Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

| FORM APPRO | VED |
|--------------------|-------|
| OMB No. 1004- | -0137 |
| Expires: January 3 | 1, 20 |

| 5 | Lease | Serial | No |
|----|-------|--------|-----|
| J. | Luasu | Sullai | TAC |

| BURI | EAU OF LAND MANAGEMENT | | 5. Lease Seriai No. | |
|--|---|--------------------------|--|--|
| Do not use this f | OTICES AND REPORTS ON Vorm for proposals to drill or to Jse Form 3160-3 (APD) for su | o re-enter an | 6. If Indian, Allottee | or Tribe Name |
| SUBMIT IN 1 | TRIPLICATE - Other instructions on pag | ne 2 | 7. If Unit of CA/Agre | eement, Name and/or No. |
| 1. Type of Well Oil Well Gas W | /ell Other | | 8. Well Name and No |). |
| 2. Name of Operator | Other | | 9. API Well No. | |
| | I.e | | | T 1 |
| 3a. Address | 3b. Phone No. | (include area code) | 10. Field and Pool or | Exploratory Area |
| 4. Location of Well (Footage, Sec., T.,R | .,M., or Survey Description) | | 11. Country or Parish | , State |
| 12. CHE | CK THE APPROPRIATE BOX(ES) TO IN | DICATE NATURE | OF NOTICE, REPORT OR OT | HER DATA |
| TYPE OF SUBMISSION | | TYP | E OF ACTION | |
| Notice of Intent | Acidize Deep Alter Casing Hyd | oen raulic Fracturing | Production (Start/Resume) Reclamation | Water Shut-Off Well Integrity |
| | | Construction | Recomplete | Other |
| Subsequent Report | = ' = | and Abandon | Temporarily Abandon | _ |
| Final Abandonment Notice | Convert to Injection Plug | Back | Water Disposal | |
| | | | | |
| 14. I hereby certify that the foregoing is | true and correct. Name (Printed/Typed) | Title | | |
| Signature Ryan T | McDanisl | Date | | |
| <i>J</i> | THE SPACE FOR FED | ERAL OR STA | TE OFICE USE | |
| Approved by | | | | |
| | | Title | | Date |
| | ned. Approval of this notice does not warrar quitable title to those rights in the subject leduct operations thereon. | | | |
| Title 18 U.S.C Section 1001 and Title 43 | 3 U.S.C Section 1212, make it a crime for a | ny person knowingly | and willfully to make to any d | epartment or agency of the United States |

any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

(Instructions on page 2)

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations and reports of such operations when completed as indicated on Federal and Indian lands pursuant to applicable Federal law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area or regional procedures and practices, are either shown below, will be issued by or may be obtained from the local Federal office.

SPECIFIC INSTRUCTIONS

Item 4 - Locations on Federal or Indian land should be described in accordance with Federal requirements. Consult the local Federal office for specific instructions.

Item 13: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by the local Federal office. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to the top of any tubing left in the hole; method of closing top of well and date well site conditioned for final inspection looking for approval of the abandonment. If the proposal will involve **hydraulic fracturing operations**, you must comply with 43 CFR 3162.3-3, including providing information about the protection of usable water. Operators should provide the best available information about all formations containing water and their depths. This information could include data and interpretation of resistivity logs run on nearby wells. Information may also be obtained from state or tribal regulatory agencies and from local BLM offices.

NOTICES

The privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et seq., 351 et seq., 25 U.S.C. 396; 43 CFR 3160.

PRINCIPAL PURPOSE: The information is used to: (1) Evaluate, when appropriate, approve applications, and report completion of subsequent well operations, on a Federal or Indian lease; and (2) document for administrative use, information for the management, disposal and use of National Resource lands and resources, such as: (a) evaluating the equipment and procedures to be used during a proposed subsequent well operation and reviewing the completed well operations for compliance with the approved plan; (b) requesting and granting approval to perform those actions covered by 43 CFR 3162.3-2, 3162.3-3, and 3162.3-4; (c) reporting the beginning or resumption of production, as required by 43 CFR 3162.4-1(c)and (d) analyzing future applications to drill or modify operations in light of data obtained and methods used.

ROUTINE USES: Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions in connection with congressional inquiries or to consumer reporting agencies to facilitate collection of debts owed the Government.

EFFECT OF NOT PROVIDING THE INFORMATION: Filing of this notice and report and disclosure of the information is mandatory for those subsequent well operations specified in 43 CFR 3162.3-2, 3162.3-3, 3162.3-4.

The Paperwork Reduction Act of 1995 requires us to inform you that:

The BLM collects this information to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

Response to this request is mandatory.

The BLM would like you to know that you do not have to respond to this or any other Federal agency-sponsored information collection unless it displays a currently valid OMB control number.

BURDEN HOURS STATEMENT: Public reporting burden for this form is estimated to average 8 hours per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management (1004-0137), Bureau Information Collection Clearance Officer (WO-630), 1849 C St., N.W., Mail Stop 401 LS, Washington, D.C. 20240

| | Mewbourne Oil Company |
|---|-------------------------------------|
| • | Buffalo Nickel 33/34 State Com 718H |
| | SHL: 1840' FSL & 280' FEL (Sec 32) |
| | BHL: 660' FSL & 100' FEL (Sec 34) |

| Casing Type | Fluid Type | Hole Size (in) | Casing Description | Top MD | Setting Depth | Sacks Cement | Top of Cement |
|--------------|-------------|----------------|---------------------|--------|---------------|--------------|---------------|
| Conductor | Fresh Water | 26 | 20" 94# H40 STC | 0 | 200 | 360 | 0' |
| Surface | Brine | 17.5 | 13.375" 48# H40 STC | 0' | 648 | 390 | 0' |
| Intermediate | Fresh Water | 12.25 | 9.625" 36# J55 LTC | 0' | 2080 | 500 | 0' |
| Production | Cut-Brine | 8.75 | 7" 26# P110 LTC | 0' | 7970 | 1000 | 673' |
| Liner | OBM | 6.75 | 4.5" 13.5# P110 LTC | 7770' | 19436 | 1090 | 7770' |

| Formation | Est. Top (TVD) | Formation | Est. Top (TVD) |
|----------------|----------------|---------------------------|----------------|
| Rustler | | Delaware (Lamar) | |
| Castile | | Bell Canyon | |
| Salt Top | | Cherry Canyon | 2155 |
| Marker Bed 126 | | Manzanita Marker | |
| Salt Base | | Basal Brushy Canyon | 3236 |
| Yates | 368 | Bone Spring | 4612 |
| Seven Rivers | | 1st Bone Spring Carbonate | 5492 |
| Queen | | 1st Bone Spring Sand | 5843 |
| Capitan | 723 | 2nd Bone Spring Carbonate | 6093 |
| Grayburg | | 2nd Bone Spring Sand | 6421 |
| San Andres | | 3rd Bone Spring Carbonate | 6736 |
| Glorietta | | 3rd Bone Spring Sand | 7908 |
| Yeso | | Wolfcamp | 8280 |

Sante Fe Main Office Phone: (505) 476-3441

General Information Phone: (505) 629-6116

Online Phone Directory https://www.emnrd.nm.gov/ocd/contact-us

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

CONDITIONS

Action 512830

CONDITIONS

| Operator: | OGRID: |
|------------------|--------------------------------------|
| MEWBOURNE OIL CO | 14744 |
| P.O. Box 5270 | Action Number: |
| Hobbs, NM 88241 | 512830 |
| | Action Type: |
| | [C-103] NOI Change of Plans (C-103A) |

CONDITIONS

| Created By | Condition | Condition Date |
|-------------|--|----------------|
| ward.rikala | No additives containing PFAS chemicals will be added to the drilling fluids or completion fluids used during drilling, completions, or recompletions operations. | 10/14/2025 |
| ward.rikala | Any previous COA's not addressed within the updated COA's still apply. | 10/14/2025 |