

*AM*  
*NSL-543*  
*issue 4-6-72*  
*(discuss with Pete*  
*upon receipt of*  
*deal. supervisor's report*

Union Oil and Gas Division: Central Region  
P. O. Box 671  
Union Oil Company of California  
500 North Marienfeld, Midland, Texas 79701  
Telephone (915) 682-9731



RECEIVED  
MAR 17 1972

CONSERVATION COMM.  
SANTA FE

Midland District

March 15, 1972

Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

Union Oil Company of California respectfully requests administrative approval of an unorthodox location for its T. Lee No. 1 located 1230' from the north line and 1500' from the west line of Section 29, T-22-S, R-27-E, Eddy County, on a 320 acre dedication for a development Morrow gas well. A standard location was precluded by the presence of a concrete irrigation ditch, forcing relocation to the south and west to maintain geologic position.

By a copy of this letter, registered mail, we are notifying the offset operators shown on the attached list.

Enclosed are copies of area map and Form C-102.

Very Truly yours,

*G. W. Coombes*  
G. W. Coombes  
District Operations Manager

GWC:CHD:gl

Enclosures

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.

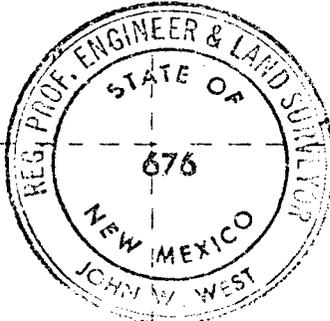
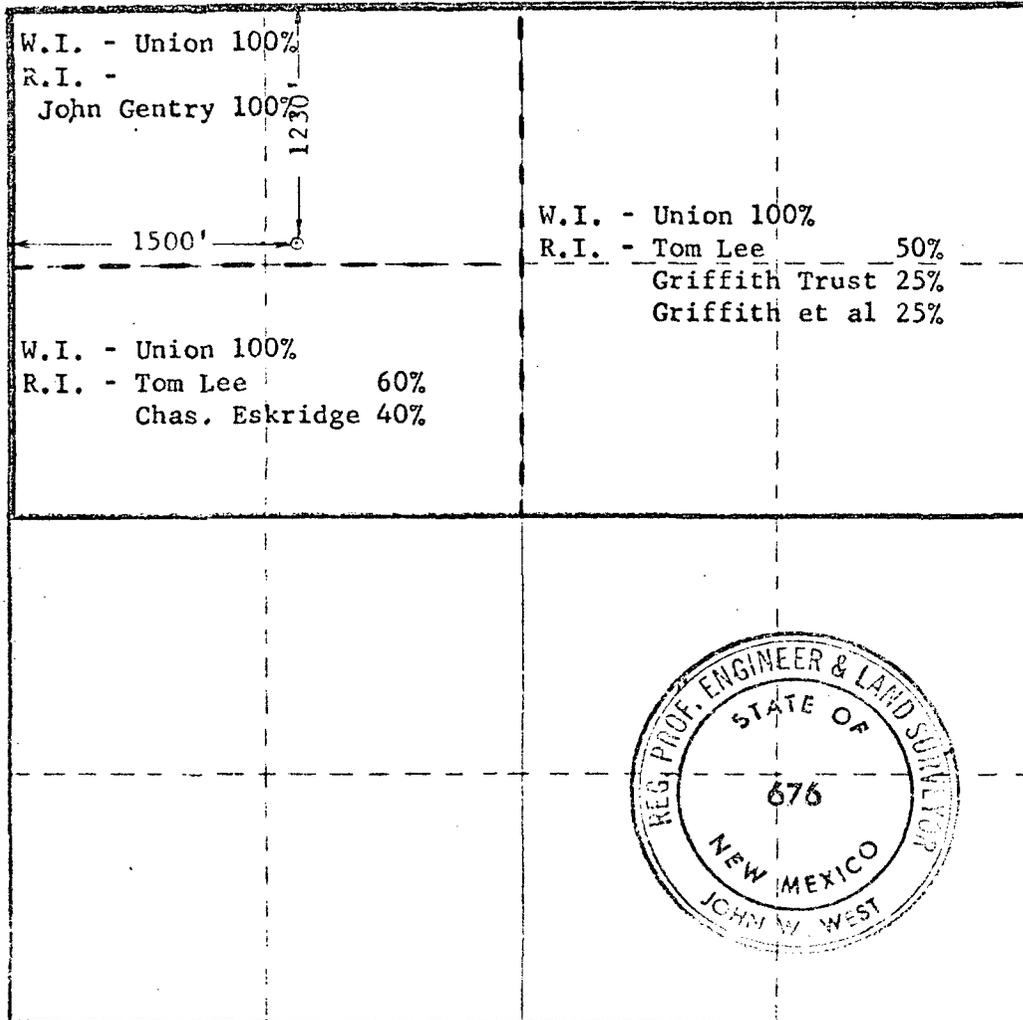
Operator <b>UNION OIL CO. OF CALIF.</b>		Lease <b>T LEE</b>			Well No. <b>1</b>
Unit Letter <b>C</b>	Section <b>29</b>	Township <b>22 SOUTH</b>	Range <b>27 EAST</b>	County <b>EDDY</b>	
Actual Footage Location of Well: <b>1230</b> feet from the <b>NORTH</b> line and <b>1500</b> feet from the <b>WEST</b> line					
Ground Level Elev.	Producing Formation <b>Morrow</b>	Pool <b>Undesignated</b>	Dedicated Acreage: <b>320</b> Acres		
Carlsbad Morrow South Gas					

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 Lease agreements provide pooling

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.

Name: *John W. West*  
 Position: **District Drilling Supt.**  
 Company: **Union Oil Co. of California**  
 Date: **March 13, 1972**

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: **MARCH 2, 1972**  
 Registered Professional Engineer and/or Land Surveyor

*John W. West*  
 Certificate No. **676**

Union Oil and Gas Division: Central Region  
P. O. Box 671  
Union Oil Company of California  
500 North Marienfeld, Midland, Texas 79701  
Telephone (915) 682-9731



Midland District

March 15, 1972

OFFSET OPERATORS  
(Mailing List Attached)

Gentlemen:

As detailed in the attached letter Union Oil Company of California is requesting approval of an unorthodox location for its T. Lee No. 1, South Carlsbad Morrow Pool, Eddy County, New Mexico.

Please signify your waiver of objection to the granting of our application by signing below and forwarding one copy of this letter to the Oil Conservation Commission, Santa Fe, in the self-addressed, stamped envelope enclosed.

Very truly yours,

A handwritten signature in cursive script, appearing to read "G. W. Coombes".

G. W. Coombes  
District Operations Manager

GWC:CHD:gl

\_\_\_\_\_  
COMPANY

\_\_\_\_\_  
BY

\_\_\_\_\_  
DATE

Cities Service Oil Company  
800 Vaughn Building  
Midland, Texas 79701

Superior Oil Company  
P. O. Box 1900  
Midland, Texas 79701

• Morris R. Antweil  
P. O. Box 2010  
Hobbs, New Mexico 88240

TD 2207

TD 2085

UNION

C.S.O.  
Merland A  
El. 3174  
TD 1700

ANTWEIL

Antweil  
Randall  
El. 3136

UNION

U.S. Smelt.  
Gentry  
El. 3142  
VD 7303

Farm land  
UNION ↑ ↑ ↑  
↓ ↓ ↓  
Farm land

Concrete  
Irrigation Ditch

Road + retaining wall

UNION

C.S.O.  
Merland's Com.  
El. 3187  
TD 11760

T. Lee #1

CITIES SERVICE

UNION

Cities Serv.  
Spencer A  
El. 3199  
TD 11820

SUPERIOR

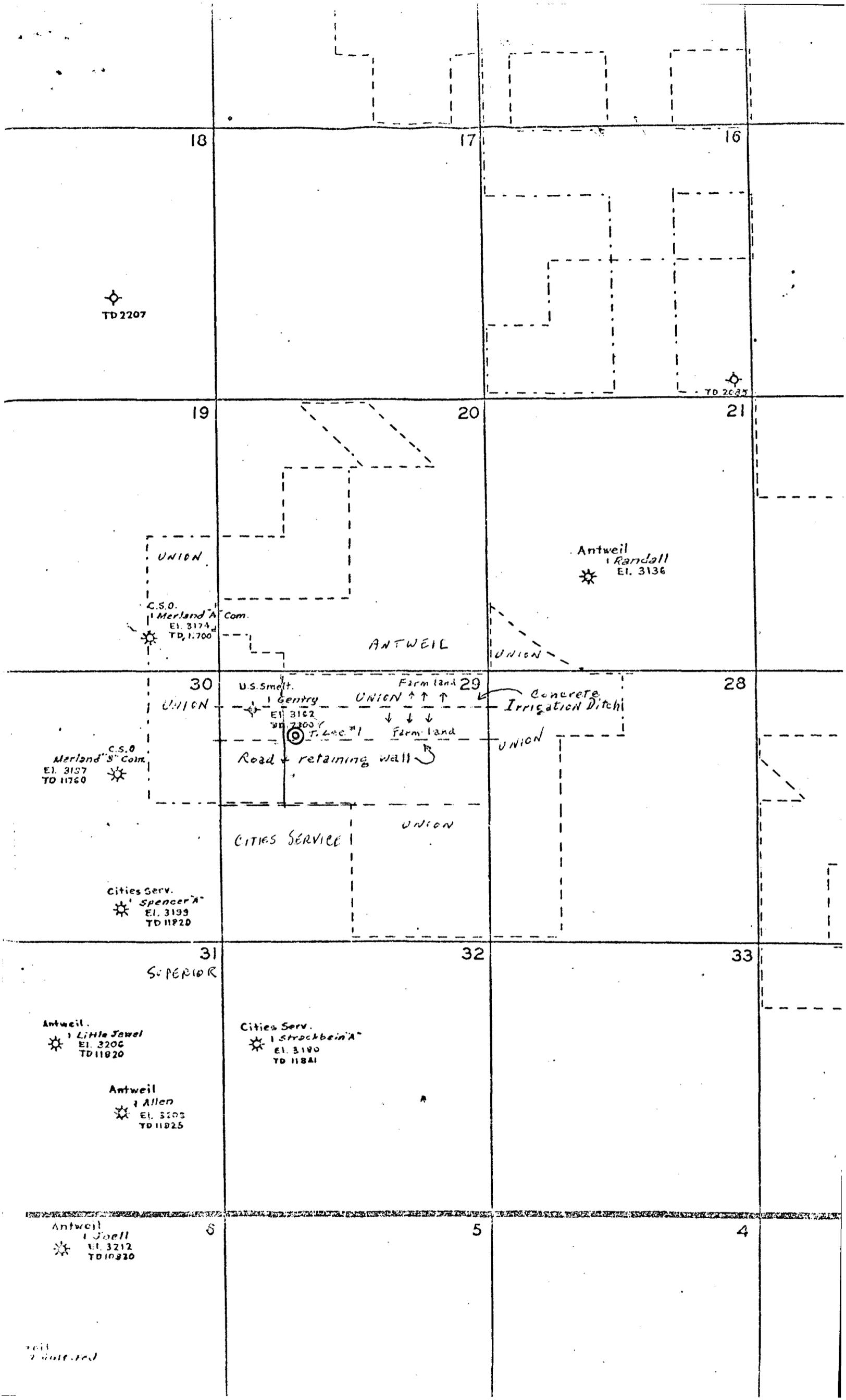
Antweil.  
Lilla Jewel  
El. 3206  
TD 11820

Cities Serv.  
Strockbein A  
El. 3180  
TD 11841

Antweil  
Allen  
El. 3203  
TD 11825

Antweil  
Joell  
El. 3212  
TD 10930

reit  
7 Gulf. red



NSC  
issue  
4-4-72  
witness have  
been received  
104 F  
South Corlabed Marrow  
Gas Pool

Union Oil and Gas Division: Central Region

Union Oil Company of California  
500 North Marienfeld, Midland, Texas 79701  
Telephone (915) 682-9731

RECEIVED  
APR 4 1972



Midland District

April 3, 1972

Mr. George M. Hatch  
Oil Conservation Commission  
State of New Mexico  
P.O. Box 2088  
Santa Fe, New Mexico 87501

Dear Mr. Hatch:

Please refer to your letter of March 23, 1972, regarding request for unorthodox location approval of our T. Lee Well No. 1.

We are enclosing five copies of Form C-101 and three copies of Form C-102 amending the location to 1230' from north line and 1980' from west line of Sec. 29, T-22S, R-27E, Eddy County, New Mexico. Should any further information be required for administrative approval, please advise.

Yours very truly,

G. W. Coombes  
District Operations Manager

GWC:chd

Enclosures

RECEIVED

AMENDED LOCATION

NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101  
Revised 1-1-65

NO. OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
OPERATOR	

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  
Union Oil Company of California

3. Address of Operator  
P.O. Box 671 - Midland, Texas 79701 Undes.

4. Location of Well UNIT LETTER C LOCATED 1230 FEET FROM THE North LINE  
AND 1980 FEET FROM THE West LINE OF SEC. 29 TWP. 22-S RGE. 27-E NMPM

7. Unit Agreement Name

8. Farm or Lease Name  
T. Lee

9. Well No.  
1

10. Field and Pool, or Wildcat  
Carlsbad Morrow So. Gas

12. County  
Eddy

19. Proposed Depth  
11800'

19A. Formation  
Morrow

20. Rotary or C.T.  
Rotary

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

21A. Kind & Status Plug. Bond  
Blanket

21B. Drilling Contractor  
Unknown at present

22. Approx. Date Work will start  
On approval

23.

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'	Amt. necessary	to circ. to sur.
12 1/2"	9-5/8"	36 & 40#	5300'	2000	Circ. to sur.
8-3/4"	4 1/2"	11.6 & 13.5#	11800'	Determine from logs	

5000# Hyd. B.O.P.

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 Gregory B. Wyatt Title Drilling Superintendent Date April 3, 1972  
(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

NEW MEXICO OIL CONSERVATION COMMISSION  
WELL LOCATION AND ACREAGE DEDICATION PLAT

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Form C-102  
Supersedes C-128  
Effective 1-1-65

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

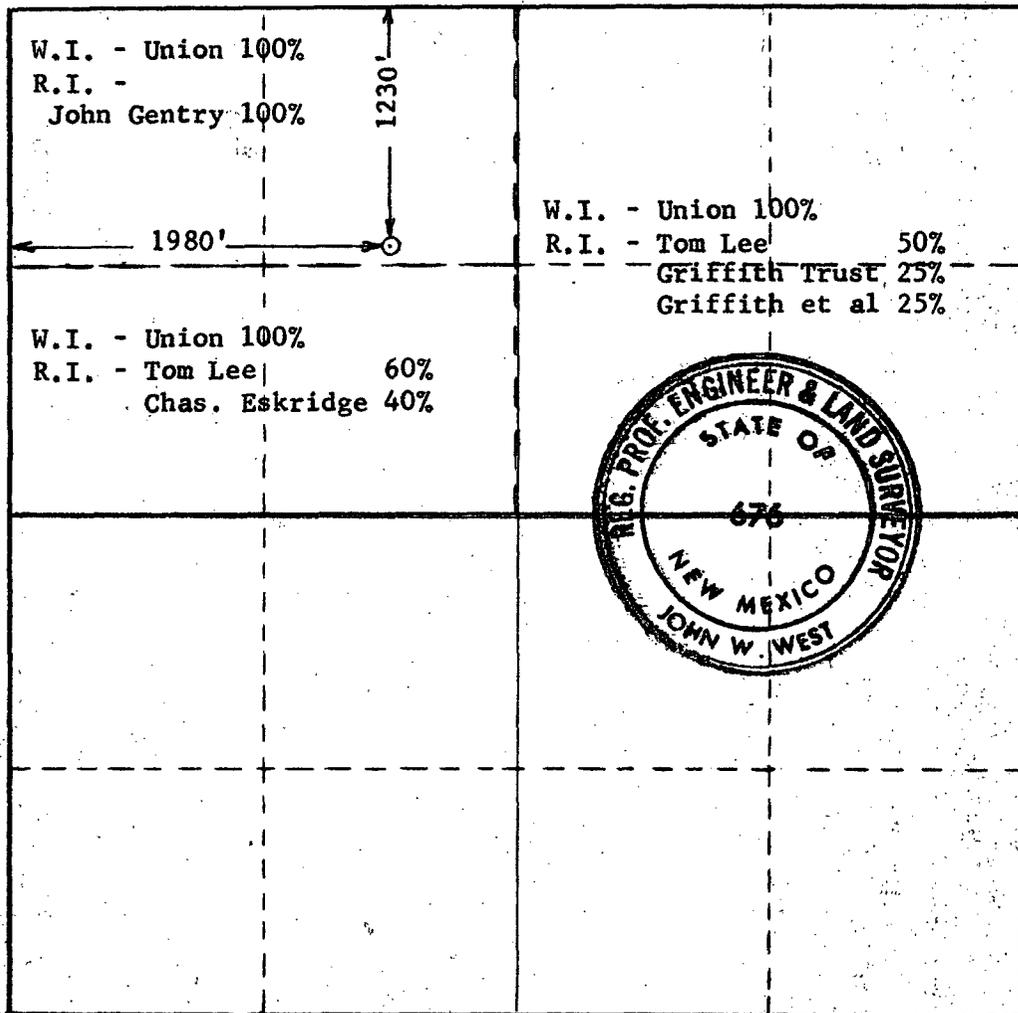
Operator <b>UNION OIL CO. OF CALIF.</b>		Lease <b>T. LEE</b>		Well No. <b>1</b>
Unit Letter <b>C</b>	Section <b>29</b>	Township <b>22 SOUTH</b>	Range <b>27 EAST</b>	County <b>EDDY</b>
Actual Footage Location of Well: <b>1230</b> feet from the <b>NORTH</b> line and <b>1980</b> feet from the <b>WEST</b> line				
Ground Level Elev.	Producing Formation <b>Morrow</b>	Pool <b>Undesignated</b>	Dedicated Acreage: <b>320</b> Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
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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 Lease agreements provide pooling

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.

Name  
*Gregory B. Wyatt*

Position  
**Drilling Superintendent**

Company  
**Union Oil Co. of California**

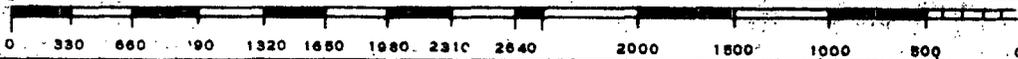
Date  
**April 3, 1972**

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  
**MARCH 2, 1972**

Registered Professional Engineer and/or Land Surveyor

*John W. West*  
Certificate No. **676**



*This was issued  
by adm. order NSK-543*

RECEIVED  
MAR 23 1972  
CONSERVATION COMM.

BEFORE THE OIL CONSERVATION COMMISSION  
OF THE STATE OF NEW MEXICO

IN RE APPLICATION OF UNION OIL COMPANY  
OF CALIFORNIA FOR AN UNORTHODOX LOCATION  
IN THE NORTH 1/2 OF SECTION 29, TOWNSHIP  
22 SOUTH, RANGE 27 EAST, EDDY COUNTY,  
NEW MEXICO.

NO. \_\_\_\_\_

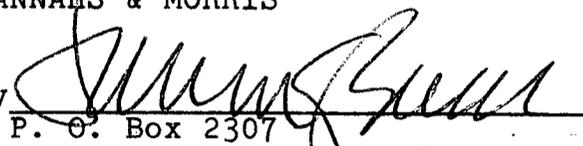
A P P L I C A T I O N

Comes now the Applicant, Union Oil Company of California,  
by its attorneys, and makes this its application for Commission  
approval of an unorthodox location and in support thereof states:

1. Applicant is the lessee and operator of the N. 1/2 of  
Section 29, T. 22 S., R. 27 E. in Eddy County, New Mexico.
2. Applicant's lands are located within the boundaries of  
the South Carlsbad field.
3. Applicant proposes to drill its T. Lee Well No. 1 to a  
projected depth of approximately 11,800 feet, said well to be  
located 1,230 feet from the side line and 1,500 feet from the  
end line of the N. 1/2 of Section 29, T. 22 S., R. 27 E.
4. Topography prevents the drilling of the proposed well  
at an orthodox location and the granting of this unorthodox  
location will place the well in a better geological location.
5. The granting of this application will prevent waste and  
protect correlative rights.

MONTGOMERY, FEDERICI, ANDREWS,  
HANNAHS & MORRIS

By

  
P. O. Box 2307  
Santa Fe, New Mexico 87501  
Attorneys for Applicant  
Union Oil Company of California

OIL CONSERVATION COMMISSION

P. O. BOX 2088

SANTA FE, NEW MEXICO 87501

*Senior well  
file on amended application  
for 1230 + 1980 March 23  
issue date app. received 1972*

Union Oil Company of California  
500 North Marienfeld  
Midland, Texas 79701

Attention: Mr. G. W. Coombes

Re: Administrative approval for an  
unorthodox location for T. Lee Well  
No. 1 to be located 1230 feet from  
the North line and 1500 feet from the  
West line of Section 29, Township 22  
South, Range 27 East, South Carlsbad  
Field, Eddy County, New Mexico

Gentlemen:

An inspection of the area by a member of the Commission staff reveals that topography is a valid reason for the location 1230 feet from the North line but that topography is not a valid reason for the location 1500 feet from the West line.

If you desire an unorthodox location 1230 feet from the North line and 1980 feet from the West line, it can be handled administratively. If you still desire the location 1230 feet from the North line and 1500 feet from the West line, the matter will have to be set for hearing. Please let me know which you wish.

Yours very truly,

GEORGE M. HATCH  
Attorney

GMH/dr

C  
O  
P  
Y

Union Oil and Gas Division: Central Region  
P. O. Box 671  
Union Oil Company of California  
500 North Marienfeld, Midland, Texas 79701  
Telephone (915) 682-9731

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MAR 20 1972



CONSERVATION COMMISSION  
SANTA FE

Midland District

March 15, 1972

OFFSET OPERATORS  
(Mailing List Attached)

Gentlemen:

As detailed in the attached letter Union Oil Company of California is requesting approval of an unorthodox location for its T. Lee No. 1, South Carlsbad Morrow Pool, Eddy County, New Mexico.

Please signify your waiver of objection to the granting of our application by signing below and forwarding one copy of this letter to the Oil Conservation Commission, Santa Fe, in the self-addressed, stamped envelope enclosed.

Very truly yours,

G. W. Coombes  
District Operations Manager

GWC:CHD:gl

The Superior Oil Co.  
COMPANY

BY

March 17, 1972  
DATE

Approved unorthodox location:  
1230' FNH + 1500' FWL, Section 29,  
T-22-S, R-27-E, Eddy Co.

Union Oil and Gas Division: Central Region  
P. O. Box 671  
Union Oil Company of California  
500 North Marienfeld, Midland, Texas 79701  
Telephone (915) 682-9731



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MAR 21 1972

CONSERVATION COMM-  
SANTA FE

Midland District

March 15, 1972

OFFSET OPERATORS  
(Mailing List Attached)

Gentlemen:

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Very truly yours,

G. W. Coombes  
District Operations Manager

GWC:CHD:gl

Cities Service Oil Company  
COMPANY

BY

3-20-72.  
DATE

Union Oil and Gas Division: Central Region  
P. O. Box 671  
Union Oil Company of California  
500 North Marienfeld, Midland, Texas 79701  
Telephone (915) 682-9731

**UNION**

RECEIVED  
MAR 23 1972  
OIL CONSERVATION COMM.  
SANTA FE

*[Handwritten signature]*

Midland District

March 15, 1972

OFFSET OPERATORS  
(Mailing List Attached)

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Very truly yours,

*[Handwritten signature]*  
G. W. Coombes

District Operations Manager

GWC:CHD:gl

Morris R. Antweil

COMPANY

*[Handwritten signature]*  
BY

21 Mar 72  
DATE

Union Oil and Gas Division: Central Region  
P. O. Box 671  
Union Oil Company of California  
500 North Marienfeld, Midland, Texas 79701  
Telephone (915) 682-9731

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MAR 20 1972

CONSERVATION COMM.  
SANTA FE



Midland District

March 15, 1972

Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Gentlemen:

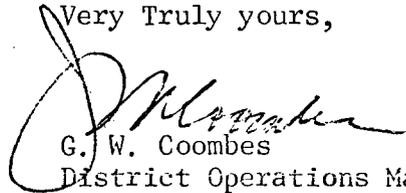
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*N/2  
Section 29  
22S-27E*

By a copy of this letter, registered mail, we are notifying the offset operators shown on the attached list.

Enclosed are copies of area map and Form C-102.

Very Truly yours,

  
G. W. Coombes  
District Operations Manager

GWC:CHD:gl

Enclosures

Cities Service Oil Company  
800 Vaughn Building  
Midland, Texas 79701

Superior Oil Company  
P. O. Box 1900  
Midland, Texas 79701

• Morris R. Antweil  
P. O. Box 2010  
Hobbs, New Mexico 88240

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MAR 20 1972  
CONSERVATION COMMISSION  
SANTA FE