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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

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

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	XXXX <input checked="" type="checkbox"/> Re-Entry	DEEPEN <input type="checkbox"/>	PLUG BACK <input type="checkbox"/>
b. Type of Well	OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>	SINGLE ZONE <input type="checkbox"/>	MULTIPLE ZONE <input type="checkbox"/>
2. Name of Operator	SOUTHWEST PRODUCTION CORPORATION (Well originally drilled by Great Western Drilling Co.)		
3. Address of Operator	P. O. Box 936, Roswell, New Mexico 88201		
4. Location of Well	UNIT LETTER <u>N</u>	LOCATED <u>660</u> FEET FROM THE <u>South</u> LINE	
	AND <u>1980</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>15</u> TWP. <u>12S</u> RGE. <u>32E</u> NMPM		
10. Field and Pool, or Wildcat	Caprock Queen		
12. County	LEA		
19. Proposed Depth	3030'	19A. Formation	Queen Sand
20. Rotary or C.T.	Rotary		
21. Elevations (Show whether DF, RT, etc.)	4364'	21A. Kind & Status Plug. Bond	Blanket
21B. Drilling Contractor	Eldorado Drilling, Inc.		
22. Approx. Date Work will start	11/4/68		

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	295	200	surface
7-7/8"	5-1/2	15-5	3000	100	2600

Hole is currently plugged at 3023' T.D. 5 1/2" casing was reportedly cut and pulled at approximately 1470'.

We intend to recenter, tie-on to the 5 1/2" casing, test the near formation and if productive, run 2-3/8" tubing for completion. Blowout preventer will be installed at approximately 2000'.

2-8-69

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. Lee Harvard Title Exploration Manager Date October 31, 1968

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE 11/4/68

CONDITIONS OF APPROVAL, IF ANY: