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

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	NAB1836540472
District RP	2RP-5143
Facility ID	
Application ID	pAB1836540124

### **Release Notification**

#### **Responsible Party**

OGRID 258350

Contact Name Jason Fisher			Contact Telephone 505-918-0523					
Contact email jfisher@vnrenergy.com			Incident # (assigned by OCD) NAB1836540472					
Contact mail 79762	ling address	4001 Penbrook Si	uite 201 Odessa,	TX				
			Location	n of R	Release S	ource		
atitude 32.8	05987		(NAD 83 in d	lecimal de	Longitude grees to 5 deci	-104.217763_ imal places)		
Site Name So	outhern Unio	n State Battery "SOUTHE	AB ERN UNION 30 G STA	ATE #001"	Site Type	Tank Battery		
Date Release	Discovered	12-13-2018				se see attached	30-015-40030 <sub>AB</sub>	
Unit Letter	Section	Township	Range		Cou	nty		
G	30	17S	28E	Eddy	у			
			ribal 🗌 Private  Nature an					/
								/
Crude Oil	Material l		Nature an	d Vol	lume of	Release	ne volumes provided below) overed (bbls) 0	
Crude Oil	l 	l(s) Released (Select a	Nature an	d Vol	lume of	Release		
	l 	Volume Release Volume Release Is the concentra	Nature an all that apply and attaced (bbls) ed (bbls) tion of dissolved	d Vol	lume of	Release	overed (bbls) 0 overed (bbls)	
	ater	l(s) Released (Select a Volume Release Volume Release	Nature and attacked (bbls)  ed (bbls)  tion of dissolved >10,000 mg/l?	d Vol	lume of	Release  c justification for the Volume Rec  Volume Rec  Yes No	overed (bbls) 0 overed (bbls)	
Produced Water	ater	Volume Released Volume Release Volume Release Is the concentral produced water	Nature an all that apply and attaced (bbls) ed (bbls) tion of dissolved >10,000 mg/l? ed (bbls)	d Vol	lume of	Release  c justification for the Volume Rec  Volume Rec  Yes No  Volume Rec	overed (bbls) 0 overed (bbls)	
Produced Wa	ater  ite	I(s) Released (Select a Volume Release Volume Release Is the concentral produced water Volume Release Volume Release	Nature an all that apply and attaced (bbls) ed (bbls) tion of dissolved >10,000 mg/l? ed (bbls)	d Vol	lume of	Release  c justification for the Volume Rec Volume Rec Yes No Volume Rec Volume Rec Volume Rec	overed (bbls) 0 overed (bbls) overed (bbls)	units)
Produced Warner Condensa Natural G Other (des	ater  tte  ass scribe)	I(s) Released (Select a Volume Release Volume Release Is the concentrate produced water Volume Release Volume Release Volume Release Volume/Weight	Nature and attacked (bbls) ed (bbls) tion of dissolved >10,000 mg/l? ed (bbls) ed (bbls) ed (Mcf) 125 at Released (providence)	chloride	lume of	Release  c justification for the Volume Rec Volume Rec Yes No Volume Rec Volume Rec Volume Rec Volume Rec Volume Rec Volume/Wei	overed (bbls) 0 overed (bbls) overed (bbls) overed (Mcf) 0 ight Recovered (provide	,
Produced Warner Condensa Natural G Other (des	ater  tte  ass scribe)	I(s) Released (Select a Volume Release Volume Release Is the concentrate produced water Volume Release Volume Release Volume Release Volume/Weight	Nature and attacked (bbls) ed (bbls) tion of dissolved >10,000 mg/l? ed (bbls) ed (bbls) ed (Mcf) 125 at Released (providence)	chloride	lume of	Release  c justification for the Volume Rec Volume Rec Yes No Volume Rec Volume Rec Volume Rec Volume Rec Volume Rec Volume/Wei	overed (bbls) 0 overed (bbls) overed (bbls) overed (Mcf) 0	,
Produced War	ater  tte  ass scribe)	I(s) Released (Select a Volume Release Volume Release Is the concentrate produced water Volume Release Volume Release Volume Release Volume/Weight	Nature and attacked (bbls) ed (bbls) tion of dissolved >10,000 mg/l? ed (bbls) ed (bbls) ed (Mcf) 125 at Released (providence)	chloride	lume of	Release  c justification for the Volume Rec Volume Rec Yes No Volume Rec Volume Rec Volume Rec Volume Rec Volume Rec Volume/Wei	overed (bbls) 0 overed (bbls) overed (bbls) overed (Mcf) 0 ight Recovered (provide	,
Produced Warner Condensa  Natural G  Other (des	ater  tte  ass scribe)	I(s) Released (Select a Volume Release Volume Release Is the concentrate produced water Volume Release Volume Release Volume Release Volume/Weight	Nature and attacked (bbls) ed (bbls) tion of dissolved >10,000 mg/l? ed (bbls) ed (bbls) ed (Mcf) 125 at Released (providence)	chloride	lume of	Release  c justification for the Volume Rec Volume Rec Yes No Volume Rec Volume Rec Volume Rec Volume Rec Volume Rec Volume/Wei	overed (bbls) 0 overed (bbls) overed (bbls) overed (Mcf) 0 ight Recovered (provide	ŕ
Produced War	ater  tte  ass scribe)	I(s) Released (Select a Volume Release Volume Release Is the concentrate produced water Volume Release Volume Release Volume Release Volume/Weight	Nature and attacked (bbls) ed (bbls) tion of dissolved >10,000 mg/l? ed (bbls) ed (bbls) ed (Mcf) 125 at Released (providence)	chloride	lume of	Release  c justification for the Volume Rec Volume Rec Yes No Volume Rec Volume Rec Volume Rec Volume Rec Volume Rec Volume/Wei	overed (bbls) 0 overed (bbls) overed (bbls) overed (Mcf) 0 ight Recovered (provide	ŕ

# State of New Mexico Oil Conservation Division

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Was this a major release as defined by	If YES, for what reason(s) does the response	nsible party consider this a major release?
19.15.29.7(A) NMAC?		
Yes 🛛 No		
If YES, was immediate no	otice given to the OCD? By whom? To w	hom? When and by what means (phone, email, etc)?
	T.W.170	
	Initial R	esponse
The responsible p	arty must undertake the following actions immediate	ly unless they could create a safety hazard that would result in injury
∑ The source of the release	ase has been stopped.	
_	s been secured to protect human health and	the environment.
	_	dikes, absorbent pads, or other containment devices.
All free liquids and red	coverable materials have been removed ar	d managed appropriately.
If all the actions described	above have not been undertaken, explain	why:
has begun, please attach a	narrative of actions to date. If remedial	remediation immediately after discovery of a release. If remediation efforts have been successfully completed or if the release occurred blease attach all information needed for closure evaluation.
		best of my knowledge and understand that pursuant to OCD rules and
regulations all operators are r public health or the environm failed to adequately investiga	required to report and/or file certain release not tent. The acceptance of a C-141 report by the or the and remediate contamination that pose a thr	OCD does not relieve the operator of liability should their operations have eat to groundwater, surface water, human health or the environment. In responsibility for compliance with any other federal, state, or local laws
Printed Name:Chuck	Johnston	Title:EHS Operations Specialist
Signature:	Jul	Date:12-19-2018_
email:cjohnston@vn	renergy.com	Telephone:432-202-4771
OCD Only Received by:	Dotamente	Date:12/31/2018

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## State of New Mexico Oil Conservation Division

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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 i	tems must be included in the closure report.
☐ A scaled site and sampling diagram as described in 19.15.29.1	11 NMAC
Photographs of the remediated site prior to backfill or photos must be notified 2 days prior to liner inspection)	of the liner integrity if applicable (Note: appropriate OCD District office
Laboratory analyses of final sampling (Note: appropriate ODC	C District office must be notified 2 days prior to final sampling)
Description of remediation activities	
and regulations all operators are required to report and/or file certain may endanger public health or the environment. The acceptance of	ntions. The responsible party acknowledges they must substantially inditions that existed prior to the release or their final land use in DCD when reclamation and re-vegetation are complete.  e: EHS Specialist
OCD Only  Received by:	Date: 12/31/2018
Closure approval by the OCD does not relieve the responsible party remediate contamination that poses a threat to groundwater, surface party of compliance with any other federal, state, or local laws and/o	of liability should their operations have failed to adequately investigate and water, human health, or the environment nor does not relieve the responsible or regulations.
Closure Approved by:	Date: 12/31/2018
Printed Name: Amalia Bustamante	Title: B.O.S. / O

<u>API</u>	<u>Well Name</u>	Well Number
30-015-40030	SOUTHERN UNION 30 G STATE	#001
30-015-41638	SOUTHERN UNION 30 G STATE	#002
30-015-41834	SOUTHERN UNION 30 G STATE	#003