

## N.M. OIL CONS. COMMISSION

P.O. BOX 1980

HOBBS, NEW MEXICO 88240

UNITED STATES  
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLICATE\*

(Other instruction  
reverse side)

FORM APPROVED

OMB NO. 1004-0136

Expires: February 28, 1995

## APPLICATION FOR PERMIT TO DRILL OR DEEPEN

## 1a. TYPE OF WORK

DRILL ☒DEEPEN ☐

## b. TYPE OF WELL

OIL  
WELL ☒GAS  
WELL ☐OTHER ☐SINGLE  
ZONE ☒MULTIPLE  
ZONE ☐

## 2. NAME OF OPERATOR

MERIDIAN OIL INC.

## 3. ADDRESS AND TELEPHONE NO.

P.O. BOX 51810, MIDLAND, TX 79710

915-688-6943

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

At surface

990' FNL &amp; 330' FEL

At proposed prod. zone

Unit A

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

9 MILES SOUTHEAST OF MALJAMAR, NM

## 15. DISTANCE FROM PROPOSED\*

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

330'

## 16. NO. OF ACRES IN LEASE

160

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.

1ST WELL

## 19. PROPOSED DEPTH

3750

## 20. ROTARY OR CABLE TOOLS

ROTARY

## 21. ELEVATIONS (Show Whether DF, RT, GR, ETC.)

3686

Capitan Controlled Water Basin

## 22. APPROX. DATE WORK WILL START

UPON APPROVAL

## 23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	GRADE, SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	28#	600'	400 SXS - CIRC
7 7/8"	5 1/2"	15.5#	3800'	1000 SXS - CIRC.

NO H2S REQUIREMENTS AS PER ED BAILEY/BLM ON JANUARY 5, 1994.

MUD PROGRAM: 0 -600 FRESH WATER GEL AND LIME; 600 - 3800 SALT WATER W/MW 9.8 -10.2. NO ABNORMAL PRESSURES OR TEMPERATURES EXPECTED.

BOP PROGRAM: 10" 3-M BOP STACK TO BE INSTALLED ON THE 8 5/8" AND LEFT FOR REMAINDER OF DRILLING.

LEASE CONSISTS OF N/2 OF THE NE/QUARTER, SE/QUARTER OF THE NE/QUARTER OF SEC. 3  
NW/QUARTER OF THE SW/QUARTER OF SEC. 4

OPER. OGRID NO. 14538

PROPERTY NO. 13958

POOL CODE 08130

EFF. DATE 3-21-94

API NO. 30-025-32461

Approval Subject to  
General Requirements and  
Special Stipulations  
AttachedCARLSBAD RESOURCE  
AREA HEADQUARTERS

FEB 15 11 19 AM '94

RECEIVED

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

TITLE

PRODUCTION ASSISTANT

DATE

1/14/94

(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:

(acting)

APPROVED BY

Ron Dunton

TITLE

AREA MANAGER

DATE

MAR 10 1994

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes 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.