

30-015-22954

NO. OF COPIES RECEIVED	4
DISTRIBUTION	
SANTA FE	1
FILE	1
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

NEW MEXICO OIL CONSERVATION COMMISSION

**RECEIVED**Form C-101  
Revised 1-1-65**JUL 3 1979****O. C. C.****ARTESIA, OFFICE****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 <b>Williams 35 Com.</b>	
2. Name of Operator <b>HNG Oil Company</b>		9. Well No. <b>2</b>	
3. Address of Operator <b>P. O. Box 2267, Midland, Texas 79702</b>		10. Field and Pool, or Wildcat <b>UND.</b> <b>South Culbraz Bluff Morrow</b>	
4. Location of Well UNIT LETTER <b>K</b> LOCATED <b>1980</b> FEET FROM THE <b>South</b> LINE <b>1980</b> West <b>35</b> <b>23S</b> <b>28E</b> AND FEET FROM THE LINE OF SEC. TWP. RGE. NMPM		12. County <b>Eddy</b>	
19. Proposed Depth <b>13,100</b>		19A. Formation <b>Morrow</b>	
20. Rotary or C.T. <b>Rotary</b>		21. Elevations (Show whether DF, RT, etc.) <b>3019' GR</b>	
21A. Kind & Status Plug. Bond <b>Blanket-Active</b>		21B. Drilling Contractor <b>Parker Drilling Co.</b>	
22. Approx. Date Work will start <b>July 18, 1979</b>			

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"	54.5#	525'	650	Circ.
12-1/4"	9-5/8"	36#	2500'	1800	Circ.
8-1/2"	7"	26# & 23#	11200'	1300	8150'
6-1/8"	4-1/2" Liner	13.5#	Top: 11,100' Btm: 13,050'	450	

BOP - Install at 2500' w/3000# cap. and 3000# annular preventer at 11,200' increase to 5000# cap. w/3000# annular preventer. Will use standard surface controlled BOP.

Acreage is dedicated.

**APPROVAL AND  
FOR 90 DAYS UNLESS  
DRILLING COMMENCED,**

**EXPIRES** 10/6/79

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 A. Gildon Title Regulatory Clerk Date July 2, 1979  
(This space for State Use)

APPROVED BY Mike Williams TITLE OIL AND GAS INSPECTOR DATE JUL 6 1979  
CONDITIONS OF APPROVAL, IF ANY: