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LAND OFFICE	
OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

O.C.C.  
JUN 17 3 14 PM '66

5A. Indicate Type of Lease  
STATE  FEE

5. State Oil & Gas Lease No.  
OG-929

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work  
b. Type of Well DRILL  DEEPEN  PLUG BACK   
OIL WELL  GAS WELL  OTHER  SINGLE ZONE  MULTIPLE ZONE

2. Name of Operator  
Marathon Oil Company

3. Address of Operator  
P. O. Box 220, Hobbs, New Mexico

4. Location of Well  
UNIT LETTER B LOCATED 660 FEET FROM THE North LINE  
AND 1980 FEET FROM THE East LINE OF SEC. 36 TWP. 7 S RGE. 33 E NMPM

7. Unit Agreement Name  
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8. Farm or Lease Name  
~~South~~ State Sec. 36

9. Well No.  
1

10. Field and Pool, or Wildcat  
Undesignated

12. County  
Roosevelt

19. Proposed Depth  
4500'

19A. Formation  
San Andres

20. Rotary or C.T.  
Rotary

21. Elevations (Show whether DF, RT, etc.)  
Unknown at this time

21A. Kind & Status Plug. Bond  
Current

21B. Drilling Contractor  
Cactus Drilling Co.

22. Approx. Date Work will start  
6-20-66

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	21	350'	250	Surface
7-7/8"	4-1/2"	9.5	4500'	350	3500'

We propose to drill this well to an approximate depth of 4500' and complete in the San Andres zone. Casing will be set and cemented in accordance with approved methods.

APPROVAL VALID  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,  
EXPRES 9/16/66

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 Acting Area Supt. Date 6-17-66

(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: