# MULTI-POINT SURFACE USE AND OPERATIONS PLAN

MEWBOURNE OIL COMPANY Tamano "11" Fed Com #2H 1550' FSL & 450' FWL (SHL) Sec 11-T18S-R31E Eddy County, New Mexico

30-015-39684

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.
- B. Directions to location from Lovington: Go West on Hwy 82 for 33 miles to Shugart Rd (CR 222). Turn South and go 4 miles to Westall Rd (CR 249). Turn left (Southeast) and go 1.5 miles to lease road. Turn left (Northeast) and go 1.1 mile. Turn left (North) and go .4 mile 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 Approx 122' of new road will be needed.
- B. The maximum width of the driving surface will be 14 feet. The road will be crowned and ditched with a 2% slope from the tip of the crown to the edge of the driving surface. The ditches will be 1 foot deep with 3:1 slopes. The road will be surfaced with rolled and compacted caliche.
- C. 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 the proposed well and existing wells within a one mile radius.

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

- A. There are no production facilities on this lease at the present time.
- B. In the event that the well is productive, production facilities will be located on the East side of the location. 3-phase overhead electricity poles will follow lease roads.
- C. Production equipment that will remain on this location will be painted to conform to BLM painting stipulations within 180 days of installation.

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#### 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.

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#### 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 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.
- C. An archaeological survey has been conducted on the proposed location pad.

#### 10. Plans for Restoration of Surface

- A. Within 90 days of cessation of drilling and completion operations, all equipment not necessary for production operations will be removed. The location will be cleaned of all trash and junk to assure the well site is left as aesthetically pleasing as reasonably possible.
- B. Interim reclamation:
  - i. All areas not needed for production operations will be reclaimed.
  - ii. Caliche will be removed, the land will be recontoured, the top soil from stockpile will be spread over these areas.
  - iii. The disturbed area will be restored by re-seeding during the proper growing season.
  - iv. Any additional caliche required for production facilities will be obtained from the area shown in exhibit #6 as interim reclamation.

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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.

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ii. The location and road surfacing material will be removed and used to patch area lease roads. The entire location will be restored to the original contour as much as reasonable possible. The top soil used for interim reclamation will be spread over the entire location. All restoration work will be completed within 180 days of cessation of activities.

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#### 11. Surface Ownership:

The surface is owned by BLM.

#### 12. Other Information:

- A. Topography: Refer to the archaeological report for a detailed description of flora, fauna, soil characteristics, dwellings, and historical or cultural sites.
- B. The primary use of the surface at the location is for grazing of livestock.

## 13. Operator's 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 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 $\overline{20}^{+}$ day of $\underline{\text{Sept.}}$ , 2011.
Name: <u>NM Young</u>
Signature: Bott Rech fin Young
Position Title: Hobbs District Manager
Address: PO Box 5270, Hobbs NM 88241
Telephone: <u>575-393-5905</u>
E-mail: myoung@mewbourne.com

# United States Department of the Interior Bureau of Land Management Roswell Field Office 2909 West Second Street Roswell, New Mexico 88201-1287

## **Statement Accepting Responsibility for Operations**

Operator Name:Mewbourne Oil CompanyStreet or Box:P.O. Box 5270City, State:Hobbs, New MexicoZip Code:88241

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The undersigned accepts all applicable terms, conditions, stipulations, and restrictions concerning operations conducted of the leased land or portion thereof, as described below.

Lease Number:	Lease Number: LC062052 LC-029388(d) LC-029388(b)
Legal Description of Land:	Section 11, T-18S, R-31E Eddy County, New Mexico. Location @ 1550' FSL & 450' FWL.
Formation (if applicable):	Bone Springs
Bond Coverage:	\$150,000
BLM Bond File:	NM1693, Nationwide

Authorized Signature:

for Young

Name: NM (Micky) Young Title: District Manager Date: 9-20-11



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