

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

Received 12/17/2014
NMOCD Artesia

Form C-141
Revised August 8, 2011

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

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

Release Notification and Corrective Action

OPERATOR

☐ Initial Report ☒ Final Report

Name of Company	Vanguard Permian	Contact	Mike Jones
Address	5847 San Felipe, Ste. 3000, Houston, TX 77057	Telephone No.	575-390-4611
Facility Name	Onsurez #1	Facility Type	Battery

Surface Owner	Antonio and Gloria Onsurez	Mineral Owner		API No.	30-015-23592
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LOCATION OF RELEASE

Unit Letter	Section	Township	Range	Feet from the	North/South Line	Feet from the	East/West Line	County
C	11	23S	28E	672	FNL	1773	FWL	Eddy

Latitude 32.325488 Longitude -104.060743

NATURE OF RELEASE

Type of Release	Oil and Produced Water	Volume of Release	10 BBLS	Volume Recovered	5 BBLS
Source of Release	Oil and Gas separator Pop off	Date and Hour of Occurrence		Date and Hour of Discovery	6-13-14 9 am
Was Immediate Notice Given?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Not Required	If YES, To Whom?			
By Whom?		Date and Hour			
Was a Watercourse Reached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If YES, Volume Impacting the Watercourse.			

If a Watercourse was Impacted, Describe Fully.*

Describe Cause of Problem and Remedial Action Taken.* Pop off on separator, releases and blew a mist of oil and water in the pasture. Pop off was replaced and piped to water tank.

Describe Area Affected and Cleanup Action Taken.* A total of 8,871 square feet of battery pad and pasture land was affected. RECS personnel were on site beginning on June 19th, 2014. Two points within the pasture area were sampled at the surface and with depth. The overspray on the lease pad was not sampled; because, the staining was so unpronounced that by August 5th, 2014, the staining was no longer visible. Based on the laboratory analysis data, a CAP was written and submitted to NMOCD on August 20th, 2014. NMOCD approved the CAP on August 27th, 2014, with two stipulations. The first stipulation asserted that all the excavated soils were to be disposed at a NMOCD approved facility, since blending of soils would not be permitted. The second stipulation asserted that confirmation samples needed to be provided for Point 1 and for the overspray area. CAP activities began at the site on August 5th, 2014. Point 1 was augured to a depth of 1.5 ft bgs. The sample was taken to a commercial laboratory for analysis, which returned a chloride value of 240 mg/kg and a GRO and DRO value of non-detect. A 5 point surface composite sample of the overspray area was taken and sent to a commercial laboratory for analysis. The sample returned a chloride value of 208 mg/kg, a GRO value of non-detect and a DRO value of 200 mg/kg. Based on these readings, no further actions were warranted for the overspray area. The release area in the pasture was scraped down to 1.5 ft bgs. At the base of the scrape, a 5 point bottom composite sample was taken and sent to a commercial laboratory for analysis. The sample returned a chloride value of 160 mg/kg, a GRO reading of non-detect and a DRO reading of 130 mg/kg. Based on the laboratory data, NMOCD gave verbal approval to backfill the scrape on September 15th, 2014. A total of 332 cubic yards of contaminated soil was taken to a NMOCD approved facility for disposal. A total of 372 cubic yards of top soil was imported to the site to serve as backfill. A sample of this imported top soil was taken to a commercial laboratory for analysis and returned a chloride value of non-detect. The site was backfilled with the imported top soil and contoured to the surrounding location. On September 29th, 2014, soil amendments were added to the disturbed area, and the disturbed area was seeded with Lea County Mix.

I hereby certify that the information given above is true and complete to the best of my knowledge and understand that pursuant to NMOCD 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 NMOCD marked as "Final Report" does not relieve the operator of liability should their operations have failed to adequately investigate and remediate contamination that pose a threat to ground water, surface water, human health or the environment. In addition, NMOCD 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.

Signature:	<i>Mike Jones</i>	OIL CONSERVATION DIVISION			
Printed Name:	M. K. Jones	Approved by Environmental Specialist:			
Title:	Production Foreman	Approval Date:	12/22/2014	Expiration Date:	NA
E-mail Address:	m.jones@vnrllc.com	Conditions of Approval:		Attached <input type="checkbox"/>	
Date:	12-16-14	Phone:		575-390-4611	
		FINAL			

* Attach Additional Sheets If Necessary

2RP-2397