

NO. OF COPIES RECEIVED	5
DISTRIBUTION	
SANTA FE	1
FILE	1 ✓
U.S.G.S.	2
LAND OFFICE	
OPERATOR	1

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED

JUN 8 1977

30-015-22184

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 type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Valdez 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 Wildcat Morrow	
4. Location of Well UNIT LETTER <u>H</u> LOCATED <u>2310</u> FEET FROM THE <u>North</u> LINE AND <u>660</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>5</u> TWP. <u>24S</u> RGE. <u>28E</u> NMPM		11. County Eddy	
12. Proposed Depth 13,500		19A. Formation Morrow	20. Rotary or C.T. Rotary
21. Elevations (Show whether DT, KT, etc.) 3045.0 GR	21A. Kind & Status Plug. Bond Blanket - Active	21B. Drilling Contractor Wharton Drilling Co.	22. Approx. Date Work will start 6-15-77

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17½"	13-3/8"	48#	650'	600	Surface
12¼"	9-5/8"	40#	2450'	2000	Surface
8-3/4"	7"	26 to 29#	10250'	700	5000'
6-1/8"	4½" Liner	13.5#	13500'	250	10,000

BOP - install @ ²⁴⁵⁰~~2800~~' w/2450# Cap. & 3000# Annular preventer.
At 10,250' increase to 5000# Cap. w/3000# Annular preventer.
Will use standard surface controlled BOP installation.

Acreage is not dedicated to a gas purchaser.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 9-16-77

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.

Signature Ouida Roach Title Production Clerk Date 6-6-77

(This space for State Use)

APPROVED BY W.A. Gressett TITLE SUPERVISOR, DISTRICT H DATE JUN 10 1977

CONDITIONS OF APPROVAL, IF ANY: