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NEW MEXICO OIL CONSERVATION COMMISS

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 b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>			7. Unit Agreement Name
2. Name of Operator HNG OIL COMPANY			8. Farm or Lease Name Madera 19 Com.
3. Address of Operator P. O. Box 2267, Midland, Texas 79702			9. Well No. 1
4. Location of Well UNIT LETTER <u>0</u> LOCATED <u>660</u> FEET FROM THE <u>south</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>19</u> TWP. <u>24S</u> RGE. <u>35E</u> NMPM			10. Field and Pool, or Wildcat Wildcat /Morrow/
21. Elevations (Show whether DF, RT, etc.) 3332.2' GR			12. County Lea
21A. Kind & Status Plug. Bond Blanket Active			19. Proposed Depth 16,500'
21B. Drilling Contractor Parker Drilling Co.			19A. Formation Morrow
22. Approx. Date Work will start When permitted.			20. Rotary or C.T. Rotary

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#	600'	550	Circulated
12-1/4"	9-5/8"	36#	5200'	2500	Circulated
8-3/4"	7"	26#	13500'	1500	
6-1/8"	4-1/2" Liner	15#	16500'	350	Est. TOL: 13000'

BOP - Install at 5200' w/3000# cap. and 2450# annular preventer. At 13,500' increase to 10,000# cap. w/5000# annular preventer. Will use standard surface controlled BOP installation.

Gas is dedicated.

APPROVAL VALID FOR 180 DAYS
PERMIT EXPIRES 12/11/84
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 6/4/84
(This space for State Use)

APPROVED BY Eddie W. Seay TITLE Oil & Gas Inspector DATE JUN 11 1984
CONDITIONS OF APPROVAL, IF ANY

RECEIVED
JUN 8 1984
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**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.

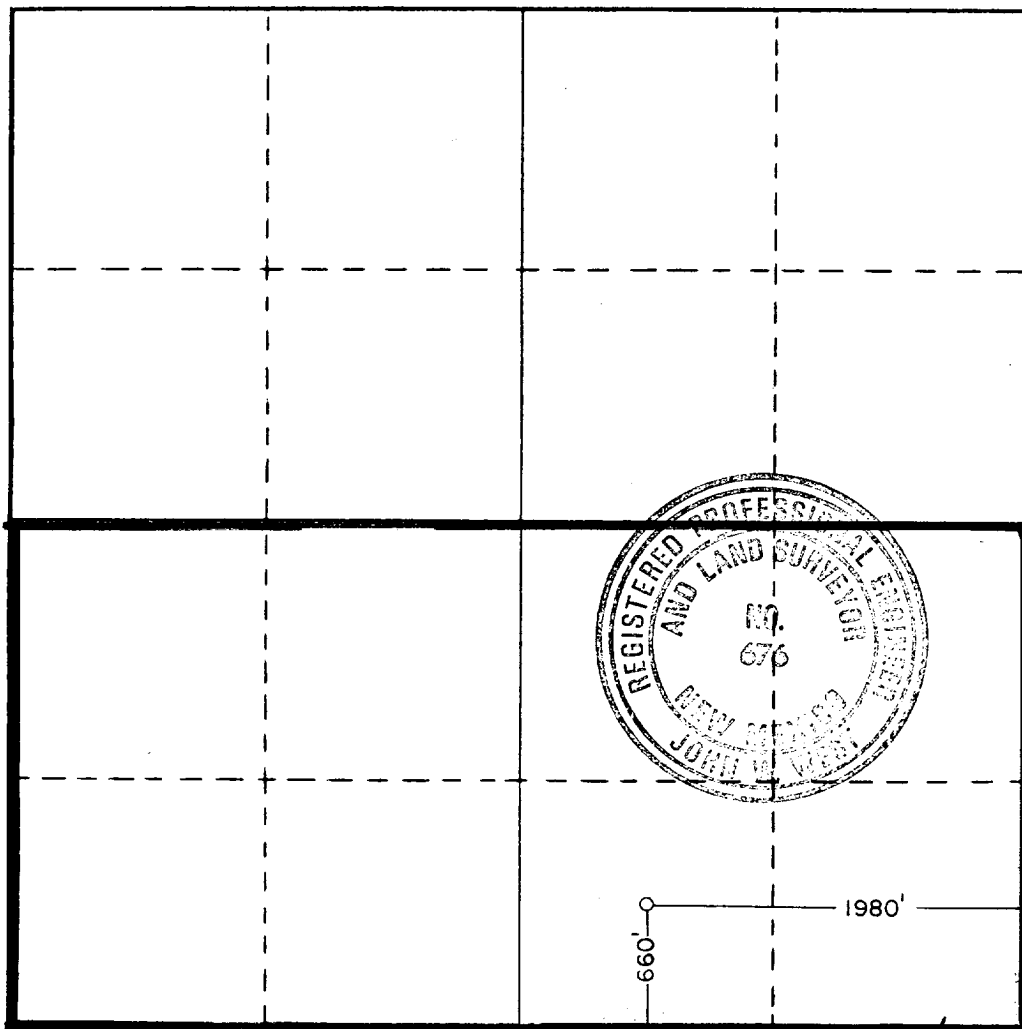
Operator H. N. G. Oil Company			Lease Madera 19		Com. Lea County	Well No. 1
Unit Letter 0	Section 19	Township 24 South	Range 35 East			
Actual Footage Location of Well: 660 feet from the South line and 1980 feet from the East line						
Ground Level Elev. 3332.2	Producing Formation Wildcat		Pool Morrow		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

June 7, 1984

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.

June 2, 1984

Date Surveyed

Registered Professional Engineer and/or Land Surveyor

John W. West

Certificate No. JOHN W. WEST,

676

RONALD J. EIDSON,

3239

173

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JUN 8 1984
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