

DISTRICT	SECTION
SANTA FE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form O-1
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒
5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work
b. Type DRILL ☒ DEEPEN ☐ PLUG BACK ☐
c. Well ☒ OTHER ☐ SINGLE ZONE ☒ MULTIPLE ZONE ☐

7. Unit Agreement Name
8. Firm or Lease Name
9. Well No.

nanson Oil Company

Viersen

P. O. Box 1515, Roswell, New Mexico 88201

10. Field and Pool, or Wildcat

Wildcat

980

LETTER **J** LOCATED **1980** FEET FROM THE **South** LINE

FROM **East** LINE OF SEC. **30** TWP. **18-S** RGE. **39-E** NMPM

12. County
Lea

19. Proposed Depth **7500'** 19A. Formation **Drinkard** 20. Rotary or C.T. **Rotary**
21A. Kind & Status Plug. Bond **Statewide** 21B. Drilling Contractor **Cactus Drlg. Co.** 22. Approx. Date Work will start **Jan. 2, 1970**

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP	
15"	11-3/4"	42#	400'	200	Circulate
11"	8-5/8"	28#	2900'	100	2440'
7-7/8"	5-1/2"	15-1/2#	7500'	500	4125'

It is proposed that the captioned well be drilled with rotary to a depth of 7500 feet in the Drinkard Formation and that if commercial oil or gas is encountered that the proposed casing program be followed. If 5-1/2" casing is run and cemented, a temperature survey will be run in order to verify that the top of the cement is above the San Andres pay of the East Hobbs Field. Upon running 5-1/2" casing, the well will be perforated and stimulated as may be indicated.

11 3/4

4-5-70

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 *Henry E. Schum* Title **Executive Vice President** Date **Dec. 30, 1969**

(This space for State Use)

APPROVED BY *[Signature]* TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: