

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN LPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☒

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

Socony Mobil Oil Company, Inc.

3. ADDRESS OF OPERATOR

Box 1800, Hobbs, New Mexico

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

At surface

2080' from North Line, 1980' from East Line, Sec. 30, T-20-S,

At proposed prod. zone R-25-E, Eddy, County, New Mexico

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

Approx. 5.9 Miles West of Seven Rivers, New Mexico

10. DISTANCE FROM PROPOSED*

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

16. NO. OF ACRES IN LEASE

320

18. DISTANCE FROM PROPOSED LOCATION*

TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.

19. PROPOSED DEPTH

9800

17. NO. OF ACRES ASSIGNED TO THIS WELL

20. ROTARY OR CABLE TOOLS

Rotary

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

3553 G. L.

22. APPROX. DATE WORK WILL START*

March 31, 1966

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
17-1/2"	13-3/8	48#	300	300 sax
12-1/4"	8-5/8	32#	3150	1400 sax
7-7/8 - 6-3/4"	4-1/2	11.6#	9800	250 sax.

RECEIVED

MAR 29 1966

O. C. G.
ARTESIA, OFFICE

RECEIVED
MAR 28 1966
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, 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

E. J. Kenna

TITLE *Genl. Supervisor*

DATE March 24, 1966

(This space for Federal or State office use)

PERMIT NO.

DECLARED WATER BENCH
CEMENT BEHIND THE
CASING MUST BE CIRCULATED
TITLE
NOTIFY USGS IN SUFFICIENT TIME TO
WITNESS CEMENTING THE
DATE

APPROVED
MAR 25 1966
H. L. BEERMAN
ACTING DISTRICT ENGINEER

*See Instructions On Reverse Side