

MAIN OFFICE OCC

187 SEP 13 1941  
BEFORE THE OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED  
BY THE OIL CONSERVATION COMMISSION  
OF NEW MEXICO FOR THE PURPOSE OF  
CONSIDERING:

THE APPLICATION OF UNION OIL COMPANY  
OF CALIFORNIA FOR APPROVAL OF THE SOUTH  
VACUUM UNIT AGREEMENT EMBRACING 2,240  
ACRES, MORE OR LESS, LEA COUNTY, NEW  
MEXICO, CONSISTING OF THE SE $\frac{1}{4}$  SECTION  
22; W $\frac{1}{2}$  SE $\frac{1}{4}$  SECTION 26; E $\frac{1}{2}$  SECTION 27;  
NE $\frac{1}{4}$  SECTION 34; ALL SECTION 35; W $\frac{1}{2}$  SE $\frac{1}{4}$   
SECTION 36, TOWNSHIP 18 SOUTH, RANGE 35  
EAST, N. M. P. M.

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

New Mexico Oil Conservation Commission  
Santa Fe, New Mexico

Comes the undersigned UNION OIL COMPANY OF CALIFORNIA, with  
offices at Midland, Texas, and files herewith three (3) copies of the pro-  
posed Unit Agreement for the development and operation of the South Vacuum  
Unit Area, Lea County, New Mexico, and hereby makes application for approval  
of said Unit as provided by law, and in support thereof, shows:

1. That the proposed Unit Area, covered by said Agreement, embraces  
2,240 acres more or less, more particularly described as follows:

NEW MEXICO PRINCIPAL MERIDIAN, NEW MEXICO

Township 18 South Range 35 East

Section 22: SE $\frac{1}{4}$   
Section 26: W $\frac{1}{2}$ , SE $\frac{1}{4}$   
Section 27: E $\frac{1}{2}$   
Section 34: NE $\frac{1}{4}$   
Section 35: All  
Section 36: W $\frac{1}{2}$ , SE $\frac{1}{4}$

2. That all of the lands embraced within the proposed Unit Area  
are State lands except the W $\frac{1}{2}$ SE $\frac{1}{4}$  and E $\frac{1}{2}$ SW $\frac{1}{4}$  of Section 26, Township 18 South,  
Range 35 East, and these lands are owned in fee.

3. The applicant is informed and believes, and upon such informa-  
tion and belief, states: That the proposed Unit Area covers substantially

all of the geological features involved, and in the event of the discovery of oil or gas thereon, that said Unit Agreement will permit the producing area to be developed and operated in the interest of conservation and the prevention of waste of the unitized substances.

4. That Union Oil Company of California is designated as unit operator in said Unit Agreement, and as such is given authority under the terms thereof to carry on all operations necessary for the development and operation of the Unit Area for oil and gas, subject to all applicable laws and regulations. That said Unit Agreement provides for the commencement of a test well for oil and gas upon some part of the lands embraced in the Unit Area within <sup>on</sup> ~~\_\_\_\_\_~~ days from the effective date of the Unit Agreement and for the drilling thereof with due diligence, to a depth sufficient to test the Devonian formation or to such a depth as unitized substances shall be discovered in paying quantities if at a lesser depth; provided, however, operator is not required in any event to drill said well to a depth in excess of 12,500 ~~13,000~~ feet.

5. That said Unit Agreement is in substantially the same form as Unit Agreements heretofore approved by the Commissioner of Public Lands of the State of New Mexico and by the New Mexico Oil Conservation Commission and it is believed that in the event oil or gas in paying quantities is discovered on the lands within the Unit Area, that the field or area can be developed more economically and efficiently under the terms of said Agreement to the end that the maximum recovery will be obtained and that said Unit Agreement is in the interest of the conservation of oil and gas and the prevention of waste as contemplated by the New Mexico Oil Conservation Commission statutes.

6. That application is being made for the approval of said Unit Agreement by the Commissioner of Public Lands of the State of New Mexico.

7. That upon an order being entered by the New Mexico Oil Conservation Commission approving said Unit Agreement and after approval thereof by the Commissioner of Public Lands of the State of New Mexico, an approved copy thereof will be filed with the New Mexico Oil Conservation Commission.

WHEREFORE, the undersigned applicant respectfully requests that a public hearing be held on the matter of the approval of said Unit Agreement and that upon said hearing, said Unit Agreement be approved by the New Mexico Oil Conservation Commission as being in the interest of conservation and prevention of waste.

DATED this 28th day of August, 1957.

Respectfully submitted,

UNION OIL COMPANY OF CALIFORNIA

BY:

Edgar S. Keefe  
Attorney-in-Fact

HERVEY, DOW & HINKLE

BY:

\_\_\_\_\_  
Attorneys for Applicant

MAIN OFFICE OCC

187 SEP 15

BEFORE THE OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED  
BY THE OIL CONSERVATION COMMISSION  
OF NEW MEXICO FOR THE PURPOSE OF  
CONSIDERING:

THE APPLICATION OF UNION OIL COMPANY  
OF CALIFORNIA FOR APPROVAL OF THE SOUTH  
VACUUM UNIT AGREEMENT EMBRACING 2,240  
ACRES, MORE OR LESS, LEA COUNTY, NEW  
MEXICO, CONSISTING OF the SE $\frac{1}{4}$  SECTION  
22; W $\frac{1}{2}$ , SE $\frac{1}{4}$  SECTION 26; E $\frac{1}{2}$  SECTION 27;  
NE $\frac{1}{4}$  SECTION 34; ALL SECTION 35; W $\frac{1}{2}$ , SE $\frac{1}{4}$   
SECTION 36, TOWNSHIP 18 SOUTH, RANGE 35  
EAST, N.M.P.M.

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

New Mexico Oil Conservation Commission  
Santa Fe, New Mexico

Comes the undersigned UNION OIL COMPANY OF CALIFORNIA, with  
offices at Midland, Texas, and files herewith three (3) copies of the pro-  
posed Unit Agreement for the development and operation of the South Vacuum  
Unit Area, Lea County, New Mexico, and hereby makes application for approval  
of said Unit as provided by law, and in support thereof, shows:

1. That the proposed Unit Area, covered by said Agreement, embraces  
2,240 acres, more or less, more particularly described as follows:

NEW MEXICO PRINCIPAL MERIDIAN, NEW MEXICO

Township 18 South Range 35 East

Section 22: SE $\frac{1}{4}$   
Section 26: W $\frac{1}{2}$ , SE $\frac{1}{4}$   $\frac{1}{2}$   
Section 27: E $\frac{1}{2}$   $\frac{1}{2}$  E  $\frac{1}{4}$   
Section 34: NE $\frac{1}{4}$   $\frac{1}{2}$  NE  $\frac{1}{4}$   
Section 35: All  
Section 36: W $\frac{1}{2}$ , SE $\frac{1}{4}$   $\frac{1}{2}$

22 40 to 1640

N  $\frac{1}{2}$  SW  $\frac{1}{4}$  NW  $\frac{1}{4}$

2. That all of the lands embraced within the proposed Unit Area  
are State lands except the W $\frac{1}{2}$ SE $\frac{1}{4}$  and E $\frac{1}{2}$ SW $\frac{1}{4}$  of Section 26, Township 18 South,  
Range 35 East, and these lands are owned in fee.

3. The applicant is informed and believes, and upon such inform-  
ation and belief, states: That the proposed Unit Area covers substantially

all of the geological features involved, and in the event of the discovery of oil or gas thereon, that said Unit Agreement will permit the producing area to be developed and operated in the interest of conservation and the prevention of waste of the unitized substances.

4. That Union Oil Company of California is designated as unit operator in said Unit Agreement, and as such is given authority under the terms thereof to carry on all operations necessary for the development and operation of the Unit Area for oil and gas, subject to all applicable laws and regulations. That said Unit Agreement provides for the commencement of a test well for oil and gas upon some part of the lands embraced in the Unit Area ~~within~~ <sup>on</sup> ~~days from~~ the effective date of the Unit Agreement and for the drilling thereof with due diligence, to a depth sufficient to test the Devonian formation or to such a depth as unitized substances shall be discovered in paying quantities if at a lesser depth; provided, however, operator is not required in any event to drill said well to a depth in excess of <sup>12,500</sup> ~~13,000~~ feet.

5. That said Unit Agreement is in substantially the same form as Unit Agreements heretofore approved by the Commissioner of Public Lands of the State of New Mexico and by the New Mexico Oil Conservation Commission, and it is believed that in the event oil or gas in paying quantities is discovered on the lands within the Unit Area, that the field or area can be developed more economically and efficiently under the terms of said Agreement, to the end that the maximum recovery will be obtained, and that said Unit Agreement is in the interest of the conservation of oil and gas and the prevention of waste as contemplated by the New Mexico Oil Conservation Commission statutes.

6. That application is being made for the approval of said Unit Agreement by the Commissioner of Public Lands of the State of New Mexico.

7. That upon an order being entered by the New Mexico Oil Conservation Commission approving said Unit Agreement and after approval thereof by the Commissioner of Public Lands of the State of New Mexico, an approved copy thereof will be filed with the New Mexico Oil Conservation Commission.

WHEREFORE, the undersigned applicant respectfully requests that a public hearing be held on the matter of the approval of said Unit Agreement and that upon said hearing, said Unit Agreement be approved by the New Mexico Oil Conservation Commission as being in the interest of conservation and prevention of waste.

DATED this 28th day of August, 1957.

Respectfully submitted,

UNION OIL COMPANY OF CALIFORNIA

BY: Edgar S. Keepe  
Attorney-in-Fact

HERVEY, DOW & HINKLE

BY: W E Anderson  
Attorneys for Applicant

BEFORE THE OIL CONSERVATION COMMISSION

STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED  
BY THE OIL CONSERVATION COMMISSION  
OF NEW MEXICO FOR THE PURPOSE OF  
CONSIDERING:

THE APPLICATION OF UNION OIL COMPANY  
OF CALIFORNIA FOR APPROVAL OF THE SOUTH  
VACUUM UNIT AGREEMENT EMBRACING 2,240  
ACRES, MORE OR LESS, LEA COUNTY, NEW  
MEXICO, CONSISTING OF the SE $\frac{1}{4}$  SECTION  
22; W $\frac{1}{2}$ , SE $\frac{1}{4}$  SECTION 26; E $\frac{1}{2}$  SECTION 27;  
NE $\frac{1}{4}$  SECTION 34; ALL SECTION 35; W $\frac{1}{2}$ , SE $\frac{1}{4}$   
SECTION 36, TOWNSHIP 18 SOUTH, RANGE 35  
EAST, N.M.P.M.

CASE NO. 1314

New Mexico Oil Conservation Commission  
Santa Fe, New Mexico

Comes the undersigned UNION OIL COMPANY OF CALIFORNIA, with  
offices at Midland, Texas, and shows that it has heretofore filed  
its Application for Approval of the South Vacuum Unit Agreement  
in the above case, and the undersigned hereby amends its Application  
in the following particular, substituting the following numbered  
Paragraph 1 for the numbered Paragraph 1 in the original Application:

1. That the proposed unit area covered by said Agreement,  
embraces 1680 acres, more or less, more particularly described as  
follows:

NEW MEXICO PRINCIPAL MERIDIAN, NEW MEXICO TOWNSHIP 18  
SOUTH, RANGE 35 EAST:

Section 27 - SE $\frac{1}{4}$ ;  
Section 26 - S $\frac{1}{2}$ ;  
Section 34 - NE $\frac{1}{4}$ ;  
Section 35 - All;  
Section 36 - SE $\frac{1}{4}$ , N $\frac{1}{2}$ SW $\frac{1}{4}$  and NW $\frac{1}{4}$ ;  
containing 1680 acres, more or less.

The original Application heretofore filed is to remain otherwise  
unchanged.

Respectfully submitted,

UNION OIL COMPANY OF CALIFORNIA

By

Edgar S. Keepe  
Attorney-in-Fact

HERVEY, DOW & HINKLE

By

George H. Hinkle  
Attorneys for Applicant