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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. OG 4898

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"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name	
2. Name of Operator CAYMAN CORP.		8. Farm or Lease Name Murphy-State	
3. Address of Operator P.O. Box 2099 Palos Verdes Peninsula, Calif. 90274		9. Well No. 1	
4. Location of Well UNIT LETTER C LOCATED 1980 FEET FROM THE East LINE AND 660 FEET FROM THE South LINE OF SEC. 13 TWP. 10S RGE. 33E NMPV		10. Field and Pool, or Wildcat Undesignated	
11. County Lea			
19. Proposed Depth 10,000'		19A. Formation Pennsylvanian	
20. Rotary or C.T. Rotary			
21. Elevations (Show whether DI, RT, etc.) 4184.6' G.L.	21A. Kind & Status Plug. Bond Blanket	21B. Drilling Contractor Sharpe Drlg. Co.	22. Approx. Date Work will start October 7, 1967

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17	13-3/8	43#	400	400	circulate
12-1/4	8-5/8	24&32#	4050	350	1900
7-5/8	5-1/2	15.5&17#	10,000	250	7600

It is proposed to drill the captioned well as a undesignated Pennsylvanian rotary test to an approximate depth of 10,000 feet. If commercial oil and/or gas production is indicated, casing will be set as described above, and the well perforated and treated for completion.

THE COMMISSION MUST BE NOTIFIED
48 HOURS PRIOR TO RUNNING
CASING.

APPROVED AND
FOR THE BUSINESS
DRILLING COMMENCED

RES.

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 Agent Date October 3, 1967
(This space for State Use)

APPROVED BY [Signature] DATE
CONDITIONS OF APPROVAL, IF ANY: