

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

OCD Hobbs

FORM APPROVED
OMB NO. 1004-0135
Expires: July 31, 2010

SUNDRY NOTICES AND REPORTS ON WELLS
Do not use this form for proposals to drill or to re-enter an abandoned well. Use form 3160-3 (APD) for such proposals.

HOBBS OCD

SUBMIT IN TRIPLICATE - Other instructions on reverse side.

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NMNM113967	
2. Name of Operator MEWBOURNE OIL COMPANY		6. If Indian, Allottee or Tribe Name	
3a. Address PO BOX 5270 HOBBS, NM 88241		7. If Unit or CA/Agreement, Name and/or No.	
3b. Phone No. (include area code) Ph: 575-393-5905		8. Well Name and No. RED HILLS WEST UNIT 1H	
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 8 T26S R32E Mer NMP SESE 330FSL 380FEL		9. API Well No. 30-025-39902	
		10. Field and Pool, or Exploratory BONE SPRING	
		11. County or Parish, and State LEA COUNTY, NM	

DEC 00 2014

RECEIVED

12. CHECK 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"/> Fracture Treat	<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 checked="" type="checkbox"/> Other Surface Disturbance
	<input 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 recomplete 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 performed or provide the Bond No. on file with BLM/BJA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Mewbourne Oil Company has a sundry notice approved for a frac pond. This frac pond is not large enough to allow MOC to utilize it for frac jobs. MOC would like to extend the West & South edges of the pond to make the pond 420' x 400'. Please see attached survey plat & call Bradley Bishop with any questions.

Bond on file: NM1693 nationwide & NMB000919

**SEE ATTACHED FOR
CONDITIONS OF APPROVAL**

14. I hereby certify that the foregoing is true and correct. Electronic Submission #265715 verified by the BLM Well Information System For MEWBOURNE OIL COMPANY, sent to the Hobbs Committed to AFMSS for processing by JERRY BLAKLEY on 10/10/2014 ()	
Name (Printed/Typed) BRADLEY BISHOP	Title REGULATORY
Signature (Electronic Submission)	Date 09/24/2014

THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved By <i>Stephen J Kelly</i>	Title <i>K2</i>	Date <i>11/20/14</i>
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

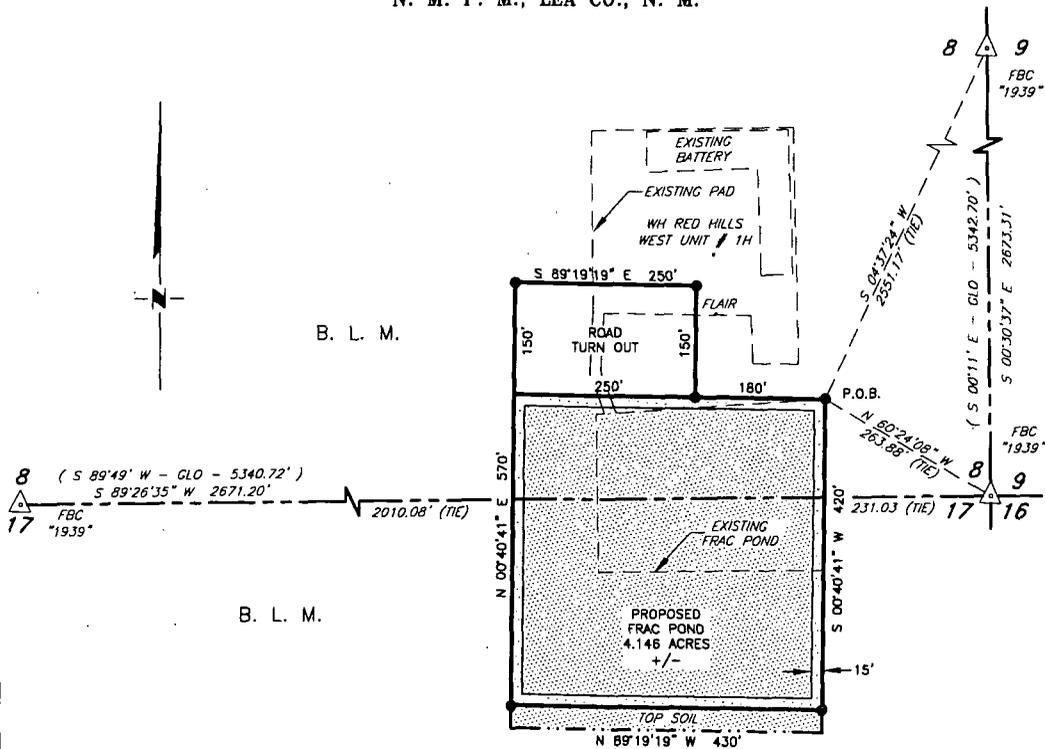
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

**** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ** OPERATOR-SUBMITTED ****

DEC 10 2014

jm

MEWBOURNE OIL COMPANY
SURVEY OF THE PROPOSED RED HILLS 8 FRAC POND WITH ROAD TURNOUT
SITUATED WITHIN THE SE 1/4, SECTION 8 AND THE NE 1/4, SECTION 17,
TOWNSHIP 26 SOUTH, RANGE 32 EAST,
N. M. P. M., LEA CO., N. M.



DESCRIPTION

A tract of land situated within the Southeast quarter of Section 8, and the Northeast quarter of section 17, Township 26 South, Range 32 East, N. M. P. M., Lea County, New Mexico, across B. L. M. lands and being more particularly described by metes and bounds as follows:

BEGINNING at a 1/2" rebar with an orange cap, stamped "RRC PS 19680" set for a corner, which bears S 04'37"24" W, 2,551.17 feet, from a brass cap, stamped "1939", found for the East quarter corner of Section 8, and which bears N 60'24"08" W, 263.88 feet, from a brass cap, stamped "1939", found for the Southeast corner of Section 8;

Thence S 00'40'41" W, passing the common line of Sections 8 and 19 at 132.60 feet, which bears S 89'26"35" W 231.03 feet from a brass cap, stamped "1939", found for the Southeast corner of Section 8 and continuing for a total distance of 420 feet to a set 1/2" rebar with orange cap stamped "RRC PS 19680" set for a corner;

Thence N 89'19'19" W, 430 feet, to a 1/2" rebar with orange cap stamped "RRC PS 19680" set for a corner;

Thence N 00'40'41" E, passing the common line of Section 8 and 17 at 278.13 feet, which bears N 89'26"35" E 2010.08 feet, from a brass cap, stamped "1939", found for the South quarter corner of Section 8 and continuing for a total distance of 570 feet, to a 1/2" rebar with an orange cap stamped "RRC PS 19680" set for a corner;

Thence S 89'19'19" E, 250 feet, to a 1/2" rebar with an orange cap stamped "RRC PS 19680" set for a corner;

Thence N 00'40'41" E, 150 feet, to a 1/2" rebar with an orange cap stamped "RRC PS 19680" set for a corner;

Thence S 89'19'19" E, 250 feet, to the Point of Beginning.

Said tract of land contains 180,600 square feet or 4.146 acres, more or less.

SCALE: 1" = 200'
 0 200' 400'
 BEARINGS ARE NAD 27 GRID
 NM EAST & DISTANCES ARE
 HORIZ. GROUND.

- LEGEND**
- (-GLO-) Record Data
 - △ Found Corner As Noted
 - 1/2" Rebar w/Orange Cap stamped "RRC PS 19680"
 - P.O.B. Point Of Beginning



I, Robert M. Howett, New Mexico Professional Surveyor No. 19680, do hereby certify that this survey plat and the actual survey on the ground upon which it is based was performed under my direct supervision and this survey meets the minimum standards for surveying in the State of New Mexico and is true and correct to the best of my knowledge and belief.

Robert M. Howett
 Robert M. Howett
 Date: 9/18/14
 Firm No.: TX 10193938 NM 4655451

Copyright 2014 - All Rights Reserved

NO.	REVISION	DATE
JOB NO.: LS140397		
DWG. NO.: 140397FP		



308 W. BROADWAY ST., HOBBS, NM 88240 (575) 964-8200

SCALE: 1"=200'
DATE: 9-16-2014
SURVEYED BY: BK/SM
DRAWN BY: ARJ
APPROVED BY: LWB
SHEET : 1 OF 1

BLM LEASE NUMBER: NMNM105562
COMPANY NAME: Mewbourne Oil Company
ASSOCIATED WELL NAME: Red Hills West Unit 1H

FRAC POND CONDITIONS OF APPROVAL

A copy of the application (APD, Grant, or Sundry Notice) and attachments, including stipulations, survey plat and diagram, will be on location during construction. BLM personnel may request to see a copy of your permit during construction to ensure compliance with all conditions of approval.

Holder agrees to comply with the following conditions of approval to the satisfaction of the Authorized Officer:

1. The Holder shall indemnify the United States against any liability for damage to life or property arising from the occupancy or use of public lands under this permit.
2. The Holder shall comply with all applicable Federal laws and regulations existing or hereafter enacted or promulgated.
3. Required Standard Conditions of Approval:
 - a. **Notification**
Contact the Supervisory Environmental Protection Specialist, Jim Amos, at 575-234-5909 at least 24 hours prior to starting construction.
 - b. **Freshwater Only**
The frac pond will only be authorized to contain freshwater and testing of water quality is required. Additives are not allowed without consent of the authorized officer in writing.
 - c. **Contamination**
If at any time the water in the frac pond becomes polluted with salts or other contaminants, use of the frac pond will cease and desist, and all liquids will be removed from the frac pond and disposed of properly. The operator will preclude releases of oil into open pits. The operator must remove any accumulation of oil, condensate, or contaminant in a pit within 48 hours of discovery.
 - d. **Authorized Disturbance**
Confine all construction and maintenance activity to the approved authorized area applied for in the application.
 - e. **Facilities**
Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations. Grey-water, sewage, and trash shall be removed from the site and disposed of properly at a state approved facility.
 - f. **Escape Ramps**
The operator will construct and maintain frac ponds to prevent livestock, wildlife, and humans from becoming entrapped. At a minimum, the operator will construct and maintain escape ramps, ladders, or other methods of avian and terrestrial wildlife escape in frac ponds. Escape ramps must be installed at every corner of

the frac pond and in the center of each side if that side exceeds 100 feet in length. Escape ramps must be in contact with the side of the frac pond, bottom of the frac pond, and the top of the frac pond berm. Escape ramps cannot be made of metal and cannot be steeper than a 3:1 slope (Horizontal Distance: Vertical Distance) or 30% slope. (*Examples of escape ramps: 12" wide wooden planks wrapped in matting, felt lining, etc.*)

g. Frac Pond Pipelines

Temporary pipelines flowing from the frac pond to the target well will be laid along existing roadways unless an exception has been granted by the authorized officer in writing.

h. Mineral Material from Excavation

Mineral materials extracted during construction of the frac pond will be stored on-location and/or used for constructing the frac pond.

i. Frac Pond Liner

The frac pond will be lined with at least a 30 mil. plastic liner. The plastic lining will be removed prior to final abandonment.

j. Topsoil Stockpile

The operator shall strip at least the top 6 inches of soil (root zone) from the entire frac pond area and stockpile the topsoil approximately 25 feet outside the bermed perimeter of the pond in a low profile manner, reasonably protected from wind and water erosion. Topsoil shall not be used for constructing the frac pond. The topsoil will be used for final reclamation purposes only.

k. Frac Pond Fence

The operator will install and maintain enclosure fencing on all sides of the frac pond to prevent access to public, livestock, and large forms of wildlife. The fence shall be installed at the base of the berm and never on top of the berm.

Construction of the fence shall consist of steel and/or wooden posts set firmly into natural ground. Hog panel or chain-link fencing must be used as the fence and tied securely to the fence posts. Barbed-wire fencing or electric fences shall not be used. The fence height shall not be shorter than six (6) feet. The erected fence shall be maintained in adequate condition until the frac pond is reclaimed.

l. Erosion Prevention

Install earthen erosion-control structures as are suitable for the specific terrain and soil conditions.

m. Reclamation Start

- I. Reclamation efforts will commence immediately after the frac pond is no longer needed for the purpose of completing wells.
- II. Within 3 months of completion of frac operations on associated wells, all earthwork and final reclamation must be completed. This includes reclaiming and/or removal of:
 - i. Any roads approved for use with the pond
 - ii. Surface water lines
 - iii. Tanks, pumps, fencing etc.

Requirements for Operations and Final Reclamation:

4. If, during any phase of the construction, operation, maintenance, or termination of the frac pond, any pollutant should be released from the contaminated frac pond, the control and total removal, disposal, and cleaning up of such pollutant, wherever found, shall be the responsibility of holder, regardless of fault.

Upon failure of holder to control, dispose of, or clean up such discharge, or to repair all damages resulting there-from, the Authorized Officer may take such measures as he deems necessary to control and clean up the discharge and restore the area, including where appropriate, the aquatic environment and fish and wildlife habitats, at the full expense of the holder. Such action by the Authorized Officer shall not relieve holder of any responsibility as provided herein.

5. Any cultural and/or paleontological resources (historic or prehistoric site or object) discovered by the holder, or any person working on his behalf shall be immediately reported to the Authorized Officer. Holder shall suspend all operations in the immediate area of such discovery until written authorization to proceed is issued by the Authorized Officer. An evaluation of the discovery will be made by the Authorized Officer to determine appropriate actions to prevent the loss of significant cultural or scientific values. The holder will be responsible for the cost of evaluation and any decision as to proper mitigation measures will be made by the Authorized Officer after consulting with the holder.

6. The operator shall be held responsible if noxious weeds become established within the areas of operations. Weed control shall be required on the disturbed land where noxious weeds exist, which includes the roads, pads, associated pipeline corridor, and adjacent land affected by the establishment of weeds due to this action. The operator shall consult with the Authorized Officer for acceptable weed control methods, which include following EPA and BLM requirements and policies.

7. After all disturbed areas have been satisfactorily contoured and prepared for seeding the location needs to be revegetated with the seed mixture provided. Seeding may need to be repeated until revegetation is successful. Operators shall contact Jim Amos, Supervisor, Environmental Protection – (575)234-5909, **prior** to beginning surface reclamation operations.

8. Seeding is required: Use the following seed mix.

- | | |
|---|--|
| <input type="checkbox"/> seed mixture 1 | <input type="checkbox"/> seed mixture 3 |
| <input type="checkbox"/> seed mixture 2 | <input type="checkbox"/> seed mixture 4 |
| <input type="checkbox"/> LPC mixture | <input type="checkbox"/> Aplomado Falcon mix |