

NEW MEXICO OIL CONSERVATION COMMISSION  
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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.

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 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 McClish	
2. Name of Operator Cayman Corporation		9. Well No. 1	
3. Address of Operator 512 Midland Savings Building, Midland, Texas 79701		10. Field and Pool, or Wildcat Wildcat	
4. Location of Well UNIT LETTER M LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 26 TWP. 13 S RGE. 36 E NMPM		12. County Lea	
19. Proposed Depth 11,800		19A. Formation Penn	20. Rotary or C.T. Rotary
21. Elevations (Show whether DE, RT, etc.) 3937 GL	21A. Kind & Status Plug. Bond Statewide	21B. Drilling Contractor Sharp Drilling Co.	22. Approx. Date Work will start Immediately

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-12/"	13-3/8"	48#	400	400	Circulate
11"	8-5/8"	24#	4700	350	3200
7-7/8"	5-1/2"	17#	11800	400	9500

We propose to drill a 17-1/2" hole to 400 feet, set and cement 13-3/8" casing at 400 feet, drill an 11 inch hole to 4700 feet, set and cement 8-5/8" casing at 4700 feet, allow 18 hours for cement to set and check for water shutoff. We will then drill a 7-7/8 inch hole to approximately 11,800 feet in the Penn formation, evaluate all possible productive horizons with electric logs and if commercial production is indicated, set and cement 5-1/2" casing, perforate and test.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
REPLACING COMMENCED

24 HOURS PRIOR TO RUNNING 13 3/8" CASING.

Oct 14, 1969

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. Woodruff Title Engineer Date July 14, 1969

(This space for State Use)

APPROVED BY John W. Runyan TITLE Commissioner DATE July 16 1969

CONDITIONS OF APPROVAL, IF ANY: