

District I
1625 N. French Dr., Hobbs, NM 88240
District II
1301 W. Grand Avenue, 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

RECEIVED

Form C-104
Revised Feb. 26, 2007

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

JAN 08
Submit to Appropriate District Office
5 Copies
HOBBSSOCD ☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

¹ Operator name and Address Vanguard Permian LLC 1209 S. Main St Lovington, NM 88260		² OGRID Number 258350
⁴ API Number 30 - 025-39047		³ Reason for Filing Code/ Effective Date Test new zone San Andres
⁵ Pool Name Lovington GB/SA	⁶ Pool Code 40580	⁹ Well Number #1
⁷ Property Code 37268	⁸ Property Name State Section 12	

II. ¹⁰ Surface Location

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

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				

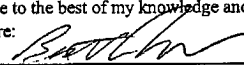

III. Oil and Gas Transporters

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
36785	DCP Midstream, L.P. 6120 S. Yale, Ste 1100, Tulsa, OK 74136	G
157984	Occidental Energy Marketing, Inc. POB 27570, Houston, TX 77227-7570	O
19174	Rice Operating Company 122 W. Taylor Hobbs, NM 88240	W

IV. Well Completion Data

²¹ Spud Date 9/23/08	²² Ready Date 10/21/08	²³ TD 6465	²⁴ PBDT 5745	²⁵ Perforations 4671-5436	²⁶ DHC, MC
²⁷ Hole Size		²⁸ Casing & Tubing Size		²⁹ Depth Set	³⁰ Sacks Cement
26		20		40	Redi-mix to surf
11		8-5/8		2022	945 sxs
7-7/8		5-1/2		6260	1425sxs
		2-7/8		5537	

V. Well Test Data

³¹ Date New Oil 12/30/08	³² Gas Delivery Date 12/30/08	³³ Test Date 12/30/08	³⁴ Test Length 24	³⁵ Tbg. Pressure	³⁶ Csg. Pressure
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method
1	6	0			Pumping
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: 			OIL CONSERVATION DIVISION		
Printed name: Britt Pence			Approved by: 		
Title: Vice President			Title: PETROLEUM ENGINEER		
E-mail Address: bpence@vnrllc.com			Approval Date: FEB 20 2009		
Date: 1/08/09		Phone: 832-327-2252			