

OPER. CONTROL NO. 14744

FE*

FORM APPROVED
OMB NO. 1004-0136
Expires: February 28, 1995

UNITED STATES
DEPARTMENT OF
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

b. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Mewbourne Oil Company

3. ADDRESS AND TELEPHONE NO.

P.O. Box 5270, Hobbs, NM 88241 (505) 393-5905

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At surface

1000' FNL & 1800' FEL

At proposed prod. zone

Same

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*

11 Miles South of Maljamar, New Mexico

15. DISTANCE FROM PROPOSED*

LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any)

1000'

16. NO. OF ACRES IN LEASE

640

17. NO. OF ACRES ASSIGNED
TO THIS WELL

40

18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

385'

19. PROPOSED DEPTH

8650'

20. ROTARY OR CABLE TOOLS

Rotary

21. ELEVATIONS (Show whether DF, RT, GR, etc.)

3741' GR

22. APPROX. DATE WORK WILL START*

Upon BLM Approval

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17 1/2"	13 3/8"	48#	450' - 500'	600 Sks. Circulated
12 1/4"	8 5/8"	24# & 32#	4350' - 4650'	1600 Sks. Circulated
7 7/8"	5 1/2"	17#	8650'	800 Sks.

Mewbourne Oil Company proposes to drill to a depth sufficient to test Bone Springs for oil. If productive, 5 1/2" casing will be cemented at TD. If non-productive, the well will be plugged and abandoned in a manner consistent with federal regulations. Specific programs are outlined in the following attachments:

Drilling Program

Exhibit #1, 1A: Location and Elevation Plat

Surface Use and

Operations Plan

Exhibit #2, 2A, Attachment: Blowout Preventor and Choke Manifold

Exhibit #3, 3A: Existing Roads and Proposed Location

Exhibit #4, Attachment: Immediate Radius Map

Exhibit #5: Drilling Rig Layout

H₂S: Drilling Operations Plan W/Drilling Rig Layout for H₂S.

SUBJECT TO
APPROVAL
DATE
FOR UNORTHODOX
LOCATION

APPROVAL SUBJECT TO
GENERAL REQUIREMENTS AND
SPECIAL STIPULATIONS

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface locations and measured and true vertical depths. Give blowout preventer program, if any.

24.

SIGNED

Jeff L. Brown

TITLE

Engineer

DATE

11/22/96

(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

Application approval 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.
CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY

ORIG. SGD.: TONY C. FERGUSON

TITLE

ADM. MINERALS

DATE

2/14/97

*See Instructions On Reverse Side