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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.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/>		West Garrett State	
2. Name of Operator		9. Well No.	
Freeport Oil Company		1	
3. Address of Operator		10. Field and Pool, or Wildcat	
P. O. Box 52349 - New Orleans, La. 70152		West Garrett Deviation	
4. Location of Well		12. County	
UNIT LETTER M LOCATED 990 FEET FROM THE South LINE		Lea	
AND 660 FEET FROM THE West LINE OF SEC. 32 TWP. 16S RGE 38E NMPM			
19. Proposed Depth		19A. Formation	
5,200'		San Andres-Wolfcamp	
21. Elevations (Show whether DF, RT, etc.)		20. Rotary or C.T.	
3730 GR		-	
21A. Kind & Status Plug, Bond		22. Approx. Date Work will start	
- Blanket		Sept. 1, 1972	

PROPOSED CASING AND CEMENT PROGRAM

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

Weld casing head on 13-3/8-inch surface casing. Drill out 10 sack surface plug. Drill out 25 sack plug from 8-5/8" casing stub at 143 feet. Tie back 8-5/8" casing to surface and install tubing head. Drill out 25 sack plug at base of 8-5/8" casing (5200'). Acidize San Andres porosity and check for injection. If San Andres accepts water, run tubing with packer to 5150' and equip for SWD. If San Andres does not accept water, clean out cement plugs to 10,500 feet, acidize Wolfcamp and equip well for SWD with tubing and packer to 5150'.

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 Supt. Drilling & Production Date August 15, 1972

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DISTRICT I DATE AUG 18 1972

CONDITIONS OF APPROVAL, IF ANY: