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NEW MEXICO OIL CONSERVATION COMMISSION

HOBBS OFFICE 0. 0. 0.

Form C-101
Revised 1-1-65

MAR 28 7 52 AM '66

5A. Indicate Type of Lease	STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.	K-2671

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"/>		None	
2. Name of Operator		8. Farm or Lease Name	
Southern Petroleum Exploration, Inc.		State J	
3. Address of Operator		9. Well No.	
Box 1434, Roswell, New Mexico		1	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER B LOCATED 660 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 25 TWP. 7-S RGE. 33-E NMPM		Chavero	
12. County			
Roosevelt			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
4400		San Andres	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
4320 Grd.	Blanket-good standing	contract not let	April 8, 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"	24#	350'	200	Surface
7-7/8"	4-1/2"	10.50#	4400'	350	3300'

Plan to drill thru pay section, run Gamma ray-density log total depth to surface casing - Laterolog and Microlaterolog thru pay section. Set pipe, selectively perforate and break down formation with 2000 gals. spearhead acid, fracs with 25,000 gals. lease oil and 25,000 lbs. sand.

6/16/66

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 B.C. Hink Title District Land Manager Date March 25, 1966

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: