

NM Oil Co. Commission

Drawer DD

Artesia, NM UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE*
(Other instructions on
reverse side)Form approved.
Budget Bureau No. 42-R1425.

30-005-62435

APPLICATION FOR PERMIT TO DRILL, DEEPEN OR PLUG BACK		
1. TYPE OF WORK DRILL ☒ DEEPEN ☒ PLUG BACK ☐		
2. TYPE OF WELL OIL WELL ☐ GAS WELL ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐		
3. NAME OF OPERATOR McKay Oil Corporation		
4. ADDRESS OF OPERATOR P.O. Box 2014, Roswell, New Mexico 88202		
5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.) 1980'FNL & 1965'FEL At proposed prod. zone same		
6. DISTANCE, IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 28 Miles Northwest of Roswell, NM		
7. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also to nearest drilg. unit line, if any) 1965'		
8. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR, ON THIS LEASE, FT. 1/2 mile		
9. ELEVATIONS (Show whether DF, RT, GR, etc.) 4425'GL		
10. NO. OF ACRES IN LEASE 2,113.35		
11. NO. OF ACRES ASSIGNED TO THIS WELL 160.0		
12. ROTARY OR CABLE TOOLS Rotary		
13. APPROX. DATE WORK WILL START* ASAP		

PROPOSED CASING AND CEMENTING PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	QUANTITY OF CEMENT
12 1/4"	8 5/8"	24.0 J-55	900'	850 cf cement circulated
7 7/8"	4 1/2"	9.5 J-55	TD	1200 cf cement including 480 cf to tie in 4 1/2" to 8 5/8" from 1500' to 200'.

We propose to drill and test the Abo formation. Approximately 90' of surface casing will be set and cemented to surface. If commercial, 4 1/2" production casing will be run and cemented with adequate cover, perforated and stimulated as needed for production.

WELL PROGRAM: See Supplemental Drilling Data Which is Attached.

BOP PROGRAM: BOP will be installed on 8 5/8" casing and tested daily.

Gas is not dedicated.

Posted ID-1
NL, API
1-30-87

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 Landman DATE 12-30-86

(This space for Federal or State office use)

PERMIT NO. _____ APPROVAL DATE _____

APPROVED BY S/Phil Kirk TITLE Area Manager DATE DEC 31 1986

CONDITIONS OF APPROVAL, IF ANY:

APPROVAL OF THIS APPLICATION DOES NOT WARRANT OR CERTIFY THAT THE APPLICANT HOLDS LEGAL OR EQUITABLE TITLE TO THOSE RIGHTS IN THE SUBJECT LEASE WHICH WOULD ENTITLE THE APPLICANT TO CONDUCT OPERATIONS THEREON.