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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 <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. Unit Agreement Name
2. Name of Operator Union Oil Company of California		8. Farm or Lease Name Reed
3. Address of Operator P. O. Box 671 Midland, Texas 79702		9. Well No. 2
4. Location of Well UNIT LETTER K LOCATED 1870 FEET FROM THE South LINE AND 2080 FEET FROM THE West LINE OF SEC. 12 TWP. 15 S RGE. 34 E NMPM		10. Field and Pool, or Wildcat Morton Wolfcamp
		12. County Lea
		19. Proposed Depth 10,550'
		19A. Formation Wolfcamp
		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 4063' GR	21A. Kind & Status Plug. Bond	21B. Drilling Contractor N/A
		22. 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#	400'	450	Surface
11"	8-5/8"	24 & 32#	4700'	1600	Tie Back
7-7/8"	5-1/2"	17#	10550'	1030	

13-5/8" 3000# BOP 0' - 4700'
11" 3000# BOP 4700' - TD

Permit Expires 6 Months From Approval
Date Unless Drilling Underway.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE IN A PROPOSED PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTION 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 J.R. Hughes Title Dist. Drlg. Supt. Date 10- 3-85

(This space for State Use)

Eddie W. Sany
Oil & Gas Inspector

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY

BEFORE THE COMMISSION
Santa Fe, New Mexico
Case No. 13197 Exhibit No. 2
Submitted by:
YATES PETROLEUM CORPORATION
Hearing Date: December 18, 2003

OCT 15 1985

**NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT**

Form C-102
Supersedes C-120
Effective 1-1-85

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

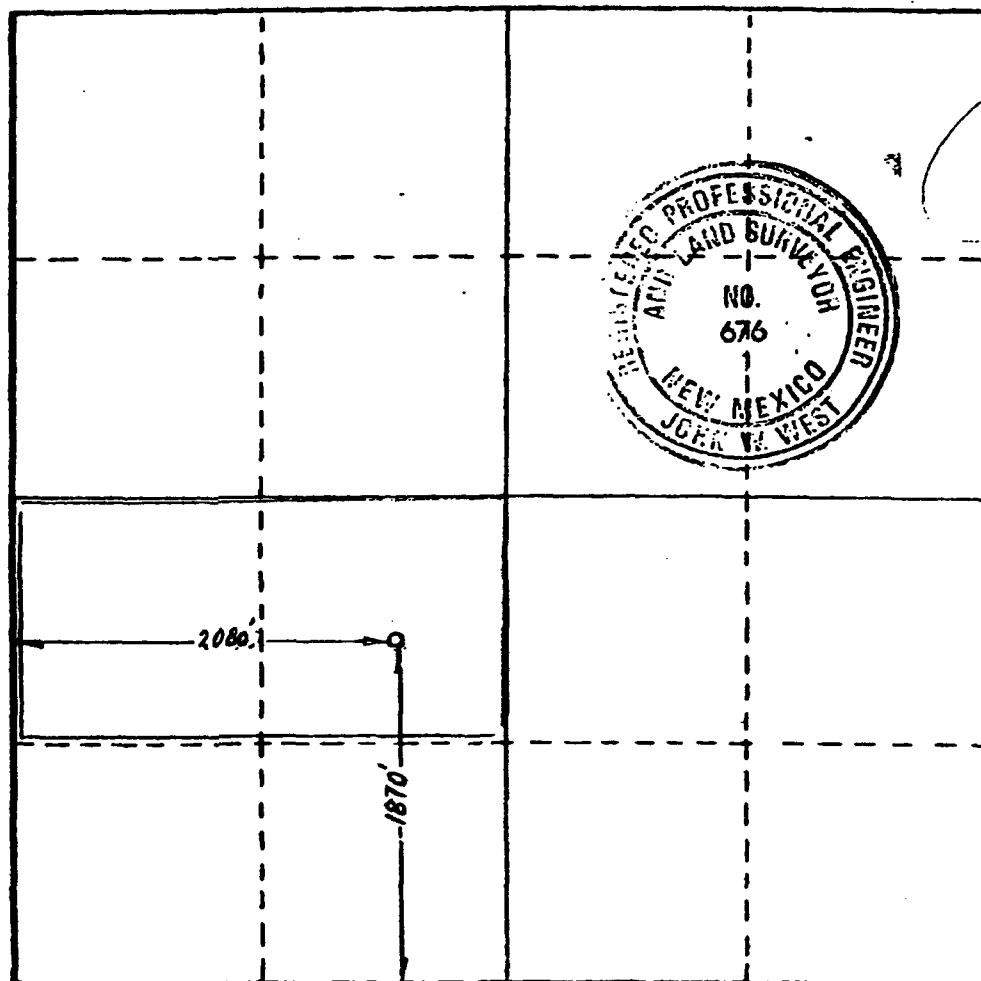
Operator UNION OIL OF CALIFORNIA			Lease REED		Well No. 2
Unit Letter K	Section 12	Township 15 SOUTH	Range 34 EAST	County LEA	
Actual Footage Location of Well:					
1870 feet from the SOUTH line and		2080 feet from the WEST line			
Ground Level Elev. 4063.0'	Producing Formation WOLFCAMP	Pool MORTON WOLFCAMP	Dedicated Acreage: 80 Acres		

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure 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.

J.R. Hughes
J.R. Hughes

Position

District Drilling Supt.

Company

Union Oil Co. of California

Date

October 3, 1985

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

SEPTEMBER 12, 1985

Registered Professional Engineer
and/or Land Surveyor

John W. West
John W. West

Certificate No. **JOHN W. WEST, 676**

0 320 640 960 1280 1600 1920 2240 2560 2880 3200 3520 3840 4160 4480 4800 5120 5440 5760 6080 6400