

District I
1625 N. French Dr., Hobbs, NM 88240
District II
811 S. First St., Artesia, NM 88210
District III
1000 Rio Brazos Rd., Aztec, NM 87410
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised August 1, 2011

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

Submit one copy to appropriate District Office

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Vanguard Permian LLC 5847 San Felipe, Suite 3000 Houston, Texas 77057		² OGRID Number 258350
		³ Reason for Filing Code/ Effective Date RC 04/05/2012
⁴ API Number 30 - 025-39047	⁵ Pool Name Lovington Paddock	⁶ Pool Code 40660
⁷ Property Code 37268	⁸ Property Name State Section 12	⁹ Well Number 1

II. ¹⁰ Surface Location

UL or lot no. E	Section 12	Township 17S	Range 36E	Lot Idn	Feet from the 1650	North/South Line North	Feet from the 330	East/West line East West	County Lea
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¹¹ Bottom Hole Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
¹² Lse Code S	¹³ Producing Method Code P	¹⁴ Gas Connection Date	¹⁵ C-129 Permit Number	¹⁶ C-129 Effective Date	¹⁷ C-129 Expiration Date				

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
33479	Holly Frontier Refining & Marketing LLC 10 Desta Drive, 360W Midland, TX 79505	O

IV. Well Completion Data

²¹ Spud Date 9/23/2008	²² Ready Date 04/05/2012	²³ TD 6,465'	²⁴ PBTD 6,250'	²⁵ Perforations 6,138-6,186'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
11"	8 5/8" 32# csg	2,022'	945 sx		
7 7/8"	5 1/2" 15.5 & 17# csg	6,465'	1,425 sx		
	2 3/8" 4.7# tbg	6,079			

V. Well Test Data

³¹ Date New Oil	³² Gas Delivery Date	³³ Test Date 09/19/12	³⁴ Test Length 24 hrs	³⁵ Tbg. Pressure 50	³⁶ Csg. Pressure 20
³⁷ Choke Size NA	³⁸ Oil 4	³⁹ Water 39	⁴⁰ Gas TSTM	⁴¹ Test Method P	

⁴² I hereby certify that the rules of the Oil Conservation Division have been complied with and that the information given above is true and complete to the best of my knowledge and belief.

Signature: 

Printed name:
C.M. "Marty" Bloodworth, P.E.

Title:
Sr. Operations Engineer

E-mail Address:
mbloodworth@vnrlc.com

Date: 12/11/2012 Phone: 432-362-2209

ext 207

OIL CONSERVATION DIVISION

Approved by:

Title: Petroleum Engineer

Approval

MAY 22 2013

MAY 23 2013

clm