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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.	
B-2148	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>		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"/>		State "B"	
2. Name of Operator		9. Well No.	
MURPHY H. BAXTER		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
1126 Vaughn Building, Midland, Texas 79704		Maljamar (G-SA)	
4. Location of Well		12. County	
UNIT LETTER A LOCATED 660 FEET FROM THE North LINE		Lea	
AND 660 FEET FROM THE East LINE OF SEC. 18 TWP. 17 RGE. 33 NMPM			
19. Proposed Depth		19A. Formation	20. Rotary or C.T.
4580'		San Andres	Rotary
21. Elevations (Show whether DF, RT, etc.)	21A. Kind & Status Plug. Bond	21B. Drilling Contractor	22. Approx. Date Work will start
4216 DF	Blanket & Current	Technical Drlg. Co.	May 5, 1965

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	24.0	336	250	Circulated
7-7/8	5-1/2	15.50	4374	300	2655
4-3/4	4	11.3	4340 to 4580	15	

Present zones are 4154 to 4166; 4238 to 4242; 4260 to 4266; 4272 to 4276; 4288 to 4296; and 4312' to 4319'.

Present Total Depth 4374'.

Propose deepening to 4580' and run 4" liner from 4340' to 4580' and cement with 15 sacks cement. Propose perforating two zones in San Andres at approximately 4400' to 4415' and 4510' to 4530' and producing with above present zones.

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. U. Summer Title PETROLEUM ENGINEER Date April 30, 1965

(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY: