Form 160-5 (September 2001)

UNITED STATES DEPARTMENT OF THE INTERIOR OCD HORBS **BUREAU OF LAND MANAGEMENT**

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.

FORM APPROVED OMB No. 1004-0135 Expires: January 31, 2004

HOBBSOCD

5. Lease Serial No.

NM-105562 (SL) NM-27507 (BHL)

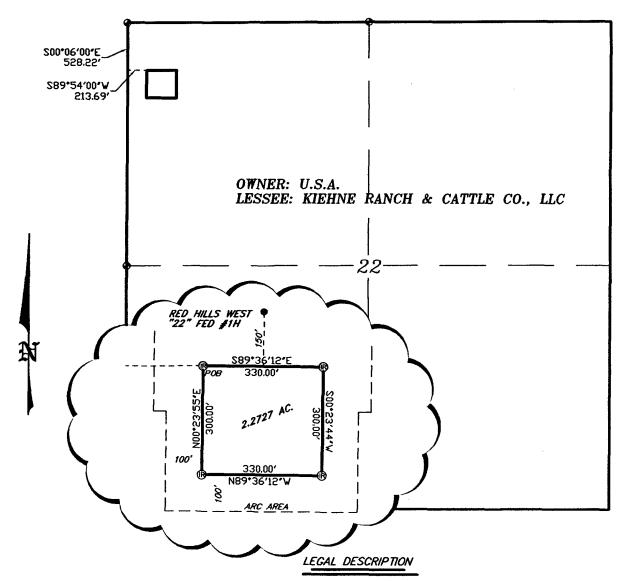
6. If Indian, Allottee or Tribe Name

SUBMIT ÎN TR	IPLICATE - Other instructions o	n reverse side	Init or CA/Agreement, Name and/or No.
1. Type of Well Oil Well Gas Well 2. Name of Operator Mewbourne Oil Company 147 3a. Address PO Box 5270 Hobbs, NM 88 4. Location of Well (Footage, Sec., 380' FNL & 380' FWL, Sec 22)	3b. Phone 241 575-393-3 T, R., M., or Survey Description) -T26S-R32E Unit Letter D	Red I 9. AP 3 C 5905 10. Fic Wild 11. Cc Lea 0	Hills West 22 Fed Com #1H I Well No. O -O 25 - 3 9 9 0 1 eld and Pool, or Exploratory Area leat Bone Springs bunty or Parish, State County, NM
12. CHECK AP	PROPRIATE BOX(ES) TO INDICA		r, or other data
TYPE OF SUBMISSION		TYPE OF ACTION	
If the proposal is to deepen dire	Change Plans Plug an Convert to Injection Plug Bard Operation (clearly state all pertinent details, ctionally or recomplete horizontally, give substitutionally of the performed or provide the Bondolved operations. If the operation results in a real Abandonment Notices shall be filed only a	e Treat Reclamation onstruction Recomplete ad Abandon Temporarily Abandon ack Water Disposal including estimated starting date of any propourface locations and measured and true vertical d No. on file with BLM/BIA. Required subse-	Well Integrity Other Frac pit Seed work and approximate duration thereof a depths of all pertinent markers and zones. The seed within 30 days interval a Form 3160-4 shall be filed once
dimensions of the pit will be a	eks approval to construct a frac pit immediapprox 300' x 330'. The interior dimension filled with fresh water purchased from a corm of the pit.	is will be approx 385' x 315' x 10' deep. V	Working volume is approx 150,000
If you have any questions, ple	ase call Mickey Young or Charles Martin	@ 575-393-5905	NOV 10 2010

14. 1 hereby certify that the foregoing is true and correct Name (PrintedlTyped) Title Hobbs Regulatory Jackie Lathan Signature Date 09/21/10 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Name FIELD MANAGER Isl Don Peterson Approved by (Signature) Title (Printed/Typed) Date 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 **5 201**0 NOV CARLSBAD FIELD OFFICE

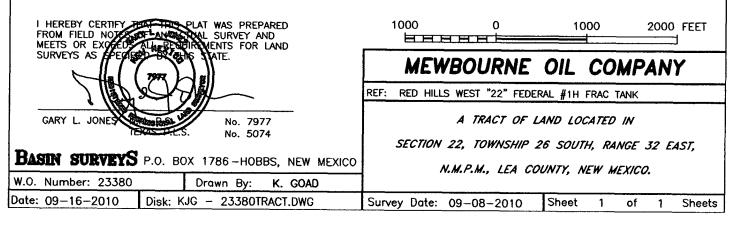
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

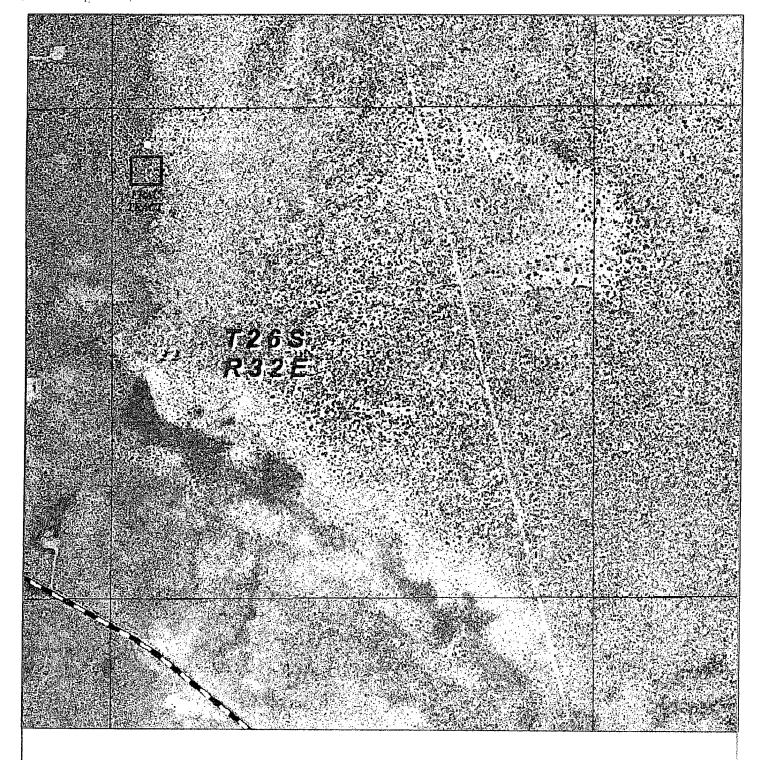
SECTION 22, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO.



A TRACT OF LAND LOCATED IN SECTION 22, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO AND BEING MORE PARTICULARLY DESCRIBED AS FOLLOWS.

BEGINNING AT A POINT WHICH LIES S.00°06'00"E., 528.22 FEET AND S.89°54'00"W., 213.69 FEET FROM THE NORTHWEST CORNER OF SAID SECTION 22; THENCE S.89°36'12"E., 330.00 FEET; THENCE S.00°23'44"W., 300.00 FEET; THENCE N.89°36'12"W., 330.00 FEET; THENCE N.00°23'44"E., 300.00 FEET TO THE POINT OF BEGINNING. SAID TRACT OF LAND CONTAINING 2.2727 ACRES, MORE OR LESS.





RED HILLS WEST "22" FEDERAL #1H FRAC TANK Section 22, Township 26 South, Range 32 East, N.M.P.M., Lea County, New Mexico.



P.O. Box 1786 1120 N. West County Rd. Hobbs, New Mexico 88241 (575) 393-7316 - Office (575) 392-2206 - Fox basinsurveys.com

SCOIC: 1 = 1000 SCOMMENTAL TOUT = 1000

YELLOW TINT — USA LAND BLUE TINT — STATE LAND NATURAL COLOR — FEE LAND

23380

MEWBOURNE OIL COMPANY

BLM LEASE NUMBER __NM105562___ COMPANY NAME __Mewbourne Oil Company__ ASSOCIATED WELL NO. & NAME Red Hills West 22 Fed Com #1H

FRAC POND CONDITIONS OF APPROVAL

A copy of the 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:
 - Contact the Supervisory Environmental Protection Specialist, Jim Amos, at 575-234-5909 at least 24 hours prior to starting construction.
 - 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 BLM authorized officer.
 - 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.
 - Confine all construction and maintenance activity to the authorized area.
 - 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.
 - Mineral materials extracted during construction of the frac pond will be stored onlocation and/or used for constructing the frac pond.
 - The frac pond will be lined.
 - The operator shall stockpile topsoil approximately 25 feet outside the bermed perimeter <u>SOUTH</u> 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.
- The frac pond shall be fenced on all sides.
- Install earthen erosion-control structures as are suitable for the specific terrain and soil conditions.
- The plastic lining will be removed prior to final abandonment
- Reclamation efforts will commence immediately after the frac pond is no longer needed for the purpose of completing wells.
- 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:

Any roads approved for use with the pond

Surface water lines

Tanks, pumps, fencing etc.

• Porto-johns and trash containers will be on-location during fracturing operations or any other crew-intensive operations.

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.
- 5. The holder shall minimize disturbance to existing fences and other improvements on public lands. The holder is required to promptly repair improvements to at least their former state. Functional use of these improvements will be maintained at all times. The holder will contact the owner of any improvements prior to disturbing them. When necessary to pass through a fence line, the fence shall be braced on both sides of the passageway prior to cutting of the fence. No permanent gates will be allowed unless approved by the Authorized Officer.
- 6. 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.

- 7. 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.
- 8. 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.

() seed mixture 1	() seed mixture 3
(x) seed mixture 2	() seed mixture 4
() LPC mixture	() Aplomado Falcon mix

10. The topsoil to be stripped is approximately 6 inches in depth.

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

- 11. Special Stipulations: None
- 12. 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.

EΑ	File#	EA-1	1-0021

BLM SERIAL #: NM105562 COMPANY REFERENCE: Mewbourne Oil Company WELL # & NAME: Red Hills West 22 Fed Com #1H

Seed Mixture 2, for Sandy Sites

The holder shall seed all disturbed areas with the seed mixture listed below. The seed mixture shall be planted in the amounts specified in pounds of pure live seed (PLS)* per acre. There shall be <u>no</u> primary or secondary noxious weeds in the seed mixture. Seed will be tested and the viability testing of seed will be done in accordance with State law (s) and within nine (9) months prior to purchase. Commercial seed will be either certified or registered seed. The seed container will be tagged in accordance with State law(s) and available for inspection by the authorized officer.

Seed will be planted using a drill equipped with a depth regulator to ensure proper depth of planting where drilling is possible. The seed mixture will be evenly and uniformly planted over the disturbed area (smaller/heavier seeds have a tendency to drop the bottom of the drill and are planted first). The holder shall take appropriate measures to ensure this does not occur. Where drilling is not possible, seed will be broadcast and the area shall be raked or chained to cover the seed. When broadcasting the seed, the pounds per acre are to be doubled. The seeding will be repeated until a satisfactory stand is established as determined by the authorized officer. Evaluation of growth will not be made before completion of at least one full growing season after seeding.

Species to be planted in pounds of pure live seed* per acre:

<u>Species</u>	l <u>b/acre</u>
Sand dropseed (Sporobolus cryptandrus)	1.0
Sand love grass (Eragrostis trichodes)	1.0
Plains bristlegrass (Setaria macrostachya)	2.0

^{*}Pounds of pure live seed:

Pounds of seed x percent purity x percent germination = pounds pure live seed