

District I
1625 N. French Dr., Hobbs, NM 88240

State of New Mexico
Energy, Minerals & Natural Resources

Form C-104
Revised October 15, 2009

District II
1301 W. Grand Avenue, Artesia, NM 88210

Oil Conservation Division

Submit one copy to appropriate District Office

District III
1000 Rio Brazos Rd., Aztec, NM 87410

1220 South St. Francis Dr.

AMENDED REPORT

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505

Santa Fe, NM 87505

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

| | | |
|---|---|--|
| ¹ Operator name and Address Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241 | | ² OGRID Number 14744 |
| | | ³ Reason for Filing Code/ Effective Date New Well / 02/02/13 |
| ⁴ API Number 30 - 015 - 40497 | ⁵ Pool Name Santo Nino Bone Spring | ⁶ Pool Code 54600 |
| ⁷ Property Code 39354 | ⁸ Property Name Aries 19 IL Fed Com | ⁹ Well Number 1H |

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 |
|--------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L | 20 | 18S | 30E | | 1770 | South | 110' | West | Eddy |

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 |
|--------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| L | 19 | 18S | 30E | | 2261 | South | 383 | West | Eddy |

| | | | | | |
|-----------------------------|--|--|-----------------------------------|------------------------------------|-------------------------------------|
| ¹² Lse Code F | ¹³ Producing Method Code Gas Lift | ¹⁴ Gas Connection Date 02/02/13 | 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 |
| 278421 | Plains Marketing 3514 Lovington Hwy Hobbs, NM 88240 | O |
| 151618 | Frontier Field Service PO Box 4503 Houston, TX 77210 | G |

RECEIVED
FEB 20 2013
INMOCD ARTESIA

IV. Well Completion Data

| | | | | | |
|-------------------------------------|--------------------------------------|---------------------------------------|-----------------------------------|---|-----------------------------|
| ²¹ Spud Date 11/11/12 | ²² Ready Date 02/02/13 | ²³ TD 12933' MD 8087 | ²⁴ PBDT 12888' (MD) | ²⁵ Perforations 8567' - 12875' (MD) | ²⁶ DHC, MC NA |
| ²⁷ Hole Size | ²⁸ Casing & Tubing Size | ²⁹ Depth Set | ³⁰ Sacks Cement | | |
| 17 1/2" | 13 3/8" | 375' | 744 | | |
| 12 1/4" | 9 5/8" | 1455' | 600 | | |
| 8 3/4" | 7" | 8458' (MD) | 1250 | | |
| 6 5/8" | 4 1/2" Liner | 8247' to 12888' (MD) | TOL @ 8247' MD | | |

278@7862 jlan@7762

V. Well Test Data

| | | | | | |
|--|---|-------------------------------------|-------------------------------------|---|-------------------------------------|
| ³¹ Date New Oil 02/02/13 | ³² Gas Delivery Date 02/02/13 | ³³ Test Date 02/04/13 | ³⁴ Test Length 24 hrs | ³⁵ Tbg. Pressure 240 | ³⁶ Csg. Pressure 1000 |
| ³⁷ Choke Size NA | ³⁸ Oil 223 | ³⁹ Water 506 | ⁴⁰ Gas 123 | ⁴¹ Test Method Production | |

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: Jackie Lathan

Printed name
Jackie Lathan

Title:
Hobbs Regulatory

E-mail Address:
jlathan@mewbourne.com

Date:
02/08/13

Phone:

OIL CONSERVATION DIVISION

Approved by: J. C. Shepard

Title: Dist II Geologist

Approval Date: 2/27/13