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NEW MEXICO OIL CONSERVATION COMMISSION

DEC 11 1980

O. C. D.
ARTESIA, OFFICE

30-015-23586

Form C-101
Revised 1-1-65

SA. 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 Pardue 33 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. Galebra Bluff Morrow	
4. Location of Well UNIT LETTER 0 LOCATED 1980 FEET FROM THE East LINE AND 660 FEET FROM THE South LINE OF SEC. 33 TWP. 23S RGE. 28E NMPM		12. County Eddy	
19. Proposed Depth 13,100		19A. Formation Morrow	
20. Rotary or C.T. Rotary		21. Elevations (specify whether DF, RT, etc.) 3062.4' GR	
21A. Kind & Status Plug. Bond Blanket Active		21B. Drilling Contractor Parker Drilling Co.	
22. Approx. Date Work will start 12-19-80			

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#	650'	600	Surface
12-1/4"	9-5/8"	36# - 40#	2450'	2000'	Surface
8-3/4"	7"	23#	11250'	700	5000'
6-1/8"	4-1/2" Liner	13.5#	13,000'	200	10,000'

BOP - Install at 2450' w/3000# Cap. & 2450# Annular preventer, at 11,250 feet increase to 5000# cap. w/3000 # Annular preventer. Will use standard surface controlled BOP installation.

Acreage is not dedicated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 3-16-81

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 FLOWOUT 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 A. Gildon Title Regulatory Clerk Date 12-10-80
(This space for State Use)

APPROVED BY N.A. Gressett TITLE SUPERVISOR, DISTRICT II DATE DEC 16 1980

CONDITIONS OF APPROVAL, IF ANY:

Cement must be circulated to
surface behind 13 3/8" casing