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NEW MEXICO OIL CONSERVATION COMMISSION

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Form C-101
Revised 1-1-65

To Amend TD

JUL 21 1980

O. C. D.

ARTESIA, OFFICE

5A. Indicate Type of Lease
STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No.
LG-2839

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Mosley Spring 23 3 2. State Com.	
2. Name of Operator HNG Oil Company ✓		9. Well No. 1	
3. Address of Operator P.O. Box 2267 Midland, Texas 79702		10. Field and Pool, or Wildcat Und. Morrow	
4. Location of Well UNIT LETTER N LOCATED 660 FEET FROM THE South LINE AND 2030 FEET FROM THE West LINE OF SEC. 32 TWP. 23S RGE. 25E NMPM		12. County Eddy	
18. Proposed Depth 11,175'		19A. Formation Morrow	
21. Elevations (Show whether DF, RT, etc.) 3823.9'		22. Approx. Date Work will start 5-31-80	
21A. Kind & Status Plug. Bond Blanket		21B. Drilling Contractor Tom Brown, Inc.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17-1/2"	13-3/8"	48#	400'	700	Circulated
12-1/4"	9-5/8"	36#	3050'	3195	Circulated

BOP - Install at 3050' w/5000 # Cap. and 3000# Annular Preventor. Will use standard surface controlled BOP installation.

Acreage is not dedicated.

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 Petty A. Gildon Title Regulatory Clerk Date 7-18-80
(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE JUL 24 1980
CONDITIONS OF APPROVAL, IF ANY: