

N. M. Oil Cons. Comm.
P. O. BOX
HOBBS, NEW MEXICO 88240

SUBMIT IN TRIPL
(Other instructions on
reverse side)

Form approved.
Budget Bureau No. 42-R1425.

30-025-27836

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
TRICAN EXPLORATION

3. ADDRESS OF OPERATOR
408 GIHLS TOWER WEST, MIDLAND, TEXAS 79701

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*)
At surface
1650' FNL AND 2180' FEL OF SECTION 31
At proposed prod. zone

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
18 MILES WEST OF JAL, NEW MEXICO

15. DISTANCE FROM PROPOSED*
LOCATION TO NEAREST
PROPERTY OR LEASE LINE, FT.
(Also to nearest drlg. unit line, if any) 990'

16. NO. OF ACRES IN LEASE
479.76

17. NO. OF ACRES ASSIGNED
TO THIS WELL 320

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

19. PROPOSED DEPTH
16,500'

20. ROTARY OR CABLE TOOLS
ROTARY

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
3321.1 GR

22. APPROX. DATE WORK WILL START*
UPON APPROVAL

5. LEASE DESIGNATION AND SERIAL NO.
NM-14160-A

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
PHILLIPS FEDERAL

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
WILDCAT

11. SEC., T., R., M., OR BLK.
AND SURVEY OR AREA
SEC.31, T.25 S., R.34 E.

12. COUNTY OR PARISH
LEA

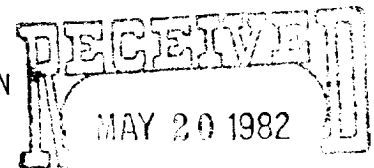
13. STATE
NEW MEXICO

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	CONDUCTOR CSG.	40'	TO FILL TO SURFACE
17-1/2"	13-3/8"	48#	600'	SUFFICIENT TO CIRCULATE
12-1/4"	9-5/8"	36#	5200'	SUFFICIENT TO CIRCULATE
8-3/4"	7"	23# & 26#	13,000'	1100 SACKS
6"	4-1/2" (Liner)	13.5#	16,500'	450 SACKS

PRODUCING ZONE WILL BE PERFORATED AND STIMULATED AS NECESSARY.

SEE ATTACHED FOR: SUPPLEMENTAL DRILLING DATA
BOP SKETCH
SURFACE USE AND OPERATIONS PLAN



GAS IS NOT DEDICATED.

OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, 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 Arthur H. Brown TITLE Agent for TRICAN EXPLORATION DATE MAY 17, 1982

(This space for Federal or State office use)
(Orig. Sgd.) GEORGE H. STEWART

PERMIT NO. MAY 21 1982 APPROVAL DATE _____

APPROVED BY JAMES A. GILLHAM TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: DISTRICT SUPERVISOR

RECEIVED

MAY 27 1992

OFFICE