

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

1980' from North Line and 2310' from West Line, Unit F,

At proposed prod. zone Section 10, T-21-S, R-24-E, Eddy County, New
Mexico

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

29 Miles Northwest of Carlsbad, 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

640

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

19. PROPOSED DEPTH

10,000

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

3942 G.L.

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#	10,000	250 sax

5. LEASE DESIGNATION AND SERIAL NO.

NM 010567 0122909

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Federal "V" Unit

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA

Sec.10, T-21-S, R-24-E

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

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RECEIVED

FEB 15 1966

U. S. G.
ARTESIA OFFICE

RECEIVED

FEB 14 1966

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICOForm 9-1123 Designation of Operator will be forwarded as soon as received by this
office.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



TITLE Group Supervisor

DATE Feb. 11, 1966

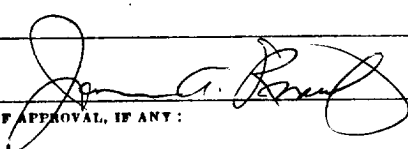
(This space for Federal or State office use)

PERMIT NO.

APPROVAL DATE

FEB 14 1966

APPROVED BY



TITLE

DATE

1 1966

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions On Reverse Side