IN THE MATTER OF THE APPLICATION OF CONTINENTAL OIL COMPANY FOR AN EXCEPTION TO RULES 3 AND 7(A) OF ORDER NO. R-370-A, FOR THE UNORTHODOX LOCATION AND UNORTHODOX GAS PRORATION UNIT CONSISTING OF APPROXIMATELY 80 ACRES DESCRIBED AS THE S/2 SE/4, SECTION 18, TOWNSHIP 21 SOUTH, RANGE 36 EAST, N.M.P.M., LEA COUNTY, NEW MEXICO, FOR ITS LOCKHART A-18 NO. 1 WELL IN THE EUMONT POOL

### APPLICATION

Comes now Continental Oil Company, hereinafter called "applicant", and respectfully requests an exception to Rules 3 and 7(a) of Order No. R-370-A, and approval by the Commission of an unorthodox location and an unorthodox gas proration unit for applicant's Lockhart A-18 well No. 1 as described in the caption hereof, and in support thereof would show the following:

- 1. Applicant is joint owner and is the operator of a lease known as the Lockhart Lease covering the S/2 SE/4 of Section 18, Township 21 South, Range 36 East, N.M.P.M., Lea County, New Mexico, in addition to other lands outside of the SE/4 of said Section 18.
- 2. Applicant drilled its Lockhart A-18 well No. 1 at a location described as 330 feet north of south line and 330 feet west of east line of Section 18 on said lease and completed said well on February 4, 1931, as a bradenhead gas well producing into the annular space between 7" and 9 5/8" casing strings from a depth interval of approximately 2983 to 3825 feet.
- 3. Said well is located within the limits of the Eumont Gas Pool as defined by the Oil Conservation Commission and is the only well producing from said pool on the 80-acre unit described above. The location of said well conforms to spacing requirements in effect at the time said well was drilled.
- 4. Pooling of these lands with lands outside the above described unit to form gas proration units consisting of governmental quarter sections has not been accomplished to date. Other lands contained within this particular quarter section are owned by Continental Oil Company. The purpose of this application is to secure an allowable to the above mentioned well, pending the formation of a larger gas proration unit provided such communitization is determined to be practicable.
- 5. The above described unit consists of less acreage than a standard proration unit, lies wholly within a regular quarter section, and contains a well which was capable of producing gas into a gas transportation facility prior to January 1, 1954.

Wherefore, applicant respectfully requests the Commission to place this matter on its docket for hearing at an early date in June, 1954, cause due notice to be given thereof, and upon hearing enter an order approving an unorthodox gas proration unit and unorthodox location for applicant's Lockhart A-18 well No. 1 as described above.

CONTINENTAL OIL COMPANY

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MAIN OFFICE OCC

1954 MAR 359 PH 1:22

March 17, 1954

Continental Oil Company Fair Building Fort worth 2, Texas

Attention: Mr. S. V. McCollum

Re: Application to New Mexico Cil Conservation Commission for Approval of an Unorthodox Cas Proration Unit for Lockhart A-18 No. 1 Cell in Section 18, T. 21 S., R. 36 E., N.M.P.W., Eumont Pool.

#### Gentlemen:

Reference is made to your letter of February 2, 1954, in connection with the above application. We have again reviewed this matter and feel that our position as set forth in our letter dated January 25, 1954, should remain unchanged.

We understand that your well No. 1 is an oil well and apparently you proposed to dual complete said well as a gas well for the 80 acres in the S/2 of the 32/4 at this time and eventually include the N/2 of the SE/4 to make a full 160 acre unit.

From our point of view it would be preferable that instead of dual completing well No. 1 as a gas well, you utilize well No. 2 which is apparently in the center of the 40 acre tract lying immediately west of your No. 1 Well; this company has a producing oil well in the NE/4 of the NE/4 of Section 19, as stated in our letter of January 25, 1954, and our objections to your application therefore cannot be removed.

Very truly yours.

PACIFIC WESTERN GIL CORPORATION

F. W. LEONARD

Manager - Lands and Leases

CNH-w

cc: Skelly Oil Company
Box 1650 - Tulsa, Oklahoma
Attn: G. W. Selinger, Provation Attorney

P.O. Box 871 - Santa Fe, New Mexico

they should show a

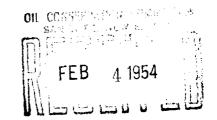
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CONTINENTAL OIL COMPANY

FAIR BUILDING
FORT WORTH 2, TEXAS

S. V. McCollum Assistant Regional Manager of Production Southwestern Region

February 2, 1954



Pacific Western Oil Corporation Subway Terminal Building 417 South Hill Street Los Ingeles, California

Attention of Mr. S. E. Cavanaugh

Gentlemen:

De: Application to New Mexico
Oil Conservation Commission
for Approval of an Mnorthodox
Gas Proration Unit for Lockhart A-18 No. 1 Well in Section 18, T. 21 S., R. 36 I.,
N.M.P.M., Resont Pool

We have received your letter of Fanuary 25, 1954, on the above subject.

Please allow us to call your attention to Order 1.0.
R-370A of the New Mexico Oil Conservation Commission governing
the Sumont Gas Pool. Rule 7A of that Order states that standard
proration units shall consist of 160 acres with the allowable
of a well being proportional to the acreage contained in its
proration unit. Rule 7D provides that exception to Mule 7A may
be obtained without notice and hearing, provided that (1) the
unit contains less than 160 acres; (2) the unit lies wholly within
a quarter section; and (3) offset operators execute waivers.

The 80 acre unit proposed for this well (S/2 SE/4) is that portion of a federal lease of the "A" designation lying in this quarter section. The remainder of the quarter section (N/2) is leased to Continental Oil Company, and is federal "A" acreage, but of a lessor diverse to that of the other 80 acres. The purpose of our request for approval of this unorthodox unit is to enable the well to receive an allowable immediately. We hope in the near future to effect a communitization between the lessors of the two 80 acre tracts involved, with the assent of the United States Geological Survey, in order to form a standard proration unit. Of course, if this is not possible, we shall have to seek another means of allocating gas production to the N/2 of the SE/4.

Inasmuch as your property is not within this quarter section, nor even within the section in which our well is located, we fail to see how our unorthodox unit could work to your disadvantage. If it is your desire to communitize your acreage with acreage of other operators in order to form a standard unit, your relief should be gained through agreement with Sinclair Oil and Gas Company and Standard Oil Company of Texas.

We should appreciate your reconsidering our request for your execution of the waivers which are attached for your convenience.

Yours very truly,

Simealle

SVMc-MC
Enc
Carbon copy to:
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Te, New Mexico

## Pacific Western Lil Lorporation

SUBWAY TERMINAL BUILDING AIZ SOUTH HILL STREET

Los Andeles.

January 25, 1954



Continental Oil Company Fair Bunding Fort Worth 2, Texas

Attention: Mr. H. L. Johnston

Regional Manager of Production

Southwestern Region

Re: Application to New Mexico Oil Conservation Commission for Approval of an Unorthodox Gas Proration Unit for Lockhart A-18 No. 1 Well in Section 18. T. 21 S., R. 36 E., N.M.P.M., Eumont Pool

#### Gentlemen:

We have your letter of January 5, 195k in which you request waiver of notice and hearing as to the application for approval of the above described unorthodox gas proration unit.

In view of this company's production in the immediate vicinity in the NE/4 ME/4 of Section 19 of the same township and range, this company objects to the formation of such unorthodex unit and requests notice and hearing under said application.

Very truly yours,

PACIFIC WESTERN OIL CORPORATION

cc: New Mexico Oil Conservation Commission

P. O. Box 871

Santa Fe, New Mexico

Atten: Mr. R. R. Spurrier

Skelly Oil Company

Box 1650

Tulsa, Oklahoma

Atten: Mr. A. L. Cashman

New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico
Attention: Mr. R. R. Spurrier

Re: Midco 141 NM State "A" Lease
Lea County, New Mexico

Gentlemen:

We have been advised that Continental Oil Company is making application for approval of an unorthodox gas proration unit for its Lockhart A-18 No. 1 well located 330 feet from the south and east lines of Section 18, Township 21 South, Range 36 East, N. M. P. M. in the Eumont Pool.

As this may affect production we have on adjoining lands we hereby request that you furnish us with a notice of the hearing as to Continental Oil Company's application.

Very truly yours,

PACIFIC WESTERN OIL CORPORATION

F. W. Leonard

Manager, Land Department

FWL:ml

MAIN OF PERAID WESTERN DI GORDORATION.

SUBWAY TERMINAL BUILDING
417 SOUTH HILL STREET

LOB Angeles. 13

June 21, 1954

New Mexico Oil Conservation Commission

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

Gentlemen:

We understand that there was a hearing June 16, 1954 with regard to Continental Oil Company's application for approval of an unorthodox gas proration unit for its Lockhart A-18 No. 1. in Section 18, Township 21 South, Range 36 East, Lea County, New Mexico.

Will you please advise us of the outcome of such hearing. We own acreage in Section 19 which is producing and although we did not sign a waiver of notice of the hearing, as heretofore requested by Continental Oil Company, we were not notified.

Yours very truly,

PACIFIC WESTERN OLL CORPORATION

By

F. W. Leonard

Manager, Land Department

# OIL CONSERVATION COMMISSION P. O. BOX 871

#### SANTA FE, NEW MEXICO

June 29, 1954

Mr. F. W. Leonard Pacific Western Oil Corp. Subway Terminal Building 417 South Hill Street LOS ANGELES, CALIFORNIA

Dear Sir:

Reference is made to your letter of June 21 pertaining to Continental Oil Company's application for approval of an unorthodox proration unit for its Lockhart A-18 No. 1 Well, Twp. 21 South, Rgs. 36 East, Lea County, N. M. This application was carried as Case 733 on the June 16 docket.

No protest was made to the application at the hearing, and I presume the Commission will approve the application.

This case was advertised in the manner prescribed by law.

Yours very truly,

W. B. Macey Chief Engineer

WBM:nr