

30-25-28-35

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OPERATOR	

NEW MEXICO OIL CONSERVATION COMMISSION

Form O-101
Revised 12-85

5A. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
5. State Oil & Gas Lease No. LG-1027
7. Unit Agreement Name
8. Farm or Lease Name Pitchfork 36 State
9. Well No. 1
10. Field and Foot, or Wildcat Wildcat Morrow
12. County Lea
19. Proposed Depth 15,700
19A. Formation Morrow
20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3377' GR
21A. Kind & Status Plug, Bond Blanket-Active
21B. Drilling Contractor Parker Drilling Company
22. Approx. Date Work will start 1/31/83

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK	
1a. Type of Work	
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"/>	
2. Name of Operator HNG OIL COMPANY	
3. Address of Operator P. O. Box 2267, Midland, Texas 79702	
4. Location of Well UNIT LETTER F LOCATED 1980 FEET FROM THE north LINE AND 1980 FEET FROM THE west LINE OF SEC. 36 TWP. 24S RGE. 34E NMPN	
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'	575	Circ.
12-1/4"	9-5/8"	36#	5000'	3000	Circ.
8-1/2"	7"	26#	13200'	1500	Surface
6-1/8"	4-1/2" Liner	15#	15700'	350	12900'

BOP - Install at 5000 feet with 3000# cap. and 2450# annular preventor. At 13,200' increase to 10,000# cap. with 5000# annular preventor. Will use standard surface controlled BOP installation.

Acreage is not dedicated.

PERMIT VALID FOR 180 DAYS
EXPIRES 7/25/83
IF 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 Griggs Title Regulatory Analyst Date 1/24/83
(This space for State Use)

APPROVED BY ORIGINAL SIGNED BY TITLE EDDIE W. BEAY DATE JAN 25 1983
CONDITIONS OF APPROVAL

NE MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

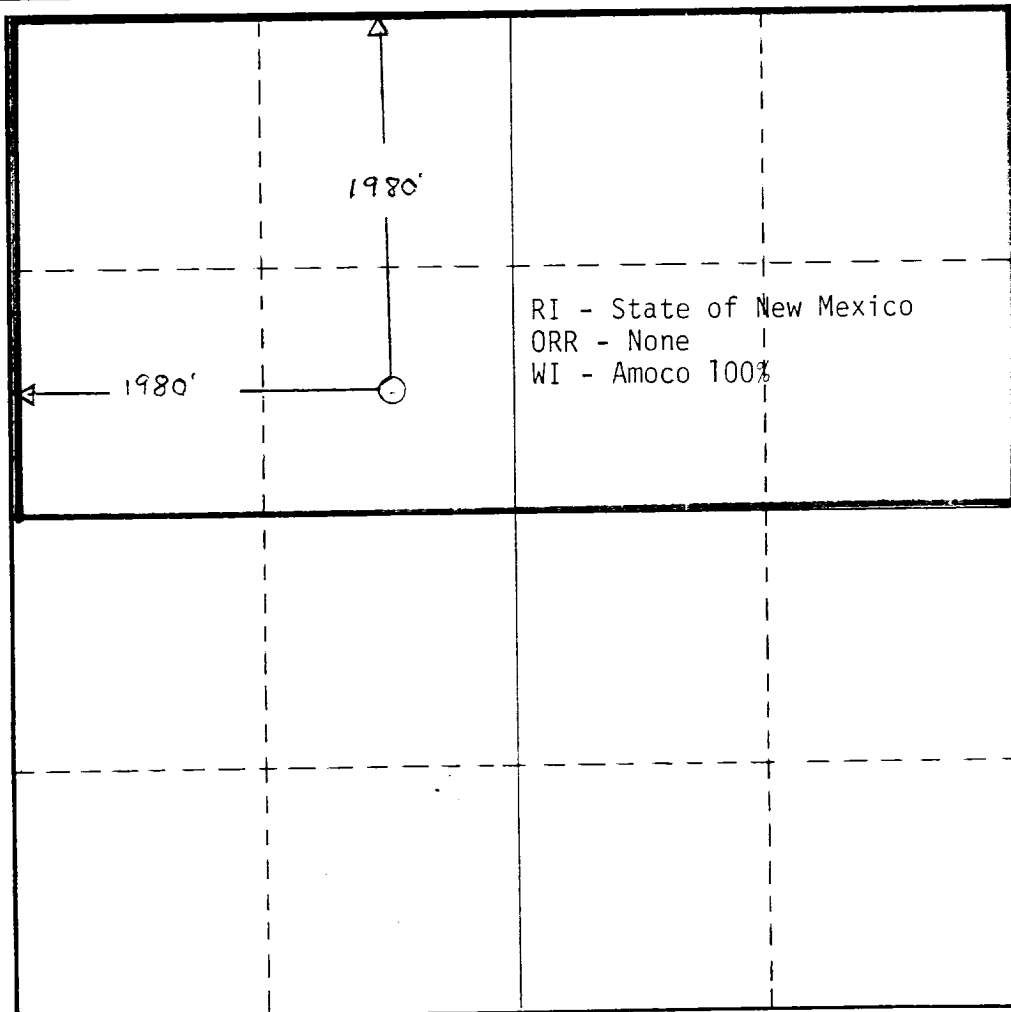
Operator HNG OIL COMPANY			Lease Pitchfork 36 State		Well No. 1
Unit Letter F	Section 36	Township 24S	Range 34E	County Lea	
Actual Footage Location of Well: 1980 feet from the north line and 1980 feet from the west line					
Ground Level Elev. 3377' GR	Producing Formation Morrow		Pool Wildcat	Dedicated Acreage: 320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☐ Yes ☐ No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Betty Gildon

Name
Betty Gildon

Position
Regulatory Analyst

Company
HNG OIL COMPANY

Date
January 24, 1983

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

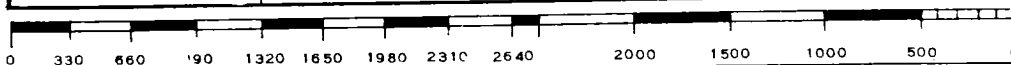
January 22, 1983

Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

John W. West

Certificate No.



RECEIVED
JAN 25 1983
HOBBS OFFICE