

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
1000 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 Hobbs Parkway Ste 205 B Mesilla, TX 79761		² OGRID Number 258350
⁴ API Number 30 - 025-05250		⁵ Pool Name Denton Devonian
⁷ Property Code 309623		⁶ Pool Code 16910
⁸ Property Name Mexico F		⁹ Well Number #5

II. ¹⁰ Surface Location

UL or lot no B.	Section 2	Township 15S	Range 37E	Lot Idn	Feet from the 660	North/South Line NORTH	Feet from the 2980 1980	East/West line EAST	County LEA
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¹¹ Bottom Hole Location

UL or lot no. SAME	Section 2	Township 15S	Range 37E	Lot Idn	Feet from the 660	North/South line NORTH	Feet from the 2980	East/West line EAST	County LEA
¹² Lsc 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
034053	Plains Transportation 10 Desista Dr Suite 200 Midland, Tx 79705	O
11447	J. L. Davis 625 Hwy 82 E Lovington, N. M. 88260	G

IV. Well Completion Data

²¹ Spud Date 11/14/1951	²² Ready Date 3/1952	²³ TD 12,640'	²⁴ PBD 12600'	²⁵ Perforations 12,368-12,484	²⁶ DHC, MC
²⁷ Hole Size 18"	²⁸ Casing & Tubing Size 13 3/8	²⁹ Depth Set 331	³⁰ Sacks Cement 350		
12 1/4"	9 5/8	4792	3250		
7 7/8"	5 1/2	12600	1705sxs		
2 7/8"		5010'			

V. Well Test Data

³¹ Date New Oil 2/25/2013	³² Gas Delivery Date 2/25/2013	³³ Test Date 2/25/2013	³⁴ Test Length 24 hr	³⁵ Tbg. Pressure 50#	³⁶ Csg. Pressure 50#
³⁷ Choke Size 3"	³⁸ Oil 2	³⁹ Water 430	⁴⁰ Gas tstm	⁴¹ Test Method Porta test	

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: *[Signature]*
Printed name: *C.M. Bloodworth, P.E.*

Title: *Engineer*
E-mail Address: *mbloodworth@NMRLCC.com*
Date: *03/06/2013*
Phone: *432-362-2209*

OIL CONSERVATION DIVISION

Approved by: *[Signature]*
Title: *Petroleum Engineer*

Approval Date: *MAR 07 2013*

x 207

MAR 07 2013