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NEW MEXICO OIL CONSERVATION COMMISSION

APR 1 11 14 AM '66

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. E - 1349
7. Unit Agreement Name -
8. Farm or Lease Name Hobbs "T" T.B. #2
9. Well No. 17
10. Field and Pool, or Wildcat Chavez San Andres
12. County Huerfano
19. Proposed Depth 4500'
19A. Formation San Andres
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) Unknown
21A. Kind & Status Plug, Bond Shamot Bond No. 1253400
21B. Drilling Contractor Cactus Drilling Corp.
22. Approx. Date Work will start April 7, 1966

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> 2. Name of Operator Shelly Oil Company 3. Address of Operator Box 730 - Hobbs, New Mexico 4. Location of Well UNIT LETTER "A" LOCATED 660 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 35 TWP. 7-S RGE. 23-E NMPM	5. State Oil & Gas Lease No. E - 1349
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PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11"	6-5/8"	24.5	350'	250	Surface
7-7/8"	4-1/2"	10.50	4500'	350	3750'

The Pump & Plug process will be used in cementing both strings of casing and the cement will be circulated to the surface on the 6-5/8" OD surface casing. The 4-1/2" OD casing will be perforated and the San Andres zone treated with approx. 2000 gallons Reg. Acid, 30000 gallons of oil and 30000 20-40 sand.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED.
EXPIRES 7/2/66

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 (ORIGINAL) H. E. Asb Title District Superintendent Date March 31, 1966
(This space for State Use)

APPROVED BY [Signature] TITLE [Signature] DATE [Signature]
CONDITIONS OF APPROVAL, IF ANY: