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NEW MEXICO OIL CONSERVATION COMMISSION

NOV 16 1981

O. C. D.

ARTESIA OFFICE

30-015-23986

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease
STATE ☐ FEE ☒

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 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 Kelly 5 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 North Loving Morrow	
4. Location of Well UNIT LETTER <u>B</u> LOCATED <u>660</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>5</u> TWP. <u>23S</u> RGE. <u>28E</u> 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.) 3021:3 GR		21A. Kind & Status Plug. Bond Blanket-Active	
21B. Drilling Contractor Parker Drilling Company		22. Approx. Date Work will start 11/16/81	

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#	500' 275-400'	1650	Circ.
12-1/4"	9-5/8"	36#	2500' 2600'	1800	Circ.
8-3/4"	7"	23#	10600'	1300	5500'
6-1/8"	4-1/2" Liner	13.5#	13000'	450	10200'

BOP - Install at 2500' w/3000# cap. and 3000# annular preventer. At 10,600' increase to 5000 # Cap. w/3000# annular preventer. Will use standard surface controlled BOP installation.

Acreage is not dedicated.

Noted ID 1
APL - ALB
11-26-81

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 5-16-82
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 Title Regulatory Analyst Date November 16, 1981
(This space for State Use)

APPROVED BY M. Williams TITLE OIL AND GAS INSPECTOR DATE 11-16-81

CONDITIONS OF APPROVAL, IF ANY:
* As Noted Above