

NEW MEXICO OIL CONSERVATION COMMISSION

APR 25 8 39 AM '69

Form C-101  
Revised 1-1-65

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ERATOR	

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.

7. Unit Agreement Name

8. Farm or Lease Name  
**MARY MARTIN**

9. Well No.  
**1**

10. Field and Pool, or Wildcat  
**WILDCAT**

12. County  
**ROOSEVELT**

19. Proposed Depth  
**7500**

19A. Formation  
**Wolfcamp**

20. Rotary or C.T.  
**Rotary**

21. Elevations (Show whether DF, RT, etc.)  
**4355' DF**

21A. Kind & Status Plug. Bond  
**Active**

21B. Drilling Contractor  
**Tom Brown Drlg.**

22. Approx. Date Work will start  
**4-24-69**

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1. Type of Work **Re-enter & Complete**

2. Type of Well  
OIL WELL  GAS WELL  OTHER

DEEPEN  PLUG BACK

SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
**H. L. BROWN, JR.**

3. Address of Operator  
**309 MIDLAND TOWER, MIDLAND, TEXAS 79701**

4. Location of Well  
UNIT LETTER **P** LOCATED **660** FEET FROM THE **South** LINE  
AND **660** FEET FROM THE **East** LINE OF SEC. **29** TWP. **6 S** RGE. **34E** NMPM



23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
8-3/4"	4-1/2"	11.60	7500	150	6500
Not Available	9-5/8"	N.A. (4125' Intermediate)		2300	Intermediate
" "	13-3/8"	N.A.	454	500	Surface

It is proposed to re-enter & complete the Mary Martin No. 1, formerly belonging to Magnolia Petroleum Company:

Re-enter & clean out to 7500', Run 4-1/2" csg 50 7500 & cement w/150 sx cement, Perforate & test Wolfcamp in the interval from 7300-7400'.

This well was plugged & abandoned on 11-15-55.

Casing Record: Surface - 454', 13-3/8" w/500 sx - no pipe pulled  
Intermediate - 4125', 9-5/8" w/2300 sx - no pipe pulled

APPROVED BY  
DATE **7-28-69**

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 Carlene Leonard Title Production Clerk Date April 25, 1969

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT DATE [Signature]

CONDITIONS OF APPROVAL, IF ANY: