

LAW OFFICES OF  
**JOHN F. RUSSELL**  
SUITE 1010 SECURITY NATIONAL BANK BUILDING  
P. O. DRAWER 640  
ROSWELL, NEW MEXICO

TELEPHONE 622-4641  
AREA CODE 505

January 24, 1964

*Case 2978*

Oil Conservation Commission  
P. O. Box 871  
Santa Fe, New Mexico

Gentlemen:

I transmit herewith the Application of Union Oil Company of California for the addition of injection wells to its waterflood project in the Caprock Queen Pool in Lea and Chaves Counties, approved by Order No. R-1729.

In checking the exhibits referred to in the application, I noted various discrepancies in some of the copies which will have to be corrected. Rather than delay the filing of the application, it is requested that you accept the application with Exhibits 2 and 3 and I shall forward Exhibit 1 as soon as all copies are uniform.

Very truly yours,

*John F. Russell*  
John F. Russell

JFR:np

Enclosures

BEFORE THE OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO

IN THE MATTER OF THE APPLICATION OF )  
UNION OIL COMPANY OF CALIFORNIA FOR )  
AN ORDER AUTHORIZING IT TO ADD NINE )  
ADDITIONAL INJECTION WELLS TO ITS )  
WATERFLOOD PROJECT IN THE CAPROCK )  
QUEEN POOL IN LEA AND CHAVES COUNTIES )  
APPROVED BY ORDER NUMBER R-1729 )  
ENTERED IN CASE NO. 2032, SAID WELLS )  
TO BE LOCATED IN SECTIONS 28, 29 and )  
33, TOWNSHIP 14 SOUTH, RANGE 31 EAST, )  
AND SECTIONS 3 and 4, TOWNSHIP 15 )  
SOUTH, RANGE 31 EAST. )

Case No. 2978

APPLICATION

COMES NOW Applicant, Union Oil Company of California, by its attorney, John F. Russell, and states:

1. That Applicant is the operator of its waterflood project in the Caprock-Queen Pool, Lea and Chaves Counties, New Mexico, authorized by Order No. R-1729 entered in Case No. 2032. The present status of said project is shown on Exhibit 1 attached hereto.

2. Applicant seeks an order authorizing the following additional wells to be placed on injection:

Township 14 South, Range 31 East

- (1) Tract 7-B - Well No. 2-29 located in the NW $\frac{1}{4}$ NE $\frac{1}{4}$  of Section 29
- (2) Tract 55-B - Well No. 10-29 in the NW $\frac{1}{4}$ SE $\frac{1}{4}$  of Section 29.
- (3) Tract 55-A - Well No. 16-29 (previously abandoned) in the SE $\frac{1}{4}$ SE $\frac{1}{4}$  of Section 29.
- (4) Tract 54 - Well No. 9-28 in the NE $\frac{1}{4}$ SE $\frac{1}{4}$  of Section 28.

- (5) Tract 7-A - Well No. 1-33 in the NE $\frac{1}{4}$ NE $\frac{1}{4}$  of Section 33.
- (6) Tract 7-A - Well No. 9-33 in the NE $\frac{1}{4}$ SE $\frac{1}{4}$  of Section 33.
- ✓ (2) (7) Tract 4 - Well No. 4-28 in the NW $\frac{1}{4}$ NW $\frac{1}{4}$  of Section 28.

Township 15 South, Range 31 East

- 2 (8) Tract 27 - Well No. 1-4 in the NE $\frac{1}{4}$ NE $\frac{1}{4}$  of Section 4.
- 1 (9) Tract 3-A - Well No. 3-3 in the NE $\frac{1}{4}$ NW $\frac{1}{4}$  of Section 3.

3. A plat showing the location of the proposed additional injection wells, all lessees and producing wells within a two mile radius of the proposed additional injection wells is attached hereto as Exhibit 2.

4. Applicant will have all available logs on said wells at the hearing hereon.

5. Diagramatic sketches of the proposed injection wells are attached hereto as Exhibit 3.

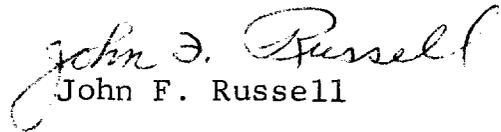
6. A copy of this application, including Exhibits, has been forwarded to the State Engineer.

7. The addition of the proposed injection wells is necessary in order to prevent waste and to protect correlative rights.

WHEREFORE, Applicant requests the Commission to set this matter down for hearing before an examiner, to publish notice as provided by law and, after hearing, to issue its order authorizing

the addition of the nine additional injection wells as requested  
in the Application.

Respectfully submitted,

  
John F. Russell

Attorney for Applicant  
P. O. Drawer 640  
Roswell, New Mexico

LAW OFFICES OF  
**JOHN F. RUSSELL**  
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P. O. DRAWER 640  
ROSWELL, NEW MEXICO

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AREA CODE 505

January 29, 1964

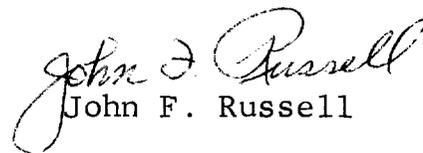
Oil Conservation Commission  
P. O. Box 871  
Santa Fe, New Mexico

RE: Case 2978 - Union Oil Company  
of California Application

Gentlemen:

Reference my letter of January 24, 1964, I now  
transmit herewith in triplicate Exhibit 1 to be attached  
to the above application.

Very truly yours,

  
John F. Russell

JFR:np

Enclosures

ROGER L. COPPLE

JAMES T. JENNINGS  
ATTORNEY AT LAW  
1012 SECURITY NATIONAL BANK BUILDING  
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January 29, 1964

Oil Conservation Commission  
State Land Office Building  
P. O. Box 871  
Santa Fe, New Mexico

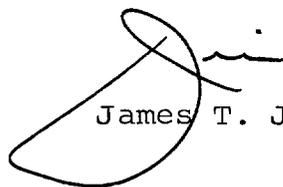
Attention: Ida Rodriguez RE: CASE NO. 2978

Dear Ida:

I am returning herewith the copy of the Application in connection with the above case. It was filed by Mr. John F. Russell on behalf of Union and his office is next to mine; so I will have no trouble keeping posted on the status of the matter.

Thanks a lot:

Yours very truly,

  
James T. Jennings

JTJ/bls

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