

NMOC D -
SA TA FE
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPlicate
(RECEIVED on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

JUN 29 1982

30-029-20004

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR ~~PLUG BACK~~

1a. TYPE OF WORK

DRILL ☒

DEEPEN ☐

ARTESIAN OFFICE
PLUG BACK ☐

b. TYPE OF WELL

OIL WELL ☐

GAS WELL ☐

OTHER

SINGLE ZONE ☒

MULTIPLE ZONE ☐

2. NAME OF OPERATOR

~~Joseph E. May~~ MAY ENERGY COMPANY ✓

3. ADDRESS OF OPERATOR

Rt. 2 Box 654 Stroud, Okla. 74079

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

At multiple 660' FUL and 660' FSL Luna County, New Mexico
Section 27, T22S, R7E
At proposed prod. zone MSWSW
Same

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

17 miles NE of Deming, New Mexico

15. DISTANCE FROM PROPOSED*

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

660'

16. NO. OF ACRES IN LEASE

8928

17. NO. OF ACRES ASSIGNED TO THIS WELL

40 acres

18. DISTANCE FROM PROPOSED LOCATION*

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

Wildcat
5280'

19. PROPOSED DEPTH

3500 +-

20. ROTARY OR CABLE TOOLS

Rotary

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

4335' GR

22. APPROX. DATE WORK WILL START*

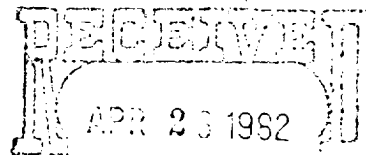
As soon as possible

23. PROPOSED CASING AND CEMENTING PROGRAM

| SIZE OF HOLE | SIZE OF CASING | WEIGHT PER FOOT | SETTING DEPTH | QUANTITY OF CEMENT |
|--------------|----------------|-----------------|---------------|--------------------|
| 11" | 8 5/8 | 28.4 | 850' | See exhibit F |
| 7 7/8" | 4 1/2 | 10.5 | 3500 +- | See exhibit F |

Mud Program: see exhibit G

Blowout Prevention Program: see exhibit E



OR & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

Graded ID-I
API & NR Book
7-2-82

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 prevention program, if any.

24.

SIGNED

APPROVED

Owner

DATE

(This space for Federal Register use)

JUN 10 1982

PERMIT NO.

APPROVAL DATE

APPROVED BY

JAMES A. CILLHAM
DISTRICT SUPERVISOR

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY