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# NEW MEXICO OIL CONSERVATION COMMIS.

30-025-27213

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-6314	

## APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work				7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>				8. Farm or Lease Name Gulf-State	
2. Name of Operator HMH OPERATORS				9. Well No. 1	
3. Address of Operator 303 Petroleum Building, Midland, Texas 79701				10. Field and Pool, or Wildcat Trieste Draw	
4. Location of Well UNIT LETTER J LOCATED 1980 FEET FROM THE South LINE AND 1980 FEET FROM THE East LINE OF SEC. 2 TWP. 24-S RGE. 32-E NMPM				12. County Lea	
19. Proposed Depth 5000		19A. Formation Delaware Sand		20. Rotary or C.T. Both	
21. Elevations (Show whether DF, RT, etc.) 3162 GL		21A. Kind & Status Plug. Bond Blanket applied for		22. Approx. Date Work will start Feb. 1-15, 1981	

23.

### PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
11 3/4	8 5/8	20	350	150	Surface
7 7/8	5 1/2	15.5	4950	100	4200

Blowout preventer furnished by drilling contractor. Will be used during drilling of well.

\*\*\*Cement on the production casing must be brought from the top of the salt or anhydrite to the surface casing by either circulating with cement, or a DV tool at the top of the salt.

APPROVAL VALID  
30 DAYS UNLESS  
COMMENCED

EXPIRES 7/16/81

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 Partner Date 1-6-81

(This space for State Use)

APPROVED BY [Signature] TITLE DATE

CONDITIONS OF APPROVAL, IF ANY:

\*\*\*SEE ABOVE