## 30-025-40897

# MULTI-POINT SURFACE USE AND OPERATIONS PLAN MEWBOURNE OIL COMPANY

DEC 2 4 2012

HOBBS OCD

Red Hills West 21 DM Federal Com #1H 150' FNL & 380' FWL Sec 21-T26S-R32E Lea County, New Mexico

RECEIVED

This plan is submitted with Form 3160-3, Application for Permit to Drill, Covering the above described well. The purpose of this plan is to describe the location of the proposed well, the proposed construction activities and operations plan, the magnitude of the surface disturbance involved, and the procedures to be followed in restoring the surface so that a complete appraisal can be made of the environmental impact associated with the proposed operations.

#### 1. Existing Roads:

- A. Exhibit #3 is a road map showing the location of the proposed well. Existing roads are highlighted in black. Exhibits #3-#3C are maps showing the location of the proposed well and access road. Existing and proposed roads are highlighted in black.
- B. Directions to location: From the junction of Battle Axe and Co. Rd. 1 (Orla Hwy), Go North on Co. Rd. 1 for 1 mile. Turn East for .4 mile on lease road. Turn South 650' to location
- C. Existing roads will be maintained in a condition the same as or better than before operations begin.

#### 2. Proposed Access Road:

- A. No new road construction is needed.
- B. Mewbourne Oil Co. will cooperate with other operators in the maintenance of lease roads.

#### 3. Location of Existing Wells:

There are producing wells within the immediate vicinity of the well site. Exhibit #4 shows existing wells within a one mile radius.

#### 4. Location of Existing and/or Proposed Facilities:

- A. There are production facilities on this lease at the present time.
- B. In the event that the well is productive, production facilities will be at MOC's Red Hills West 21 #2H battery, all flow lines, gas lines and water lines will follow new and existing roads. Shown in Exhibit 3D.
- C. All production vessels left on location will be painted to conform to BLM painting stipulations within 180 days of installation.

#### 5. Location and Type of Water Supply

The well will be drilled with a combination of fresh water and brine water based mud systems. The water will be obtained from commercial suppliers in the area and/or hauled to the location by transport trucks over existing and proposed roads as indicated in Exhibit #3.

#### 6. Source of Construction Materials

All material required for construction of the drill pad and access roads will be obtained from private, state, or federal pits. The construction contractor will be solely responsible for securing construction materials required for this operation and paying any royalties that may be required on those materials.

#### 7. Methods of Handling Waste Disposal:

- A. Drill cuttings not retained for evaluation purposed will be hauled to an off-site permitted facility.
- B. Water produced during operations will be hauled to an off-site permitted SWD in the area.
- C. If any liquid hydrocarbons are produced during operations, those liquids will be stored in suitable tanks until sold.
- D. Sewage and gray water will be safely contained on-site, and then waste will be disposed at an approved off-site facility.
- E. All trash, junk, and other waste materials will be stored in proper containers to prevent dispersal and will be removed to an appropriate facility within one week of cessation of drilling and completion activities.

#### 8. Ancillary Facilities

There are no ancillary facilities within the immediate vicinity of the proposed well site.

#### 9. Well Site Layout

- A diagram of the drill pad is shown in Exhibit #5. Dimensions of the pad and location of major rig components are shown.
- B. The pad dimension of 280' x 320' has been staked and flagged.

#### 10. Plans for Restoration of Surface

A. Within 120 days of cessation of drilling and completion operations, all equipment not necessary for production operations will be removed. The location and surrounding area will be cleaned of all trash and junk to assure the well site is left as esthetically pleasing as reasonably possible.

#### B. Interim reclamation:

i. All areas not needed for production operations will be reclaimed as shown in the interim reclamation layout, exhibit #6.

- ii. In these areas, caliche will be removed, the land will be recontoured to match the surrounding area, the topsoil from the stockpile will be spread over these areas.
- iii. The disturbed area will be restored by seeding during the proper growing season.
- iv. Any additional caliche required for production facilities will be obtained from the reclaimed areas.

#### C. Final Reclamation:

- i. Upon cessation of the proposed operations, if the well is abandoned, all equipment and trash will be removed and taken to a proper facility.
- ii. The location and road surfacing material will be removed and used to patch area lease roads.
- iii. The entire location will be restored to the original contour as much as reasonable possible.
- iv. The topsoil used for interim reclamation will be spread over the entire location.
- v. The disturbed area will be restored by seeding during the proper growing season.

All restoration work will be completed within 180 days of cessation of activities.

#### 11. Surface Ownership:

The surface is owned by BLM.

#### 12. Other Information:

A. The primary use of the surface at the location is for grazing of livestock.

#### 13. Operators Representative:

A. Through APD approval, drilling, completion and production operations:

N.M. Young, District Manager Mewbourne Oil Company PO Box 5270 Hobbs, NM 88241 575-393-5905

### Mewbourne Oil Company

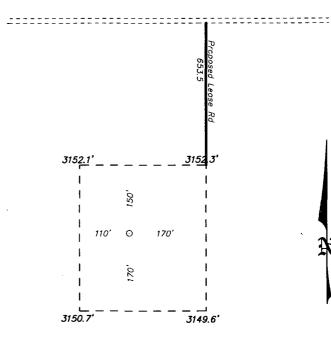
PO Box 5270 Hobbs, NM 88241 (575) 393-5905

I hereby certify that I, or someone under my direct supervision, have inspected the drill site and access route proposed herein; that I am familiar with the conditions which currently exist; that I have full knowledge of State and Federal laws applicable to this operation; that the statements made in this APD package are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed in conformity with this APD package and the terms and conditions under which it is approved. I also certify that I, or the company I represent, am responsible for the operations conducted under this application. These statements are subject to the provisions of 18 U.S.C. 1001 for the filing of false statements.

Executed this 18 day of Sept., 2012.
Name: NM Young
Signature: \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\
Position Title: Hobbs District Manager
Address: PO Box 5270, Hobbs NM 88241
Telephone: <u>575-393-5905</u>
E-mail: myoung@mewbourne.com

SECTION 21, TOWNSHIP 26 SOUTH, RANGE 32 EAST, N.M.P.M., LEA COUNTY.

NEW MEXICO.



MEWBOURNE OIL COMPANY
RED HILLS WEST 21 "DM" FEDERAL COM #1H
ELEV. - 3150'

Lat - N 32°02'06.07" Long - W 103°41'12.77" NMSPCE- N 377065.344 £ 700322.260 (NAD-27)

DIRECTIONS TO LOCATION:
FROM THE JUNCTION OF BATTLE AXE AND CO. RD.
1(ORLA HWY), GO NORTH ON BATTLE AXE FOR 0.8
MILES TO LEASE ROAD; THEN EAST ON LEASE ROAD
FOR 0.4 MILES TO PROPOSED LEASE ROAD.

BASIN SURVEYS P.O. BOX 1786 - HOBBS, NEW MEXICO

W.O. Number: 27192 Drawn By: K. GOAD

e: 08-27-2012 Disk: KJG - 27192WELL.DWG

200 0 200 400 FEET

SCALE: 1" = 200'

## MEWBOURNE OIL COMPANY

REF: RED HILLS WEST 21 "DM" FEDERAL COM #1H / WELL PAD TOPO

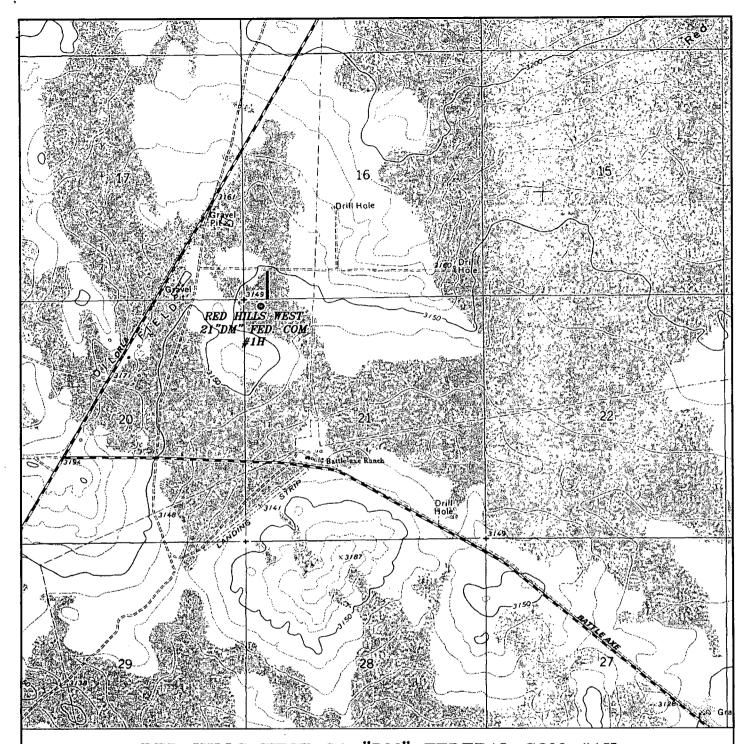
THE RED HILLS WEST 21 "DM" FED. COM #1H LOCATED 150'

FROM THE NORTH LINE AND 380' FROM THE WEST LINE OF

SECTION 21, TOWNSHIP 26 SOUTH, RANGE 32 EAST,

N.M.P.M., LEA COUNTY, NEW MEXICO.

Survey Date: 08-16-2012 | Sheet 1 of 1 Sheets



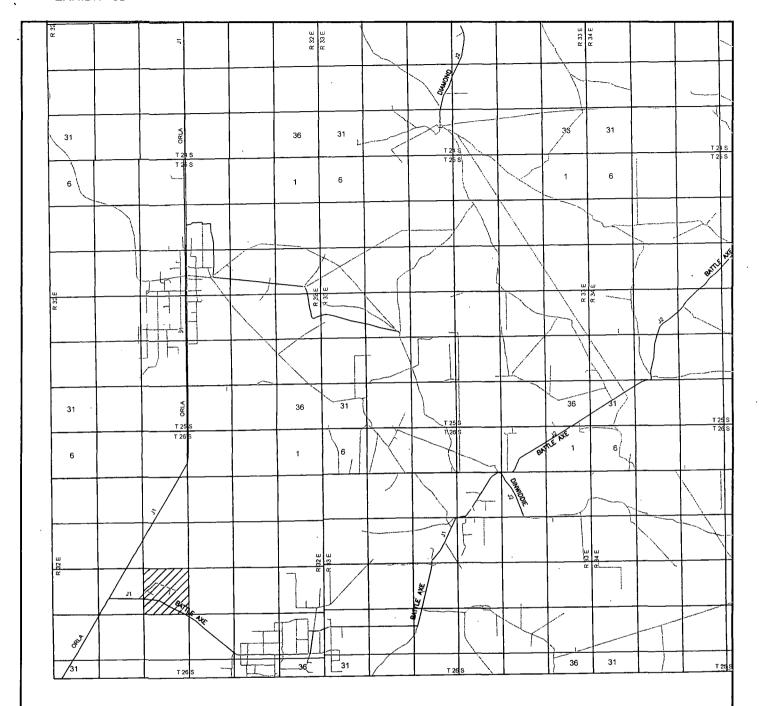
RED HILLS WEST 21 "DM" FEDERAL COM #1H
Located 150' FNL and 380' FWL
Section 21, Township 26 South, Range 32 East,
N.M.P.M., Lea County, New Mexico.



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

W.O. Number: KJG 27192
Survey Date: 08-16-2012
Scale: 1" = 2000'
Date: 08-27-2012

*MEWBOURNE* OIL COMPANY



RED HILLS WEST 21 "DM" FEDERAL COM #1H

Located 150' FNL and 380' FWL

Section 21, Township 26 South, Range 32 East,

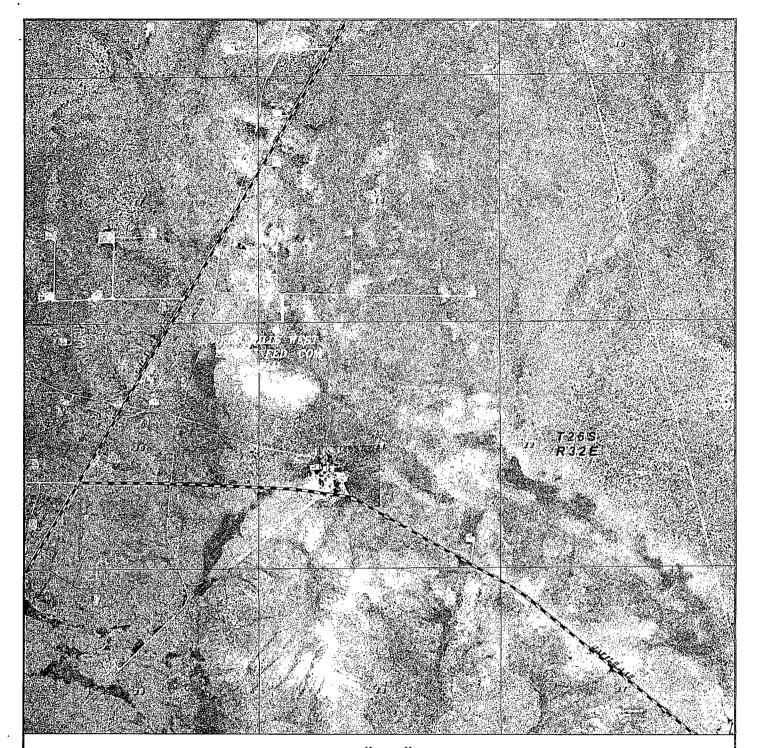
N.M.P.M., Lea County, New Mexico.



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Survey Date: 08-16-2012  Scale: 1" = 2 Miles  Date: 08-27-2012	W.O. Numb	er: KJG	27192
	Sürvey Da	te: 08-	16-2012
	Scale: 1"		
	Date: 08-		

MEWBOURNE OIL COMPANY



RED HILLS WEST 21 "DM" FEDERAL COM #1H
Located 150' FNL and 380' FWL
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W.O. Number: KuG 27192 Scale: 1" = 2000'

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



Exhibit "30"

		Blackyrie = E	KISTING ROED SESW	ASWSE 1
	Caliple Grupe 3			
			RLW/2/K2A	
	Certification (Carlotte Carlotte Carlot			
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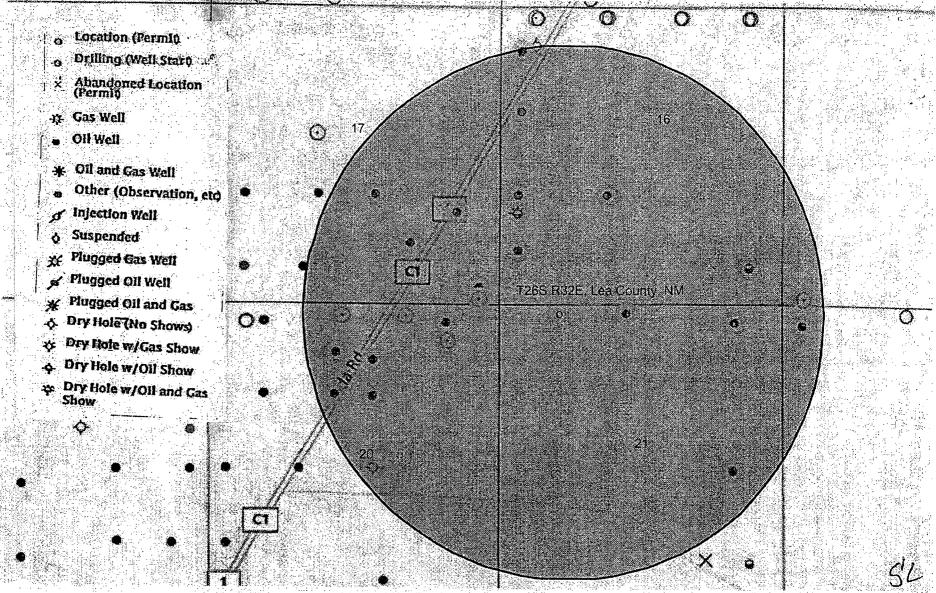
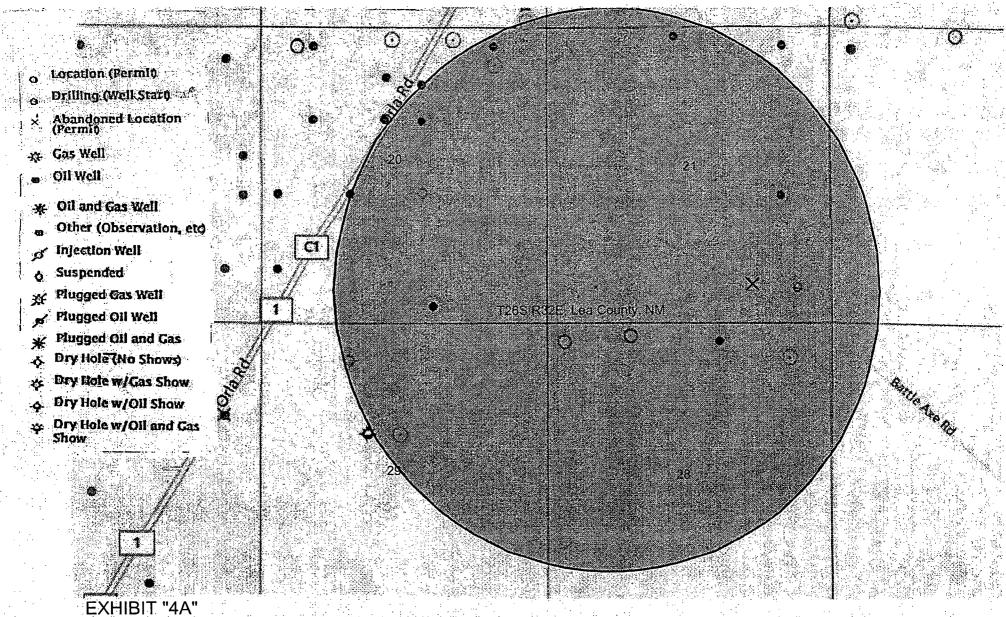


EXHIBIT "4"

Red Hills West 21 DM Fed Com #1H - SL - 150' FNL & 380' FWL, Sec. 21 T26S R32E, Lea County, NM.



Red Hills West 21 DM Fed Com #1H - BHL - 380' FSL & 330' FWL - Sec. 21 T26S R32E, Lea County, NM.