

N.M.O.C.D. COPY

SUBMIT IN PLICATE*
(Other Inst. ions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.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 Re-Entry

SINGLE
ZONE ☒MULTIPLE
ZONE ☐

2. NAME OF OPERATOR

ROY McKAY

3. ADDRESS OF OPERATOR

1 McKay Place, Roswell, N.M. 88201

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

At surface

660'/FSL 1980'/FWL Sec.20-7S-27E

At proposed prod. zone

Same as above

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

30 Miles Northeast Of Roswell, N.M.

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

878.20

17. NO. OF ACRES ASSIGNED
TO THIS WELL40 ~~160~~18. DISTANCE FROM PROPOSED LOCATION*
TO NEAREST WELL, DRILLING, COMPLETED,
OR APPLIED FOR, ON THIS LEASE, FT.

None

19. PROPOSED DEPTH

6800' ~~1400'~~ ~~1500'~~

20. ROTARY OR CABLE TOOLS

Rotary

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

3913 GL

22. APPROX. DATE WORK WILL START*

ASAP

23.

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
15 1/2"	13 3/8"	48#	99'	Circulated To Surface
12 1/4"	8 5/8"	24#	1600'±	300 HLW+200 "C" (Circ.)
7 7/8"	4 1/2"	10.5#	5200'	400 HLW+300 "C"

1. Propose to re-enter plugged well which had been previously drilled to TD of 1750'.
2. Drill out plugs at 75' and 1400'.
3. Set 8 5/8 casing. (if necessary)
4. Install 10" API 3000 psi. WP double-ram BOP to drill to TD.
5. After log evaluation, 4 1/2" casing will be run to TD and cemented back to intermediate casing.
6. Perforate and test any favorable zones.

~~PROPOSED PROGRAM~~

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

24.

SIGNED

Jerry H. Long

TITLE Agent for ROY McKAY

DATE April 14, 1981

(This space for Federal Seal and use)

PERMIT NO.

GEO. H. STEWART

APPROVAL DATE

APPROVED BY

JUN 11 1981

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

FOR

JAMES A. GILLHAM
DISTRICT SUPERVISOR

*See Instructions On Reverse Side

