

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 Elm Ridge Exploration Co LLC PO BOX 156 Bloomfield, NM 87413 | | ² OGRID Number 149052 |
| | | ³ Reason for Filing Code/ Effective Date New Well |
| ⁴ API Number 30-039-30445 | ⁵ Pool Name Lybrook Gallup | ⁶ Pool Code 42289 |
| ⁷ Property Code 36835 | ⁸ Property Name Marcus B | ⁹ Well Number 1 |

II. ¹⁰ Surface Location

| | | | | | | | | | |
|--------------------|---------------|-----------------|-------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------------|
| UL or lot no. J | Section 12 | Township 23N | Range 7W | Lot Idn | Feet from the 2230 | North/South Line SOUTH | Feet from the 1599 | East/West line EAST | County Rio Arriba |
|--------------------|---------------|-----------------|-------------|---------|-----------------------|---------------------------|-----------------------|------------------------|----------------------|

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 | ¹³ Producing Method Code | 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 |
| 248440 | WESTERN REFINING COMPANY, L.P. | O |
| | | |
| | | |
| | | RCVD MAY 2 '12 |
| | | OIL CONS. DIV. |
| | | |

DIST. 3

IV. Well Completion Data

| | | | | | |
|-----------------------------------|-------------------------------------|---------------------------|-----------------------------|---|-----------------------|
| ²¹ Spud Date 9-9-08 | ²² Ready Date 4-17-12 | ²³ TD 5960' | ²⁴ PBTB 5898' | ²⁵ Perforations 5300-5618 | ²⁶ DHC, MC |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 12 1/4" | 8 5/8" 24# J55 | 356' | 300 sks | | |
| 7 7/8" | 5 1/2" 15.5# J55 | 5941' | 1170 sks | | |
| | 2 3/8" 4.7# J55 | 5567' | | | |
| | | | | | |

V. Well Test Data

| | | | | | |
|---------------------------------------|--|-------------------------|---------------------------|-----------------------------|-----------------------------|
| ³¹ Date New Oil 4-17-12 | ³² Gas Delivery Date N/A | ³³ Test Date | ³⁴ Test Length | ³⁵ Tbg. Pressure | ³⁶ Csg. Pressure |
| ³⁷ Choke Size | ³⁸ Oil | ³⁹ Water | ⁴⁰ Gas | | ⁴¹ Test Method |

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:

Nicole Alley

Printed name:

Nicole Alley

Title:

Administrative Specialist

E-mail Address:

Amackey1@elmridge.net

Date:

4-25-12

Phone:

505-632-3476 x 203

OIL CONSERVATION DIVISION

Approved by:

Charles Kim 5-9-12

Title:

SUPERVISOR DISTRICT # 3

Approval Date:

MAY 09 2012