

30-015-24490

Form C-101  
Revised 1-1-65

## NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

JUN 14 1983

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> ARTESIA, OFFICE <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		7. Unit Agreement Name
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"/>		8. Farm or Lease Name Tahelitdid
2. Name of Operator Collier Energy, Inc. ✓		9. Well No. #1
3. Address of Operator P.O. Drawer R, Artesia, New Mexico		10. Field and Pool, or Wildcat Artesia Queen GR SA
4. Location of Well UNIT LETTER <u>I</u> LOCATED <u>1650'</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>17</u> TWP. <u>18S</u> RGE. <u>28E</u> NMPM		12. County Eddy
19. Proposed Depth 3000'		19A. Formation San Andres
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3615
21A. Kind & Status Plug. Bond Statewide		21B. Drilling Contractor Collier Drilling
22. Approx. Date Work will start June 25, 1983		

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10 3/4"	8 5/8"	24#	500'	350 sxs	Surface
7 7/8"	5 1/2"	15.5#	3000'	500 sxs	Surface

Plan to spud June 25, 1983, Artesia Queen Grayburg San Andres test with 10 3/4" bit. Set 500' of 8 5/8", 24# casing, cement to surface with 350 sxs of Class "C" neat. Drill out with 7 7/8" bit with 10# brine to proposed depth of 2800'. If commercial shows are present, 5 1/2", 15.5# casing will be set with 500 sxs Class "C" neat and circulate to surface. If dry hole proper plugs will be set as prescribed by NM OGD.

BOP:

Rig 12 - 10" 5000# SS Cameron Series 1500 - With Koomey 2 stage Accumulator.  
or Rig 10 - 10" Manual 3000# Shaffer

APPROVAL VALID FOR 180 DAYS  
PERMIT EXPIRES 12-15-83  
UNLESS DRILLING UNDERWAY

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 Wickie Shaw Title Production Clerk Date June 14, 1983

(This space for State Use)

APPROVED BY Mike Wilkins TITLE OIL AND GAS INSPECTOR DATE JUN 15 1983

CONDITIONS OF APPROVAL, IF ANY: