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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		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		8. Farm or Lease Name Alexander	
c. Name of Operator June D. Speight		9. Well No. 1	
3. Address of Operator 314 Gulf Bldg., Midland, Texas 79701		10. Field and Pool, as well as Summit Queen Gas	
4. Location of Well UNIT LETTER <u>E</u> LOCATED <u>1980</u> FEET FROM THE <u>North</u> LINE <u>660</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>7</u> TWP. <u>21S</u> RGE. <u>37E</u> NMPM		12. County Lea	
19. Proposed Depth 4200'		19A. Formation San Andres	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3500' Gr	
21A. Kind & Status Plug. Bond Active bond on file		21B. Drilling Contractor Pool Co.	
22. Approx. Date Work will start 11-16-72			

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
4-3/4"	4" OD	11.34#	4200	60	3350

Well was completed 10-11-54 from Queen gas pay 3435-3650. 5-1/2" casing is cemented w/300 sacks @ 3435'.

Gas production has declined to a non-commercial level. It is proposed to deepen from present TD 3650 to approximately 4200', cement a 4" liner from 3350-4200, run logs, perforate San Andres pay, run tubing, acidize if indicated & complete. A 6" series 900 double ram blowout preventer will be used.

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 [Signature] Title Engineer Date 11-10-72

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE NOV 18 1972

CONDITIONS OF APPROVAL, IF ANY:

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1 1972

U.S. CONSERVATION COMM.  
HOUSTON, TEXAS