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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. L-551	

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"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State "33"	
2. Name of Operator Champlin Petroleum Company		9. Well No. 1	
3. Address of Operator P.O. Box 872 Midland, Texas 79701		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 33 TWP. 14-S RGE. 32-E NMPM		12. County Lea	
21. Elevations (Show whether DF, RT, etc.) 4325 GL		19. Proposed Depth 10,200	19A. Formation Permo-Penn
21A. Kind & Status Plug. Bond Statewide Blanket Drilling Bond \$25,000		20. Rotary or C.T. Rotary	22. Approx. Date Work will start July 6, 1970
21B. Drilling Contractor Unknown			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13-3/8"	48#	400'	425	Circulate
11"	8-5/8"	24# & 32#	4100'	600	1500'
7-7/8"	5 1/2"	17# & 20#	10,200'	200	9000'

A Series 900 Shaffer Double Hydraulic Blow-out Preventer with blind and pipe rams will be used to drill this well.

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 Walter M. Randolph Title District Clerk Date July 1, 1970

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE JUL 6 1970

CONDITIONS OF APPROVAL, IF ANY: