

Form 3160-5 (June 2019)	UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT	FORM APPROVED OMB No. 1004-0137 Expires: October 31, 2021
SUNDRY NOTICES AND REPORTS ON WELLS <i>Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals.</i>		5. Lease Serial No. NMNM104965
		6. If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE - Other instructions on page 2		7. If Unit of CA/Agreement, Name and/or No.
1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		8. Well Name and No. FORTY NINER RIDGE UNIT/137H
2. Name of Operator MEWBOURNE OIL COMPANY		9. API Well No. 3001550136
3a. Address P O BOX 5270, HOBBS, NM 88241	3b. Phone No. (include area code) (575) 393-5905	10. Field and Pool or Exploratory Area FORTY NINER RIDGE/BONE SPRING
4. Location of Well (Footage, Sec., T.,R.,M., or Survey Description) SEC 16/T23S/R30E/NMP		11. Country or Parish, State EDDY/NM

12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA					
TYPE OF SUBMISSION		TYPE OF ACTION			
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Alter Casing	<input type="checkbox"/> Hydraulic Fracturing	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input checked="" type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> Water Disposal		

13. Describe Proposed or Completed Operation: Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleate horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be perfonned or provide the Bond No. on file with BLM/BIA. Required subsequent reports must be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompleation in a new interval, a Form 3160-4 must be filed once testing has been completed. Final Abandonment Notices must be filed only after all requirements, including reclamation, have been completed and the operator has detennined that the site is ready for final inspection.)

Mewbourne Oil Company requests approval for the following change:

Change dedicated acres from 400 to 1600.4 (Order #R-23429)

14. I hereby certify that the foregoing is true and correct. Name (Printed/Typed) ANDY TAYLOR / Ph: (575) 393-5905	Title Engineer
Signature (Electronic Submission)	Date 12/20/2024

THE SPACE FOR FEDERAL OR STATE OFFICE USE		
Approved by CHRISTOPHER WALLS / Ph: (575) 234-2234 / Accepted	Title Petroleum Engineer	Date 12/27/2024
Conditions of approval, if any, are attached. Approval of this notice 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.	Office CARLSBAD	

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.

(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

Additional Information

Location of Well

0. SHL: SENW / 2575 FNL / 1475 FWL / TWSP: 23S / RANGE: 30E / SECTION: 16 / LAT: 32.3061572 / LONG: -103.8920829 (TVD: 0 feet, MD: 0 feet)
PPP: SENW / 2541 FNL / 2200 FWL / TWSP: 23S / RANGE: 30E / SECTION: 16 / LAT: 32.3053833 / LONG: -103.8877319 (TVD: 9261 feet, MD: 9396 feet)
PPP: SENW / 2643 FSL / 2200 FWL / TWSP: 23S / RANGE: 30E / SECTION: 4 / LAT: 32.334161 / LONG: -103.8877952 (TVD: 9509 feet, MD: 19955 feet)
PPP: SESW / 0 FSL / 2200 FWL / TWSP: 23S / RANGE: 30E / SECTION: 4 / LAT: 32.3268958 / LONG: -103.8877792 (TVD: 9513 feet, MD: 17312 feet)
PPP: SESW / 0 FSL / 2200 FWL / TWSP: 23S / RANGE: 30E / SECTION: 9 / LAT: 32.3123681 / LONG: -103.8877473 (TVD: 9519 feet, MD: 12026 feet)
BHL: NENW / 100 FNL / 2200 FWL / TWSP: 23S / RANGE: 30E / SECTION: 4 / LAT: 32.3411623 / LONG: -103.8878106 (TVD: 9506 feet, MD: 22502 feet)

CONFIDENTIAL

Santa Fe Main Office Phone: (505) 476-3441 Fax: (55) 476-3462 General Information Phone: (505) 629-6116 Online Phone Directory Visit: https://www.emnrd.nm.gov/ocd/contact-us/	State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION	<div style="text-align: right;"> C-102 Revised July 9, 2024 Submit Electronically via OCD Permitting </div> <div> Submittal Type: <div style="margin-left: 20px;"> <input type="checkbox"/> Initial Submittal <input checked="" type="checkbox"/> Amended Report <input type="checkbox"/> As Drilled </div> </div>
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WELL LOCATION INFORMATION

API Number 30-015-50136	Pool Code 24720	Pool Name FORTY NINER RIDGE; BONE SPRING
Property Code 35090	Property Name FORTY NINER RIDGE UNIT COM	Well Number 137H
OGRID No. 14744	Operator Name MEWBOURNE OIL COMPANY	Ground Level Elevation 3136'
Surface Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal		Mineral Owner: <input checked="" type="checkbox"/> State <input type="checkbox"/> Fee <input type="checkbox"/> Tribal <input type="checkbox"/> Federal

Surface Location

UL F	Section 16	Township 23S	Range 30E	Lot	Ft. from N/S 2575 FNL	Ft. from E/W 1475 FWL	Latitude 32.3052988	Longitude -103.8900786	County EDDY
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Bottom Hole Location

UL 2	Section 4	Township 23S	Range 30E	Lot	Ft. from N/S 100 FNL	Ft. from E/W 2200 FWL	Latitude 32.3411633	Longitude -103.8878086	County EDDY
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Dedicated Acres 1600.4	Infill or Defining Well INFILL	Defining Well API 30-015-50135	Overlapping Spacing Unit (Y/N)	Consolidation Code
Order Numbers. R-23429			Well setbacks are under Common Ownership: <input type="checkbox"/> Yes <input type="checkbox"/> No	

Kick Off Point (KOP)

UL K	Section 16	Township 23S	Range 30E	Lot	Ft. from N/S 2182 FNL	Ft. from E/W 2200 FWL	Latitude 32.3038028	Longitude -103.8877514	County EDDY
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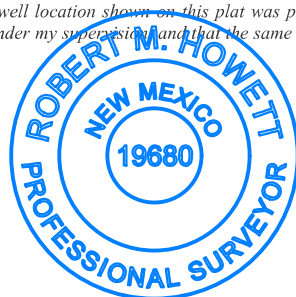
First Take Point (FTP)

UL F	Section 16	Township 23S	Range 30E	Lot	Ft. from N/S 2541 FNL	Ft. from E/W 2200 FWL	Latitude 32.3053779	Longitude -103.8877538	County EDDY
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Last Take Point (LTP)

UL 2	Section 4	Township 23S	Range 30E	Lot	Ft. from N/S 100 FNL	Ft. from E/W 2200 FWL	Latitude 32.3411633	Longitude -103.8878086	County EDDY
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Unitized Area or Area of Uniform Interest	Spacing Unit Type <input checked="" type="checkbox"/> Horizontal <input type="checkbox"/> Vertical	Ground Floor Elevation: 3164'
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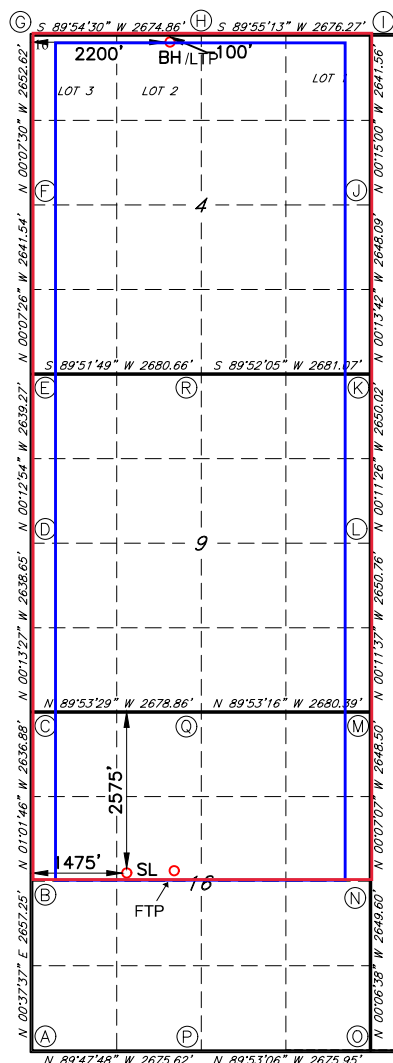
OPERATOR CERTIFICATIONS <i>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and, if the well is a vertical or directional well, that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of a working interest or unleased mineral interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</i> <i>If this well is a horizontal well, I further certify that this organization has received the consent of at least one lessee or owner of a working interest or unleased mineral interest in each tract (in the target pool or formation) in which any part of the well's completed interval will be located or obtained a compulsory pooling order from the division.</i> <div style="display: flex; justify-content: space-between;"> <div> <i>Andrew W Taylor</i> Signature </div> <div> 12/13/2024 Date </div> </div> <div style="margin-top: 10px;"> Andrew Taylor Printed Name ataylor@mewbourne.com Email Address </div>	SURVEYOR CERTIFICATIONS <i>I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision and that the same is true and correct to the best of my belief.</i> <div style="text-align: center;">  </div> <div style="display: flex; justify-content: space-between;"> <div> Signature and Seal of Professional Surveyor <i>Robert M. Howett</i> Certificate Number 19680 </div> <div> Date of Survey 3/13/2024 </div> </div>
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Note: 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.

This grid represents a standard section. You may superimpose a non-standard section, or larger area, over this grid. Operators must outline the dedicated acreage in a red box, clearly show the well surface location and bottom hole location, if it is directionally drilled, with the dimensions from the section lines in the cardinal directions. If this is a horizontal wellbore show on this plat the location of the First Take Point and Last Take Point, and the point within the Completed interval (other than the First Take Point or Last Take Point) that is closest to any outer boundary of the tract.

Surveyors shall use the latest United States government survey or dependent resurvey. Well locations will be in reference to the New Mexico Principal Meridian. If the land is not surveyed, contact the OCD Engineering Bureau. Independent subdivision surveys will not be acceptable.

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

**GEODETIC DATA**

NAD 83 GRID - NM EAST

SURFACE LOCATION

N: 475083.3 - E: 678284.5

LAT: 32.3052988° N

LONG: 103.8900786° W

BOTTOM HOLE

N: 488133.4 - E: 678931.6

LAT: 32.3411633° N

LONG: 103.8878086° W

CORNER DATA

NAD 83 GRID - NM EAST

A: FOUND BRASS CAP "1942" J: FOUND BRASS CAP "1916"
N: 472367.7 - E: 676781.9 N: 485596.9 - E: 682093.4B: FOUND BRASS CAP "1942" K: FOUND BRASS CAP "1942"
N: 475024.2 - E: 676811.0 N: 482949.4 - E: 682103.9C: FOUND BRASS CAP "1942" L: FOUND BRASS CAP "1942"
N: 477660.1 - E: 676763.6 N: 480299.9 - E: 682112.7D: FOUND BRASS CAP "1942" M: FOUND BRASS CAP "1942"
N: 480298.2 - E: 676753.3 N: 477649.8 - E: 682121.7E: FOUND BRASS CAP "1942" N: FOUND BRASS CAP "1942"
N: 482936.8 - E: 676743.4 N: 475001.9 - E: 682127.2F: FOUND BRASS CAP "1942" O: FOUND BRASS CAP "1942"
N: 485577.8 - E: 676737.7 N: 472352.8 - E: 682132.3G: FOUND BRASS CAP "1916" P: FOUND BRASS CAP "1942"
N: 488229.8 - E: 676731.9 N: 472358.2 - E: 679456.9H: FOUND BRASS CAP "1916" Q: FOUND BRASS CAP "1942"
N: 488234.1 - E: 679406.2 N: 477655.0 - E: 679441.9I: FOUND BRASS CAP "1916" R: FOUND BRASS CAP "1942"
N: 488237.8 - E: 682081.8 N: 482943.2 - E: 679423.4**17 OPERATOR CERTIFICATION**

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Signature

Date

Printed Name

E-mail Address

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

3/13/2024

Date of Survey

Signature and Seal of Professional Surveyor

19680

Certificate Number

Job No.: LS24030211

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 416746

CONDITIONS

Operator: MEWBOURNE OIL CO P.O. Box 5270 Hobbs, NM 88241	OGRID: 14744
	Action Number: 416746
	Action Type: [C-103] NOI Change of Plans (C-103A)

CONDITIONS

Created By	Condition	Condition Date
ward.rikala	Approved for the record. Work was performed without OCD approval.	1/9/2025