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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

MAY 31 7 21 AM '66

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	
K-3933	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work			7. Unit Agreement Name		
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>			8. Farm or Lease Name		
2. Name of Operator Shell Oil Company (Western Division)			9. Well No. 1		
3. Address of Operator P.O. Box 1509, Midland, Texas 79701			10. Field and Pool, or Wildcat Chaveroo-San Andres		
4. Location of Well UNIT LETTER P LOCATED 660 FEET FROM THE south LINE AND 660 FEET FROM THE east LINE OF SEC. 31 TWP. 7S RGE. 33E NMPM			12. County Roosevelt		
19. Proposed Depth 4450'			19A. Formation San Andres		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4460' DF estimated		21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Cactus Drilling Company		22. Approx. Date Work will start June 1, 1966

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	8 5/8"	32#	375'	250	Circulate
7 7/8"	4 1/2"	9.5# & 11.6#	4450'	425	3000'

Cut cores from 4280'-4380'

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.
EXPIRES

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 J. D. Duren J. D. Duren Title Staff Exploitation Engineer Date May 27, 1966
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: