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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-4755

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

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Murphy-8 <sup>"A"</sup>	
2. Name of Operator CAYMAN CORPORATION		9. Well No. 1	
3. Address of Operator P.O. BOX 2099 PALOS VERDES PENINSULA, CALIF. 90274		10. Field and Pool, or Wildcat Undesignated	
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 24 TWP. 10-S RGE. 33-E NMPM		12. County Lea	
19. Proposed Depth 10,500		19A. Formation Pennsylvanian	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 4205.6 GL	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Sharp Drlg.co.	
22. Approx. Date Work will start On Approval			

## PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP circulated
17-1/4	13-3/8		375	350	
12-1/4	8-5/8	24# & 32#	4100	350	1900
7-7/8	5-1/2	17#	10500	500	7500

It is proposed to drill the captioned well as an 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  
24 HOURS PRIOR TO RUNNING. 12/2/68  
CAYMAN.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED.

EXPIRES 2-13-68

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 William J. McCarty Title Agent Date 11-13-67  
(This space for State Use)

APPROVED BY [Signature] DATE 11-13-67  
CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102  
Supersedes C-128  
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

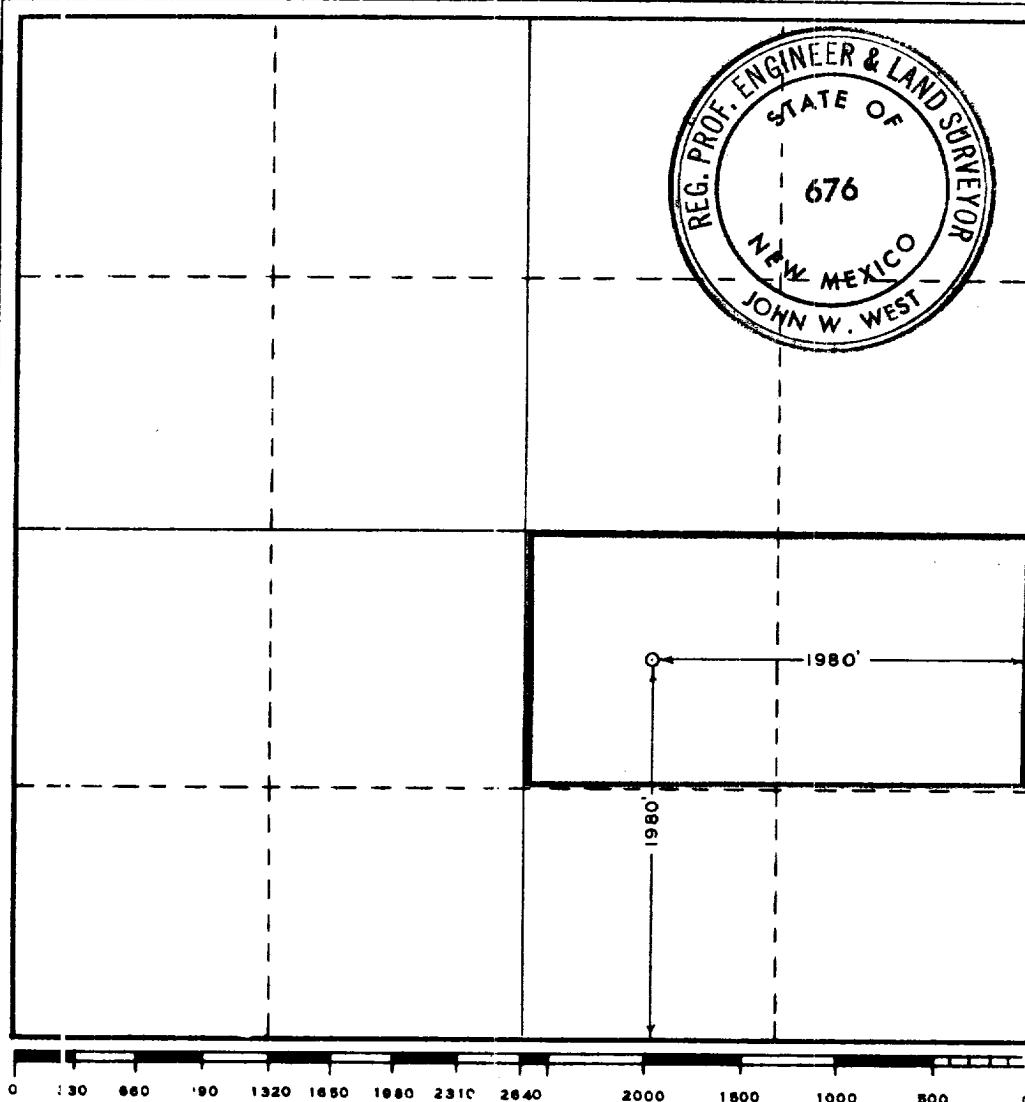
Operator <b>CAYMAN CORP.</b>			Lease <b>MURPHY</b> <i>State</i>			Well No. <b>1</b>
Unit Letter <b>J</b>	Section <b>24</b>	Township <b>10 SOUTH</b>	Range <b>33 EAST</b>	County <b>LEA</b>		
Actual Footage Location of Well: <b>1980</b> feet from the <b>SOUTH</b> line and <b>1980</b> feet from the <b>EAST</b> line						
Ground Level Elev. <b>4205.6</b>	Producing Formation <b>Pennsylvanian</b>		Pool <b>Undesignated</b>		Dedicated Acreage <b>80</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation \_\_\_\_\_

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) \_\_\_\_\_

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name *William D. McCay*  
Position **Agent**  
Company **Cayman Corporation**  
Date **Nov. 13, 1967**

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

**NOVEMBER 10, 1967**

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

*John W. West*  
Certificate No. **676**