

21-000-1111
12/17/55
SCHERMERHORN OIL CORPORATION

P. O. BOX 1537

HOBBS, NEW MEXICO

NSP-228
Due 1/18/56

December 16, 1955

MAINT OFFICE OCC
DEC 19 9:25 AM
New Mexico Oil Conservation Commission
P. O. Box 871
Santa Fe, New Mexico

Re: Request for Non-standard
Proration Gas Unit

Attention: Mr. W. B. Macey

Gentlemen:

In accordance with Order R-520, the undersigned hereby requests a non-standard unit consisting of 160 acres in the Jalmat pool, Lea County, New Mexico as follows:

1. The complete legal description of acreage to be included in the proposed unit is: SE/4 Section 33, Twp. 23S, Rge. 36E, Lea County, New Mexico containing 160 acres.
2. The Schermerhorn Oil Corporation, Whitten #1 gas well is located 1,650' from the east line and 2,310' from the south line of Section 33. Previously this well was owned by W. N. Price et al and was classified as an oil well with a high gas-oil ratio in the Jalmat pool. This well was purchased by Schermerhorn Oil Corporation December 1, 1955.
3. A recent gas-oil ratio test indicates that the oil production has declined and the gas production increased so that the gas-oil ratio as measured during December was above 100,000:1.
4. The above captioned well was originally completed November 27, 1940 at a total depth of 3,652' in the Seven Rivers zone. Oil production from this zone was exhausted and on July 17, 1952 the hole was plugged back and completed from the Yates sand interval 3,450' to 3,535'. The initial potential after working over was 48 barrels of oil with 6,000 MCF gas per day. The oil production has declined to the extent that the gas-oil ratio is now over 100,000:1 and the well is now classified as a gas well.

5. Plat is attached showing acreage to be included in the unit and all offset lease ownership.
6. It is the intention of the operator to produce the gas well from the Yates formation as a non-standard gas unit comprising 160 acres in the Jalmat gas pool.
7. According to structural contours on top of the Yates gas zone, it is shown that all of the acreage in the unit is gas productive.
8. Copies of this request for a non-standard proration gas unit have been sent by registered mail to all of the offset operators as listed below.

This request for a 160 acre gas unit is in accordance with the Commission's rules and regulations and it is requested that this gas unit be granted.

Yours very truly,

SCHERMERHORN OIL CORPORATION

By

J. H. Moore
J. H. Moore

cj

cc (sent by registered mail):

✓ Atlantic Refining Company
P. O. Box 6640
Roswell, New Mexico

✗ Sinclair Oil & Gas Company
P. O. Box 809
Roswell, New Mexico

✓ Mr. Frank Bateman
P. O. Box 1956
Hobbs, New Mexico

✗ Sunray-Midcontinent Oil Co.
Midland National Bank Bldg.
Midland, Texas

✗ Paul P. Scott Trust
c/o Trust Department
First National in Dallas
1401 Main Street
Dallas, Texas

✗ Continental Oil Company
P. O. Box 749
Roswell, New Mexico

✓ Shell Oil Company
P. O. Box 1957
Hobbs, New Mexico

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New Mexico Oil Conservation Commission

December 16, 1955

I, J. Hiram Moore, being first duly sworn on oath, state that I have knowledge of the facts and matter herein set forth and that the same are true and correct.

J. H. Moore Title Geologist

Subscribed and sworn to before me this 16th day of December, 1955.

Notary Public in and for Lea County, New Mexico.

MY COMMISSION EXPIRES SEPTEMBER 10, 1959

Luis R. Lujan

INSTRUCTIONS

1. Is this gas well a dual completion? Yes _____ No. _____.
2. If the answer to Question 1 is Yes, are there any other dually completed wells within the dedicated acreage?
Yes _____ No. _____.

A separate plat must be filed for each gas well, outlining the area dedicated to such well and showing the location of all other wells (oil and gas) within the outlined area.

Mail in duplicate to the district office for the district in which the well is located.

**NEW MEXICO
OIL CONSERVATION COMMISSION**

Gas Well Plat

Date Dec. 15, 1955

Schermerhorn Oil Corp. Whitten 1
Operator Lease Well No.

Name of Producing Formation Yates Pool Jalmat

No. Acres Dedicated to the Well 160

SECTION _____ TOWNSHIP 23 and 24 S RANGE 36 E

<p>Sec. 28</p> <p>Conoco</p> <p>Paul P. Scott Trust</p> <p>.1</p> <p>.2</p>	<p>Sec. 27</p> <p>NSP-195</p> <p>Albert Gackle</p> <p>Skelly</p> <p>Gackle</p> <p>(320)</p> <p>Etz</p> <p>Combest</p>
<p>Atlantic</p> <p>Shell</p> <p>Roy Whitten</p> <p>Sec. 33</p> <p>Frank Bateman</p> <p>330</p> <p>1650'</p> <p>2310'</p> <p>Schermerhorn Oil Corp.</p> <p>John W. Whitten</p> <p>.1</p>	<p>Sec. 34</p> <p>Atlantic</p> <p>Sinclair</p> <p>B. Davis</p> <p>Paul P. Scott Trust</p> <p>Western Natural Gas Co.</p> <p>Guthrie</p> <p>(160)</p>
<p>Sunray Mid-Cont</p> <p>Sec. 4</p> <p>.1</p> <p>.5</p> <p>.3</p>	<p>Sec. 3</p> <p>.2</p> <p>.5</p> <p>.3</p> <p>.1</p> <p>.4</p>

T. 23 S.
2640
1650
890
2640
2310
330

T. 24 S.

Rge. 36 E.

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name J. H. Moore
Position Geologist
Representing Schermerhorn Oil Corp.
Address Box 1537, Hobbs, N. Mex.

(over)