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NEW MEXICO OIL CONSERVATION COMMISSION

**RECEIVED**  
JUN 29 1972  
OIL CONSERVATION COMM.

Form C-101  
Revised 1-1-65 *36-11*

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.  
K 4266

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name None
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name NEPHEW
2. Name of Operator L. R. FRENCH, JR.		9. Well No. 1
3. Address of Operator P. O. Box 4577, Odessa, Texas 79760		10. Field and Pool or Well Name <del>UNDESIGNATED</del> South Corbin-Morrow
4. Location of Well UNIT LETTER <u>B</u> LOCATED <u>1980</u> FEET FROM THE <u>east</u> LINE AND <u>660</u> FEET FROM THE <u>north</u> LINE OF SEC. <u>36</u> TWP. <u>18-S</u> RGE. <u>32-E</u> NMPM		12. County LEA
19. Proposed Depth 13,600		19A. Formation Morrow
21. Elevations (Show whether DF, RT, etc.) 3730.5 Ground		20. Rotary or C.T. Rotary
21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Brahaney Drlg. Co.	22. Approx. Date Work will start 6-20-72

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
15-1/2"	11-3/4"	38	350	350	Surface
11"	8-5/8"	32	4,600	500	2,800
7-7/8"	4-1/2"	11.60	13,600	600	9,000

Drill 15-1/2" hole to 350' & cement 11-3/4" to surface. Drill 11" hole to 4,600' & cement 8-5/8", 32#/ft. with 500 sx. Test casing to 3000 psi. Drill 7-7/8" hole to 13,600', run 4-1/2", 11.60#, N-80 LT&C casing & cement with 600 sx.

THE COMPANY MUST BE NOTIFIED  
24 HOURS PRIOR TO COMMENCING  
CASING. *11 3/4"*

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
*Oct 2, 1972*

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 David H. Donaldson Title Production Superintendent Date 6-28-72

(This space for State Use)

Orig. Signed by  
John Runyan  
Geologist

JUL 3 1972

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

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JUL 8 1972

U.S. CONSERVATION COMMISSION  
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