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NEW MEXICO OIL CONSERVATION COMMISSION

SEP 11 1980

O.C.C.

ARTESIA, OFFICE

30-015-20532

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>

5. State Oil & Gas Lease No.
OG-605

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 type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> Re-Enter <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Lowe B	
2. Name of Operator Collier Energy, Inc.		9. Well No. #4	
3. Address of Operator P. O. Box 798, Artesia, New Mexico 88210		10. Field and Pool, or Wildcat Artesia Queen G-SA	
4. Location of Well UNIT LETTER B LOCATED 660 FEET FROM THE North LINE AND 1924 FEET FROM THE East LINE OF SEC. 4 TWP. 19S RGE. 28E NMPM		12. County Eddy	
19. Proposed Depth 2700'		19A. Formation San Andres	
20. Rotary or C.T. Cable Tool			
21. Elevations (Show whether DF, RT, etc.) 3550 KB		21A. Kind & Status Plug. Bond Statewide	
21B. Drilling Contractor Hammond Brothers		22. Approx. Date Work will start September 11, 1980	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17 1/2"	13 3/8"	48	361	350 sxs.	
12 1/4"	9 5/8"	36	2763	650 sxs.	
11"	8 5/8"	20	743	180 sxs.	

Formerly Hanagan Petroleum Corporation Millman Deep Com #1. Plugged and abandoned 6-30-76. 743' of the 9 5/8" casing was recovered when the well was plugged. ODP 11050

September 11, 1980: Plan to pull marker. Drill surface plug at 410' to 310', drill plug 795' to 695', check plug at 2725'./

September 12, 1980: Plan to run 743' of 8 5/8" and tie into 9 5/8". Cement to surface. Attempt San Andres & Loco Hills completion. If unsuccessful, set plug according to State Regulations.

EXPIRES 12-31-80

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 Rhonda Parrish Title Secretary Date 9-11-80

(This space for State Use)

APPROVED BY W.A. Gussit TITLE SUPERVISOR, DISTRICT II DATE 9-11-80

CONDITIONS OF APPROVAL, IF ANY: