?							Date and Hour 1 3/10/2016 am If YES, Volume Impacting the Watercourse.					
Was a Watercourse Reached? Yes X No							nume impacting t	ne watercourse.				
		_										
If a Watercou	irse was Im	pacted, Descr	ibe Fully.	f	DECENTED							
						RECEIVED						
							By Olivia Yu at 9:00 am, May 21, 2018					
Describe Cause of Problem and Remedial Action Taken.*												
Water transfer pump malfunctioned and alarms failed allowing the tanks to run over inside of a lined containment. Vacuum trucks removed the standing fluid and placed back into the tanks.												
riola and placed back the die tanks.												
Describe Area Affected and Cleanup Action Taken.*												
					d the ctai	nding fluid '	The liner and equi	pment will be pres	cura wachad	and a	Vacuum	
truck will ren				um nuck temovee	I tiic stai	numg mulu.	rne mer and equi	pinent win be pres	sure washed	anu a	vacuum	
T homely conti	f. that that	faatia ai			1040 40 41	a baat of mar	less and a decount and an	nderstand that purs		VCID.	-11	
								nderstand that purs tive actions for rele				
								eport" does not reli				
should their o	perations h	ave failed to a	dequately	investigate and re	emediate	e contaminati	on that pose a thre	eat to ground water	, surface wat	er, hu	man health	
				tance of a C-141	report do	oes not reliev	e the operator of r	esponsibility for co	ompliance wi	th any	/ other	
federal, state,	or local lav	vs and/or regu	nations.				OIL COM	TEDAL A TEONE	DIMETO	N.T		
				4			OIL CONS	SERVATION .	DIAI2IO	17		
Signature:						\mathcal{M}_{\perp}						
A						Approved by Environmental Specialist:						
Printed Name: Chuck Johnston												
Title: EHS Specialist A							Approval Date: 5/21/2018 Expiration Date:					
A								DAPAGEON I	1			
E-mail Address: cjohnston@vnreneregy.com							Conditions of Approval:					
				400 000	. P	lease insp	ect liner in que	estion. Provide	Auguida	Ц		
Date: 5-14-2018 Phone:432-202-4771							th a concise re		L			
Attach Additional Sheets If Necessary								n the liner has				
								ontain liquids. nOY1814132589				

From: Yu, Olivia, EMNRD

To: "Chuck Johnston"

Subject: RE: C-141 WH Turner Battery Spill Date: Monday, May 21, 2018 9:21:00 AM

Attachments: image001.png

reviewed_Vanguard_WH Turner C-141 5-10-2018.pdf

Good morning Mr. Johnston:

Thank you for your prompt addressal of the root cause. Please be advised that aerial imagery from November 2017 indicates that the liner may not be fully covering the facility. Please check and verify with photo documentation.

Please inspect the liner in question. It is NMOCD's understanding that all impacted material in the containment has been removed and the liner inspected for integrity. Provide NMOCD with a concise report of the inspection with affirmation the liner has and will continue to contain liquids. Pictures and a record of the removal of contaminated fill or proper disposal of liquids are strongly encouraged to accompany submission of initial C-141s.

Thanks,

Olivia Yu Environmental Specialist NMOCD, District I Olivia.yu@state.nm.us 575-393-6161 x113

OCD approval does not relieve the operator of liability should their operations fail to adequately investigate and remediate contamination that may pose a threat to ground water, surface water, human health or the environment. In addition, OCD approval does not relieve the operator of responsibility for compliance with any other federal, state, local laws and/or regulations.

From: Chuck Johnston <cjohnston@vnrenergy.com>

Sent: Monday, May 14, 2018 3:38 PM

To: Yu, Olivia, EMNRD < Olivia. Yu@state.nm.us>

Subject: C-141 WH Turner Battery Spill

Olivia, please find attached a C-141 for the WH Turner Battery spill that occurred on 5-10-2018. This is the same battery and same issue that we had last December. The water injection pump failed and went into reset mode and the alarms did not call out. The vendor checked the alarms and found it to be in standby mode (these are new alarms). The tanks filled and ran over into a lined containment. A vacuum truck removed 120 bbls of produced water and 10 bbls of oil from the containment and placed back into the tanks. The pump was reset and began pumping the water. We are meeting with the vendor tomorrow to determine the cause of the pump and alarm failures

as well as adding kills on the wells and additional storage capacity if necessary.

Thanks Olivia,

Chuck Johnston EHS / Operations Specialist 432-202-4771 Cell 432-248-8154 Office

