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# NEW MEXICO OIL CONSERVATION COMMISSION

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. 1170

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

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> Strat Test SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name State 1170	
2. Name of Operator COCKRELL CORPORATION		9. Well No. 1	
3. Address of Operator Suite 999, The Main Building, Houston, Texas 77002		10. Field and Pool, or Wildcat Strat Test	
4. Location of Well UNIT LETTER <u>C</u> LOCATED <u>1,980</u> FEET FROM THE <u>East</u> LINE AND <u>660</u> FEET FROM THE <u>South</u> LINE OF SEC. <u>16</u> TWP. <u>29-S</u> RGE. <u>17-W</u> NMPM		12. County Hidalgo	
19. Proposed Depth 4,000'		19A. Formation Wildcat	
20. Rotary or C.T. Rotary		21. Elevations (Show whether D.E., R.T., etc.) 4,390 GR	
21A. Kind & Status Plug. Bond General		21B. Drilling Contractor L. C. Jones	
22. Approx. Date Work will start 9/10/70			

23.

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4	9-5/8	36	350	200	Surface
* 8-3/4	* 7	20	2,300 <del>f</del>	450	Surface

Well will be drilled with mud using rotary tools to total depth. 9-5/8" casing will be set and cemented to the surface from 350'. A blowout preventer will be installed and the well drilled to total depth.

\*If severe lost returns are encountered on intermediate string of 7" casing will be set if required.

THIS WELL IS BEING DRILLED AS A STRATIGRAPHIC TEST-HOLE FOR GEOLOGICAL INFORMATION ONLY AND UNDER NO CIRCUMSTANCES WILL IT BE PRODUCED.

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 W. A. Gossitt Title Vice President Date 9/ 4/70

(This space for State Use)

APPROVED BY W. A. Gossitt TITLE VICE PRESIDENT DATE SEP 9 1970

CONDITIONS OF APPROVAL, IF ANY:

Declared Water Basin

Cement must be circulated to surface behind \_\_\_\_\_ casing