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NEW MEXICO OIL CONSERVATION COMMISSION
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APR 30 1980

O. C. D.

30-015-23308

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> REC <input type="checkbox"/>
5. State Oil & Gas Lease No. State 647
7. Unit Agreement Name
8. Farm or Lease Name COPEN
9. Well No. #1
10. Field and Pool, or Wildcat Artesia
12. County EDDY
18. Proposed Depth 2850'
19A. Formation San Andres
20. Rotary or C.T. C.T.
21. Elevations (Show whether DT, RT, etc.) 3534.0 GL
21A. Kind & Status Plug. Bond Statewide
21B. Drilling Contractor Hammond Brothers Dr. Co.
22. Approx. Date Work will start April 30, 1980

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 Collier Energy, Inc. 3. Address of Operator P. O. Box 798, Artesia, New Mexico 88210 4. Location of Well UNIT LETTER L LOCATED 2310 FEET FROM THE South LINE AND 330 FEET FROM THE West LINE OF SEC. 33 TWP. 18S RGE. 28E NMPM	5. State Oil & Gas Lease No. State 647 7. Unit Agreement Name 8. Farm or Lease Name COPEN 9. Well No. #1 10. Field and Pool, or Wildcat Artesia 12. County EDDY 18. Proposed Depth 2850' 19A. Formation San Andres 20. Rotary or C.T. C.T. 21. Elevations (Show whether DT, RT, etc.) 3534.0 GL 21A. Kind & Status Plug. Bond Statewide 21B. Drilling Contractor Hammond Brothers Dr. Co. 22. Approx. Date Work will start April 30, 1980
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23.

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#	450'	175 sx.	Surface
8"	7 O.D.	20#	1700'	NONE	Pull
6 1/4"	4 1/2"	11#	2850'	550 sx.	Surface

April 30, 1980

Plan to speed San Andres well to approximately 2850'. Will drill 11" hole to 450' and set 8 5/8", 24# surface casing, then cement with 175 sacks class C cement and circulate to surface. Will drill out with 8" bit to 1700' and run 7" O.D., 20# casing. Will then drill with 6 1/4" bit to 2850' and run 2850' of 4 1/2" 11# casing. Pull 7" casing, then cement 4 1/2" with 550 sacks cement and circulate to surface.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 8-1-80

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 Secretary Date 4-28-80

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR, DISTRICT II DATE MAY - 1 1980

CONDITIONS OF APPROVAL, IF ANY: