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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
LG - 3817	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Firm or Lease Name	
2. Name of Operator		State 22	
3. Address of Operator		9. Well No.	
740 United Founder Life Tower; Oklahoma City, OK 73112		1	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER K LOCATED 1980 FEET FROM THE West LINE		Wildcat	
AND 1980 FEET FROM THE South LINE OF SEC. 22 T4S 12S R33E N43PM		12. County	
		Lea	
		20. Rotary or C.T.	
		Rotary	
11. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
4256.1 GR		Dec. 5, 1977	
21A. Kind & Quantity of Work		W.E.K.	
\$10,000 1 Well			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½"	12 3/4"	42#	300'	375	Circulate
11"	8 5/8"	24# & 32#	3800'		300'
7 7/8"	5½"	15½# & 17#	9000'	350 H w/ 3/4 1% CFR-2	8500'

{ 1425 Halco Lite,
100 Class C w/ 2%
CaCl₂ 15# Salt

1. Drill a 17½" hole to 300' and run 300' of 12 3/4 - 42# H-40 Casing, cement circulated w/ 350 Sks. of Class C w/ 2% CaCl₂.
2. Drill a 11" hole to 3800' and run 2500' of 8 5/7" - 24# J-55 Casing on top and 1300' of 8 5/8" 32# J-55 Casing on bottom. Cemented w/ 1425 Sks. Halco lite w/ 15# Salt per sk. followed by 100 Class C w/ 2% CaCl₂.
3. If commercial production is found we will run 5½" casing to T.D. cemented w/ 350 Sks. Class H w/ 3/4 of 1% CFR-2.

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 Gene A. Brown Title Agent Date 10-28-77

(This space for State Use)

APPROVED BY James L. Smith TITLE SUPERVISOR DISTRICT I DATE JAN 6 1978

CONDITIONS OF APPROVAL, IF ANY: