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NEW MEXICO OIL CONSERVATION COMMISSION

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 DRILL DEEPEN PLUG BACK
OIL WELL GAS WELL OTHER SINGLE ZONE MULTIPLE ZONE

2. Name of Operator
Sun Oil Company

3. Address of Operator
P. O. Box 1861, Midland, Texas 79701

4. Location of Well
UNIT LETTER **L** LOCATED **660** FEET FROM THE **North** LINE
AND **660** FEET FROM THE **West** LINE OF SEC. **1** TWP. **22S** RGE. **37E** NMPM

7. Unit Agreement Name
8. Farm or Lease Name
Walter Lynch
9. Well No.
2
10. Field and Pool, or Wildcat
Paddock
11. County
Lee
12. County

19. Proposed Depth
7200'
19A. Formation
Paddock & Drinkard
20. Rotary or C.T.
Rotary

21. Elevations (Show whether DF, RT, etc.)
DF 3364
21A. Kind & Status Plug. Bond
Blanket
21B. Drilling Contractor
Tri-Service
22. Approx. Date Work will start
6-24-74

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
17"	13 3/8"	40#	338	350	surf.
12"	9 5/8"	38#	2854	2100	surf.
8 3/4"	7"	23#	5217	350	---

1. Temporarily plug perfs in Paddock zone w/polymer squeeze.
2. Deepen to approximately 7200' or top of granite.
3. Set 5" liner from 5000' to TD.
4. Perf. and test Drinkard zone.
5. Re-perf Paddock and complete as Paddock-Drinkard dual if both zones are commercially productive.

BOP Program: Double gate rams and Hydrill

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 Charles Gray Title Proration Clerk Date 6-21-74

(This space for State Use)

APPROVED BY John W. Ramsey TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

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**NEW 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.

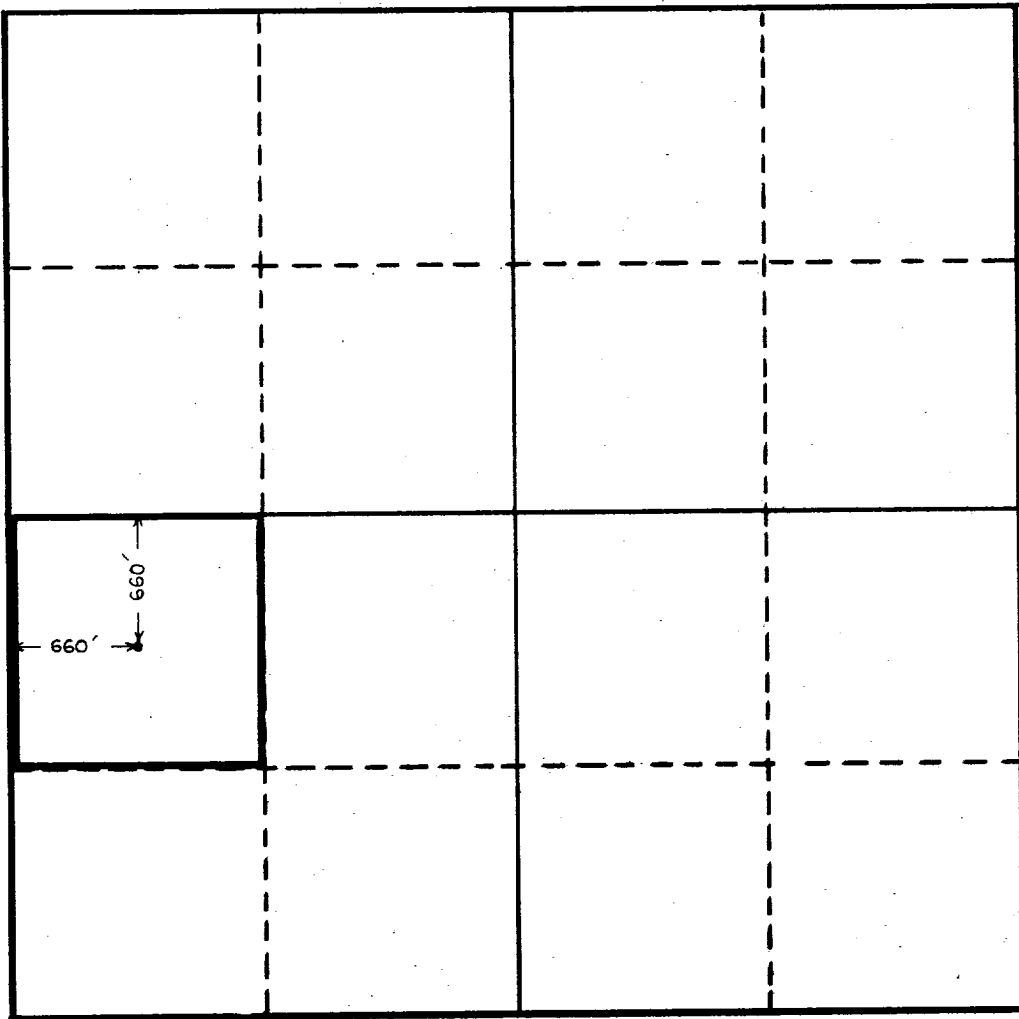
Operator SUN OIL COMPANY		Lease Walter Lynch		Well No. 2
Unit Letter L	Section 1	Township 22-S	Range 37-E	County Lea
Actual Footage Location of Well: 1986 feet from the North <i>South</i> line and 660 feet from the West line				
Ground Level Elev: DF 3364'	Producing Formation Paddock & Drinkard	Pool Paddock & Drinkard	Dedicated Acreage: 40 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.

Charles Gray

Name Charles Gray
Position Proration
Company Sun Oil Company
Date 6-21-74

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
Registered Professional Engineer and/or Land Surveyor
Certificate No.



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JUNE 1914

OIL CONCERNED WITH THE
ROBERTS