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P. O. BOX 2088
SANTA FE, NEW MEXICO 87501

SEP 14 '87

O. C. D.
ARTESIA, OFFICE

5A. Indicate Type of Lease

STATE ☒ FEE ☐

5. State Oil & Gas Lease No.

V-623

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

McKay Oil Corporation

3. Address of Operator

P.O. Box 2014, Roswell, New Mexico 88202

4. Location of Well

UNIT LETTER K LOCATED 1980 FEET FROM THE South LINE

AND 1980 FEET FROM THE West LINE OF SEC. 22 TWP. 9S RCE. 26E NMPM

7. Unit Agreement Name

8. Farm or Lease Name

Texaco State 'Comm

9. Well No.

1

10. Field and Pool, or Wildcat

Pecos Slope-Abo

12. County

Chaves

19. Proposed Depth

4,900'

19A. Formation

Abo

20. Rotary or C.T.

Rotary

21. Elevations (Show whether DF, HT, etc.)

3774' GR

21A. Kind & Status Plug. bond

Blanket

21B. Drilling Contractor

Grande Drilling

22. Approx. Date Work will start

September 20, 1987

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12 1/4"	8 5/8"	24.0#	850'	500 sx	Circulated
7 7/8"	4 1/2"	10.5#	4,900'±	330 sx	TOC 3200'±

1. Drill 12 1/4" hole to 850' and run 8 5/8" casing and cement to surface.
2. Wait on cement for 18 hours.
3. Nipple up on 8 5/8" casing using a Double Ram Blow-out Preventer and pressure test casing to 1000 psi for 30 minutes.
4. Drill 7 7/8" hole to 4,900'± to adequately test the Abo formation.
5. Run 4 1/2" casing if warranted and cement to 3,200'±, to isolate all oil, gas and water zones.

APPROVAL VALID FOR 180 DAYS POST 104
PERMIT EXPIRES 3-15-88 9-18-87
UNLESS DRILLING UNDERWAY NEW LOC. API

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. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

Signed Terry W. Franklin Title Agent Date Sept. 11, 1987

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE SEP 15 1987

CONDITIONS OF APPROVAL, IF ANY: