

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

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

Form C-104
Revised Feb. 26, 2007

Submit to Appropriate District Office
5 Copies

☐ AMENDED REPORT

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|--|--------------------------------------|---|
| ¹ Operator name and Address BC Operating P O Box 50820 Midland, TX 79710 | | ² OGRID Number 160825 |
| ⁴ API Number 30 - 025-39076 | | ³ Reason for Filing Code/ Effective Date NMH AO:AG R+ Dec 2008 402018 |
| ⁵ Pool Name Lovington (Paddock) | | ⁶ Pool Code 40660 |
| ⁷ Property Code 35729 | ⁸ Property Name Angell | ⁹ Well Number 2 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|-------------------|---------------|-----------------|--------------|---------|-----------------------|---------------------------|------------------------|------------------------|---------------|
| Ul or lot no B | Section 11 | Township 17S | Range 36E | Lot Idn | Feet from the 330' | North/South Line North | Feet from the 1650' | East/West line East | County 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 714754 | ¹⁹ Transporter Name and Address Teppco | ²⁰ O/G/W O |
| | Duke | G |
| | | |
| | | |
| | | |
| | | |
| | | |

IV. Well Completion Data

| | | | | | |
|------------------------------------|--|----------------------------------|--------------------------------------|---|-----------------------------------|
| ²¹ Spud Date 10-2-08 | ²² Ready Date 11-23-08 | ²³ TD 6500' | ²⁴ PBTD | ²⁵ Perforations 6238'-6318' | ²⁶ DHC, MC DHC-4122 |
| ²⁷ Hole Size 12 1/2" | ²⁸ Casing & Tubing Size 8 5/8" | ²⁹ Depth Set 1916' | ³⁰ Sacks Cement 940 sx | | |
| 7 7/8" | 5 1/2" | 6497' | 900 sx | | |
| | | | | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|--|---------------------------------|-------------------------------------|---------------------------------|-----------------------------|----------------------------------|
| ³¹ Date New Oil 11-23-08 | ³² Gas Delivery Date | ³³ Test Date 11-28-08 | ³⁴ Test Length 24 | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas Flare | | ⁴¹ Test Method Pmp |

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: Pam Botkin

Printed name: Pam Botkin

Title: Engineering Tech.

E-mail Address: pbotkin@blackoakres.com

Date: 12-1-08

Phone: 432-684-9696 x 216

OIL CONSERVATION DIVISION

Approved by

Title

Approval Date.

PETROLEUM ENGINEER

DEC 03 2008