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LAND OFFICE	
OPERATOR	

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. 936209 A & B	
7. Unit Agreement Name	
8. Form or Lease Name Walter Lynch	
9. Well No. 5	
10. Field and Pool, or Wildcat Wantz Granite Wash	
17. County Lea	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work	
b. Type of Well 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 <u>M</u> LOCATED <u>330</u> FEET FROM THE <u>South</u> LINE AND <u>330</u> FEET FROM THE <u>West</u> LINE OF SEC. <u>1</u> TWP. <u>22S</u> RGP. <u>37E</u> NMPM	
5. Proposed Depth 7650	
6. Formation Granite Wash	
7. Rotary or C.T. Rotary	
8. Elevation (Show whether DT, RT, etc.) 3350.3 Grd.	
9. Kind & Status Plug, Bond Blanket	
10. Drilling Contractor Bid	
11. Approx. Date Work will start Upon Approval	

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	350	350 Est.	Surface
12-1/4	8-5/8	24	2850	1800 Est.	Surface
7-7/8	5-1/2	15.5	7600	1000 Est.	Surface

1. MIRU
2. Drill surface hole and cement 13-3/8" to surface
3. Drill 12-1/4" hole to 2850' - run and cement 8-5/8" to surface
4. Drill 7-7/8" hole to TD - run and cement 5-1/2" liner 2600 to TD
5. Perforate and stimulate Granite Wash

BOP Program: 3000# preventers on 12-1/4 & 7-7/8" hole.

Mud Program: Saturated brine to 2850 & fresh water w/4% KCL to bottom.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPIRES 7-28-77

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.

Signed Caron Muntzel Title Office Assistant Date 4-26-77

(This space for State Use)

APPROVED BY [Signature] TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY:

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APR 27 1977

OIL CONSERVATION COMM.
HOBBS, N. M.

NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

Form O-11
Supersedes O-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section

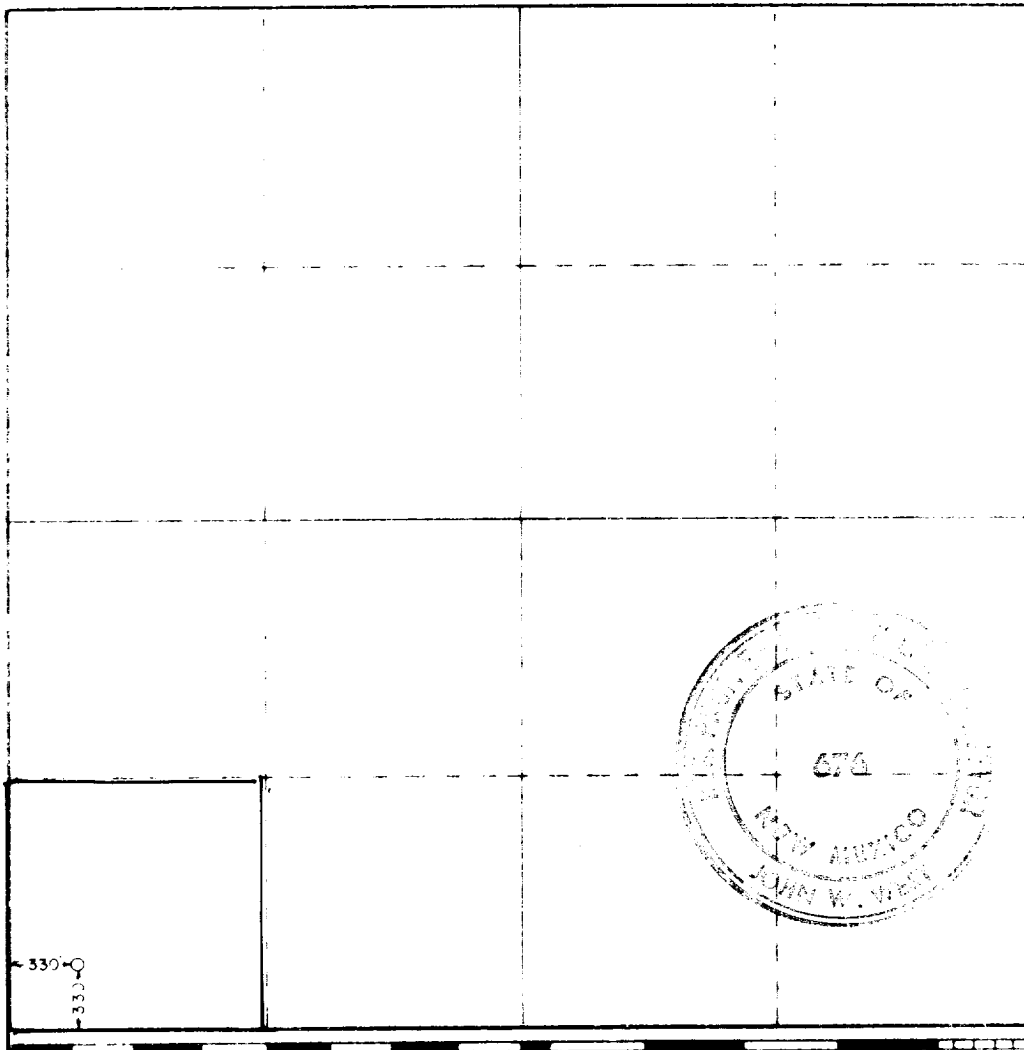
SUN OIL COMPANY			Lease		WALTER LYNCH		Section		5		
M		1		Township		22 South		Range		37 East	
330		feet from the		South		line and		330		feet from the	
3350.3		feet from the		Granite Wash		feet from the		Pool		Wantz	
										West	
										40	

- Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
- If more than one lease is dedicated to the well, outline each and identify them (setting them off both as to working interest and royalty).
- 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 NA

If answer is "no" list the owners and tract descriptions which have actually been consolidated (on 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

Carson Muntzel

Office Assistant

Sun Oil Company

4-26-77

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.

April 15, 1977

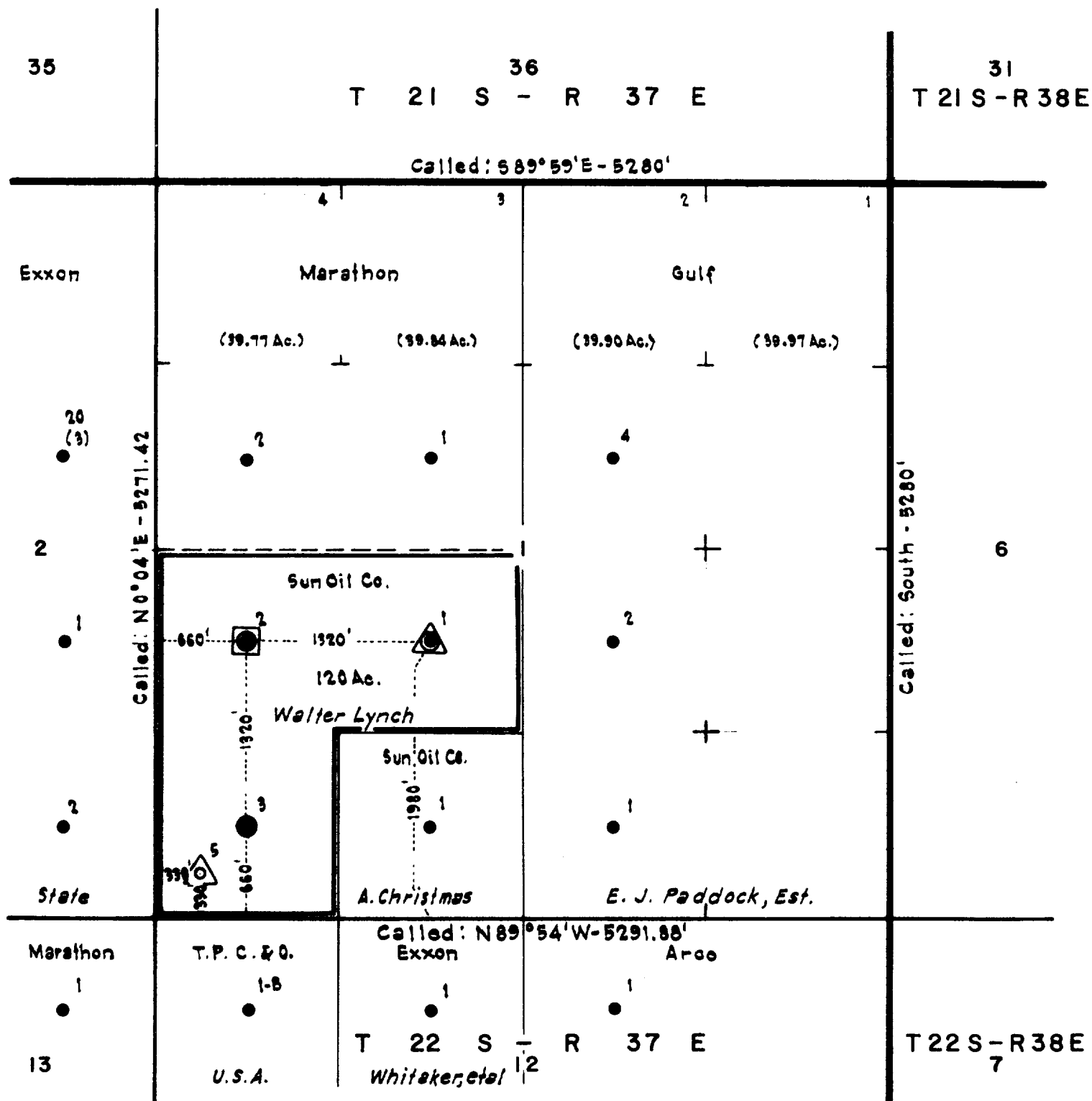
John W. West

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CHL CONSERVATION COMM.
HOBBS, H. M.



LEGEND

- DRINKARD PRODUCERS
- ▲ GRANITE WASH PRODUCERS
- ◻ PADDOCK PRODUCERS

SUN OIL COMPANY
 WALTER LYNCH - 120 AC. LSE.
 OUT OF
 SW/4 SEC. 1, T 22 S - R 37 E
 LEA COUNTY, NEW MEXICO
 Scale: 1" = 1000'
 JULY 2, 1974

ELF

APR 27 1977
OIL CONSERVATION COMM.
HOBBS, N. M.