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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE <input type="checkbox"/> FEE <input checked="" 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 checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name	
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 UNDESIGNATED	
4. Location of Well UNIT LETTER <u>0</u> LOCATED <u>660</u> FEET FROM THE <u>south</u> LINE AND <u>1980</u> FEET FROM THE <u>east</u> LINE OF SEC. <u>3</u> TWP. <u>25S</u> RGE. <u>34E</u> NMPM		12. County Lea	
21. Elevations (Show whether DF, RT, etc.) 3346.4' GR		20. Rotary or C.T. Rotary	
21A. Kind & Status Plug. Bond Blanket-Active		22. Approx. Date Work will start When permitted	
21B. Drilling Contractor Parker Drilling Company			

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
14-3/4"	11-3/4"	47# & 42#	600'	575	Circulated
10-5/8"	8-5/8"	32#	5200'	3000	Circulated
7-7/8"	5-1/2"	17#	13500'	1500	
4-3/4"	3-1/2"	15#	15600'	350	TOL: 12,900'

BOP - Install at 5200' with 3000# Cap. and 2450# annular preventor. At 13,500' increase to 10,000# cap. with 5000# annular preventor. Will use standard surface controlled BOP installation.

Gas is dedicated.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 12/14/84
UNLESS DRILLING UNDERWAY

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 Betty Gildon Title Regulatory Analyst Date 6/12/84

(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY JERRY SEXTON TITLE FOR DATE JUN 14 1984

CONDITIONS OF APPROVAL, IF ANY:

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JUN 13 1984
C.C.O.
HOURS OFFICE