

R-111-POTASH

ATS-15-101
FORM APPROVED
OMB No. 1004-0137
Expires October 31, 2014

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Artesia Case Serial No. *middle*
NMNM027278, NMNM 027277 *BHL-2011 12147*

APPLICATION FOR PERMIT TO DRILL OR REENTER

| | | | |
|---|---|---|-----------------|
| 1a. Type of work: <input checked="" type="checkbox"/> DRILL <input type="checkbox"/> REENTER | | 7. If Unit or CA Agreement, Name and No. | |
| 1b. Type of Well: <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other <input checked="" type="checkbox"/> Single Zone <input type="checkbox"/> Multiple Zone | | 8. Lease Name and Well No. Leo 15 B2DN Fed Com #1H | |
| 2. Name of Operator: Mewbourne Oil Company | | 9. API Well No. 30-015-43312 | |
| 3a. Address PO Box 5270 Hobbs, NM 88241 | 3b. Phone No. (include area code) 575-393-5905 | 10. Field and Pool, or Exploratory Loco Hills East Bone Spring | |
| 4. Location of Well (Report location clearly and in accordance with any State requirements.) At surface 630' FNL & 370' FWL Sec 15, T-18S, R-30E At proposed prod. zone 330' FSL & 2600' FWL Sec 15, T-18S, R-30E | | 11. Sec., T. R. M. or Blk. and Survey or Area Sec 15, T-18S, R-30E | |
| 14. Distance in miles and direction from nearest town or post office* 25 miles SE of Artesia, NM | | 12. County or Parish Eddy | 13. State NM |
| 15. Distance from proposed* location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 330' | 16. No. of acres in lease NMNM 027277:680 NMNM 027278:520 | 17. Spacing Unit dedicated to this well 560 | |
| 18. Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 200'-MOC Leo 15 B2DH Fed Com #1H | 19. Proposed Depth 12,916.0'-MD 8,360.0'-TVD | 20. BLM/BIA Bond No. on file NM-1693 nationwide, NMB-000919 | |
| 21. Elevations (Show whether DF, KDB, RT, GL, etc.) 3520' | 22. Approximate date work 12/01/2014 | | |

Oil Conservation Division

24. Attachments

Case No. 3
Exhibit No. 3

The following, completed in accordance with the requirements of Onshore Oil and Gas Order No. 1, mu.

- | | |
|--|---|
| 1. Well plat certified by a registered surveyor. | 4. Bond to c (sec |
| 2. A Drilling Plan. | Item 20 above). |
| 3. A Surface Use Plan (if the location is on National Forest System Lands, the SUPO must be filed with the appropriate Forest Service Office). | 5. Operator certification |
| | 6. Such other site specific information and/or plans as may be required by the BLM. |

| | | |
|-------------------------------------|--|------------------|
| 25. Signature <i>Bradley Bishop</i> | Name (Printed/Typed) BRADLEY BISHOP | Date 10-14-14 |
| Title | | |

| | | |
|--|---------------------------------|---------------------|
| Approved by (Signature) /s/George MacDoneli | Name (Printed/Typed) | Date AUG 11 2015 |
| Title FIELD MANAGER | Office CARLSBAD FIELD OFFICE | |

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Conditions of approval, if any, are attached.

APPROVAL FOR TWO YEARS

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Continued on page 2)

*(Instructions on page 2)

Roswell Controlled Water Basin

NM OIL CONSERVATION
ARTESIA DISTRICT

AUG 18 2015

8/19/15

NSL must be approved by NMOCD
prior to placing well on production.

RECEIVED

Approval subject to General Requirements
& Special Stipulations Attached

SEE ATTACHED FOR
CONDITIONS OF APPROVAL

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720
District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720
District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170
District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy, Minerals & Natural Resources Department
OIL CONSERVATION DIVISION
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-102
Revised August 1, 2011
Submit one copy to appropriate
District Office

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

| | | |
|---|---|---|
| ¹ API Number 30-015-43312 | ² Pool Code 39513 | ³ Pool Name LOCO HILLS EAST BONE SPRING |
| ⁴ Property Code 315140 | ⁵ Property Name LEO 15 B2DN FED COM | ⁶ Well Number 1H |
| ⁷ OGRID No. 14744 | ⁸ Operator Name MEWBOURNE OIL COMPANY | ⁹ Elevation 3520' |

¹⁰ Surface Location

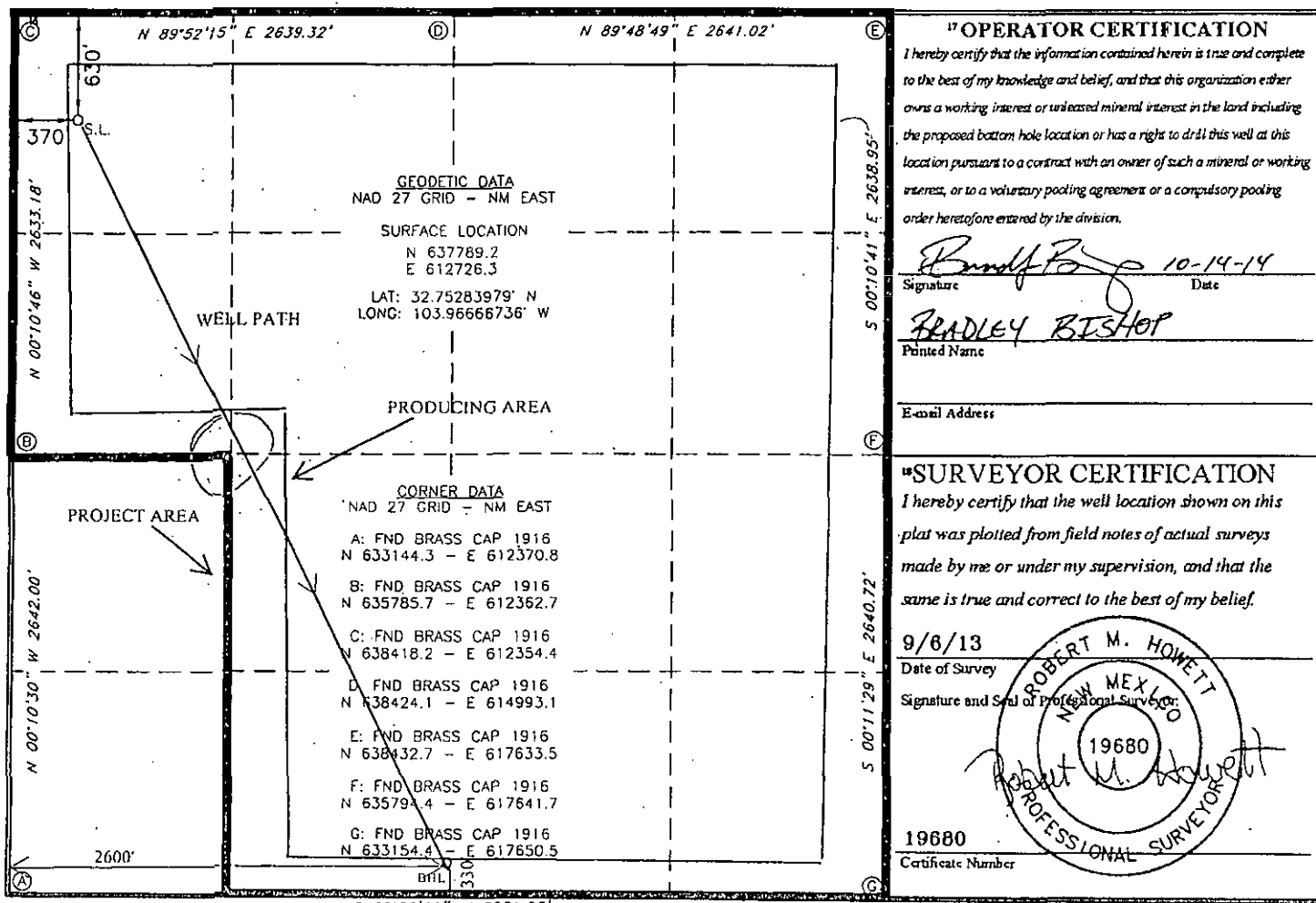
| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| D | 15 | 18-S | 30-E | | 630 | NORTH | 370 | WEST | EDDY |

¹¹ Bottom Hole Location If Different From Surface

| UL or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South line | Feet from the | East/West line | County |
|---------------|---------|----------|-------|---------|---------------|------------------|---------------|----------------|--------|
| N | 15 | 18-S | 30-E | | 330 | SOUTH | 2600 | WEST | EDDY |

| | | | |
|--------------------------------------|-------------------------------|----------------------------------|---------------------------------|
| ¹² Dedicated Acres 560 | ¹³ Joint or Infill | ¹⁴ Consolidation Code | ¹⁵ Order No. NSL- |
|--------------------------------------|-------------------------------|----------------------------------|---------------------------------|

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



BHL: N 32°44'27.485 W 103°57'33.912