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LAND OFFICE	
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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. L-3863

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work b. Type of Well 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"/>		7. Unit Agreement Name	
2. Name of Operator MGF Oil Corporation		8. Farm or Lease Name Southland State	
3. Address of Operator P. O. Box 5027 ; Midland, Texas 79701		9. Well No. 1	
4. Location of Well UNIT LETTER I LOCATED 1980 FEET FROM THE South LINE AND 660 FEET FROM THE East LINE OF SEC. 12 TWP. 10-S RGE. 36-E NMPM		10. Field and Pool, or Wildcat Wildcat	
		12. County Lea	
		19. Proposed Depth 5100	
		19A. Formation San Andres	
		20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3984.5 G.L.		21A. Kind & Status Plug. Bond Blanket on File	
		21B. Drilling Contractor Verna Drilling Co.	
		22. Approx. Date Work will start November 15, 1978	

23. 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	24	425	300	Circ
7 7/8	* 4 1/2	10.5	5100	300	3900

*DV Tool @ 2300'

Shaffer type "E" Double 10" series BOP will be utilized.

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 Drilling Engineer Date October 30, 1978

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT 1 DATE NOV 1 1978

CONDITIONS OF APPROVAL, IF ANY:

RECEIVED

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REGISTRATION COMMISSION
HONOLULU, H. I.