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U.S.G.S.

LAND OFFICE

OPERATOR

NEW MEXICO OIL CONSERVATION COMMISSION

Form 7-101
Revised 1-1-65

5A. Indicate Type of Lease

STATE ☐ FEDERAL ☒

5. State Oil & Gas Lease No.

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work

b. Type of Well DRILL ☐ DEEPEN ☒ PLUG BACK ☐

OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. Name of Operator

Sun Oil Company

3. Address of Operator

P. O. Box 1861 - Midland, Texas 79702

4. Location of Well

UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE

AND 990 FEET FROM THE East LINE OF SEC. 27 TWP. 9S RSE. 36E NMPM

21. Elevations (Show whether DF, RT, etc.)

4026.2 GR

21A. Kind & Status of Plug Back

Blanket

21B. Estimated Depth

13000

21C. Formation

Ellenburger

21D. Rotary

Rotary

21E. Estimated Cost of Plug Back

To Be Determined

21F. Approximate Date of Completion

Upon Approval

7. Unit Agreement Name

8. Farm or Lease Name

U. D. Sawyer

9. Well No.

2

10. Field or Lease Name

Wildcat

12. County

Lea

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	REMARKS
17 1/2	13 3/8	48	273	275	Surface
12 1/4	9-5/8	36	4240	1440	1200
8-3/4	7	23 & 26	12050	250	1100

Well now completed in Crossroads Siluro Devonian. Has been TA'd since 8-1-77. Proposed deepen approximately 900 feet to new TD of 13000. Present TD is 12066 with PBED 5' 10". Will squeeze present perfs from 12020 - 12028 prior to drilling new hole and setting 5" liner = top to be 11800 and bottom at 13000 = cement with 125 sxs.

BOP Program - Series 900 = Pipe rams and blind rams hydraulic operated.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES May 5, 1979

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PERFORATIONS. IF PROPOSAL IS TO DRILL, 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: *Carroll Muntel* Title: Production Staff Associate Date: 2-2-79

(This space for State Use)

APPROVED BY: *John W. Ramsey* TITLE: Geologist DATE: FEB 5 1979

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

All distances must be from the outer boundaries of the Section

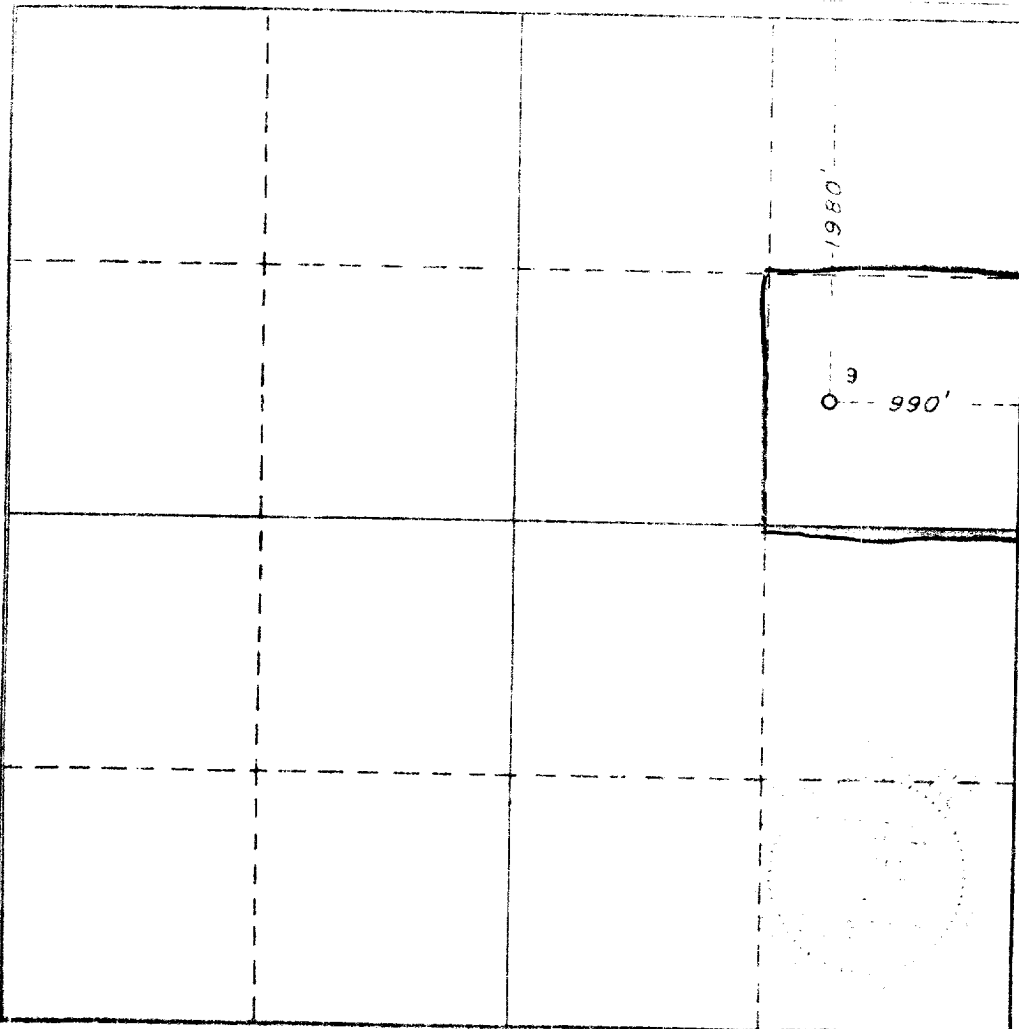
Operator Sun Oil Company				Owner J. D. Sawyer	
Well Letter H	Section 27	Township 9 South	Range 16 East	County Lea	
Actual Footage Location of Well: 1980 feet from the North line of 99' feet from the East line. Ground Level Elev. 4026.2 Producing Formation Wildcat					

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat and
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (the interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners 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.

Carson Muntzel
 Name **Carson Muntzel**
 Position **Production Staff Associate**
 Company **Sun Oil Company**
 Date **1-31-79**

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.

Date Surveyed
August 22, 1972
 Registered Professional Engineer
 and/or Land Surveyor

Lawrence H. Houser
 Certificate No.

3050

