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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-4-65

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
B-2706

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		---	
b. Type of Well		8. Farm or Lease Name	
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"/>		McCallister State	
2. Name of Operator		9. Well No.	
Marathon Oil Company		3	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 220, Hobbs, New Mexico 88240		Vacuum San Andres	
4. Location of Well		12. County	
UNIT LETTER M LOCATED 660 FEET FROM THE South LINE AND 660 FEET FROM THE West LINE OF SEC. 25 TWP. 17S RGE. 34E NMPM		Lea	
19. Proposed Depth		19A. Formation	
4776'		San Andres	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
DF 4007'		3-15-68	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
Current		D A & S Well Service	

23.

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

Plan to run 6-1/8" bit and Bowen casing scraper and clean out hole to 4690' TD. Propose to drill new hole from 4690' to 4776' and set a 4-1/2" liner. Will perforate additional pay in San Andres Zone; acidize and sand frac.

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 C. A. Hill Title Area Supt. Date 3-15-68

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DATE 3-15-68

CONDITIONS OF APPROVAL, IF ANY: