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NEW MEXICO OIL CONSERVATION COMMISSION
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FEB 9 1982

O. C. D.

30-015-24097
Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input checked="" type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
10-170	

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"/>		3. Farm or Lease Name Smith 10 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 Wildcat Morrow	
4. Location of Well UNIT LETTER G LOCATED 2310 FEET FROM THE North LINE AND 1980 FEET FROM THE East LINE OF SEC. 10 TWP. 24S RGE. 27E NMPM		12. County Eddy	
19. Proposed Depth 13,000'		19A. Formation Morrow	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) 3128' GR	
21A. Kind & Status Plug. Bond Blanket-Active		21B. Drilling Contractor Parker Drilling Co.	
22. Approx. Date Work will start 2/19/82			

23.

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	550	1000	Circ.
12-1/4"	9-5/8"	36	2400	1700	Circ.
8-3/4"	7"	26 & 23	10500	1400	5000'
6-1/8"	4-1/2" Liner	13.5	13000	350	10040'

BOP - Install at 2400' w/3000# cap. and 2450# annular preventer.
at 10,500' increase to 5000# cap. w/3000# annular preventer. Will use standard
surface controlled BOP installation.

Acreage is dedicated.

Posted 11-1
API + NL Books
3-26-82

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 8-23-82
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 Betty Gildon Title Regulatory Analyst Date 2/5/82

(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE FEB 23 1982

CONDITIONS OF APPROVAL, IF ANY: