

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
District IV
1220 S. St Francis Dr., S

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised Feb. 26, 2007

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

Submit to Appropriate District Office
5 Copies

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SEP 28 2009

HOBBSOCD

☐ AMENDED REPORT

I. REGISTRATION

¹ Operator name and Address Purvis Operating Co. ✓ PO Box 51990 Midland, TX 79710-1990		² OGRID Number 131559 ✓
⁴ API Number 30 - 025-38867 ✓		³ Reason for Filing Code/ Effective Date RC / September 15, 2009
⁵ Pool Name Morton Penn Carbonate Wildcat, Upper Penn, South	⁶ Pool Code 97300	
⁷ Property Code 35880 ✓	⁸ Property Name ANTELOPE ✓	⁹ Well Number 1 ✓

II. ¹⁰ Surface Location

UL or lot no. A	Section 7	Township 15S	Range 35E	Lot Idn	Feet from the 1077	North/South Line North	Feet from the 893	East/West line East	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 P ✓	¹³ Producing Method Code F	¹⁴ Gas Connection Date 8-6-2009	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
24650	Targa Midstream Services, LP 6 Desta Drive ~ Suite 3300, Midland, TX 79705	G
005108	Sentinel Transportation, LLC PO Box 791 - Midland, TX 79701	O

IV. Well Completion Data

²¹ Spud Date 2-13-2009	²² Ready Date 9-18-2009	²³ TD 13,410'	²⁴ PBTD 10,885	²⁵ Perforations 10,835' - 46'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing & Tubing Size	²⁹ Depth Set	³⁰ Sacks Cement		
17 1/2"	13 3/8"	1,877'	1380		
12 1/4"	9 5/8"	6,197'	1425		
8 3/4"	5 1/2"	13,398'	1647		

V. Well Test Data

³¹ Date New Oil 9-15-2009	³² Gas Delivery Date	³³ Test Date 9-15-2009	³⁴ Test Length 18 hours	³⁵ Tbg. Pressure 350	³⁶ Csg. Pressure Zero
³⁷ Choke Size 18/64	³⁸ Oil 110	³⁹ Water 95	⁴⁰ Gas 77	⁴¹ Test Method F	

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: *Donnie E. Brown*

Printed name:
Donnie E. Brown

Title:
Petroleum Engineer

E-mail Address:
eng@purvisop.com

Date:
September 24, 2009

Phone:
432-682-7346

OIL CONSERVATION DIVISION

FOR RECORD ONLY

Approved by:

Title:

Approval Date:

OCT 14 2009

Needs NSL-6111
Amended