

N. M. OIL CONS. COMMISS'
P. O. BOX 1660 UNITED STATES
HOBBS, NEW MEXICO 88240
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLIC.
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1425.

30-025-28144

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
 UNION OIL COMPANY OF CALIFORNIA

3. ADDRESS OF OPERATOR
 P. O. BOX 671, MIDLAND, TEXAS 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.)*
 At surface: 1980' FSL AND 2180' FWL OF SECTION 5
 At proposed prod. zone: _____

14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE*
 24 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)
 660'

16. NO. OF ACRES IN LEASE
 1238.72

17. NO. OF ACRES ASSIGNED TO THIS WELL
 640

18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT.
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19. PROPOSED DEPTH
 17,600'

20. ROTARY OR CABLE TOOLS
 ROTARY

21. ELEVATIONS (Show whether DF, RT, GR, etc.)
 3349.0 GR

22. APPROX. DATE WORK WILL START*
 UPON APPROVAL

23. PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
26"	20"	94#	800'	SUFFICIENT TO CIRCULATE
17-1/2"	13-3/8"	68#	4800'	SUFFICIENT TO CIRCULATE
12-1/4"	9-5/8"	47#	12,500'	SUFFICIENT TO CIRCULATE
8-1/2"	7-3/4"(Liner)	46.1#	17,300'	CIRCULATE LINER
6-1/2"	5-1/2"(Liner)	23#	17,600'	CIRCULATE LINER

PRODUCING ZONE WILL BE PERFORATED AND STIMULATED AS NECESSARY.

SEE ATTACHED FOR: SUPPLEMENTAL DRILLING DATA
 BOP SKETCHES
 SURFACE USE AND OPERATIONS PLAN
 OPERATOR-LANDOWNER AGREEMENT

GAS IS NOT DEDICATED.

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.

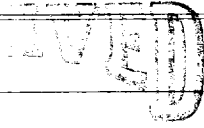
24. SIGNATURE: *Arthur R. Brown* TITLE: AGENT DATE: JANUARY 21, 1983

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

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: _____



JAN 24 1983
 NEW MEXICO