

SUNRAY MID-CONTINENT OIL COMPANY

Farmington, New Mexico

03
November 22, 1960

Re: Central Tank Batteries

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

Attn: A. L. Porter, Jr.

Gentlemen:

As requested in our letter of November 9, subject as above, Sunray Mid-Continent Oil Company wishes to co-mingle production from two contiguous leases producing oil from the same common source of supply. The two leases are described below:

1. Sunray Mid-Continent Oil Company's New Mexico Federal "P" Lease, SE 1/4 of the NE 1/4 of Section 30, T-30-N, R-15-W, San Juan County, New Mexico.
2. Sunray Mid-Continent Oil Company's New Mexico Federal "L" Lease, Section 29, portion of the S/2 of Section 30, all of the N/2 of Section 31, and portions of the S/2 of Section 31, all in T-30-N, R-15-W, San Juan County, New Mexico.

All offset operators to the two leases were furnished copies of this application, and have returned signed waivers of objection to Sunray Mid-Continent's request.

Copies of the signed waivers are attached to this letter for your information.

Should you need additional information, please contact us at our Farmington office.

Yours truly,

SUNRAY MID-CONTINENT OIL COMPANY

E. H. Ramsey
E. H. Ramsey
District Production Manager

c.c. Emory Arnold

EHt:sf

attachments

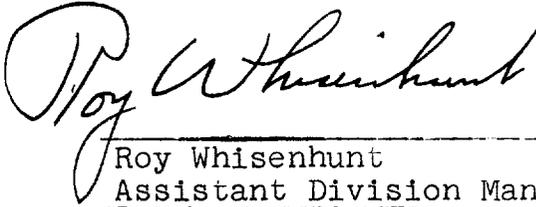
D-X SUNRAY OIL COMPANY IS A WHOLLY-OWNED REFINING & MARKETING SUBSIDIARY



TEXACO Inc.
P. O. Box 3109
Midland, Texas
November 11, 1960

Sunray Mid-Continent Oil Company operates the New Mexico Federal "P" and New Mexico Federal "L" Leases in Sections 29, 30 and 31, T-30-N, R-15-W, San Juan County, New Mexico.

As an owner of mineral leases offsetting the above property, Texaco, Incorporated has no objections to Sunray Mid-Continent Oil Company co-mingling production from the above two leases as provided in Statewide Rule No. 309, Central Tank Batteries, (as amended by Order No. 4-645, June 13, 1955; and Order No. 4-1172, May 5, 1958).



Roy Whisenhunt
Assistant Division Manager
TEXACO, INCORPORATED

Sunray Mid-Continent Oil Company operates the New Mexico Federal "P" and New Mexico Federal "L" Leases in Sections 29, 30 and 31, T-30-N, R-15-W, San Juan County, New Mexico.

As an owner of mineral leases offsetting the above property, Humble Oil & Refining Company, has no objections to Sunray Mid-Continent Oil Company co-mingling production from the above two leases as provided in Statewide rule No. 309, Central Tank Batteries, (as amended by Order No. R-645, June 13, 1955; and Order No. R-1172, May 5, 1958).

mh

H. H. H. H. H. H.

HUMBLE OIL & REFINING COMPANY

SUNRAY MID-CONTINENT OIL COMPANY
P. O. BOX 2039
TULSA, OKLAHOMA

Farmington, New Mexico
November 14, 1960

COPY

Regional Supervisor
United States Department of the Interior
Geological Survey
P. O. Box 6721
Roswell, New Mexico

Dear Sir:

Sunray Mid-Continent Oil Company operates two contiguous leases in Sections 29, 30 and 31, T-30-N, R-15-W, San Juan County, New Mexico.

The New Mexico Federal "P" lease contains only 40 acres consisting of the SE $\frac{1}{4}$ of the NE $\frac{1}{4}$ of Section 30, T-30-N, R-15-W. With the #1 well now being completed, this lease has been developed and no other wells will be drilled to the Horseshoe Canyon Sand.

The New Mexico Federal "L" lease in Section 29, and portions of Sections 30 and 31, T-30-N, R-15-W, has one well completed in the Horseshoe Canyon, also. The New Mexico Federal "L" #1 was completed approximately one year ago, and has produced approximately five barrels of oil per day for the last six months. This lease is equipped with a heater treater and two-tank tank battery. We have installed a header on the New Mexico Federal "L" lease sufficient to test each well at frequent intervals.

Approval has been received from the overriding royalty interest owners of the New Mexico Federal "P" lease to co-mingle the produced oil as provided in the New Mexico Oil and Gas Commission Statewide Rule 309, titled, "Central Tank Batteries".

We respectfully request that the United States Geological Survey approve the co-mingling of oil produced from the two leases as described above without the requirement of separate meters for each lease.

Yours truly,

SUNRAY MID-CONTINENT OIL COMPANY


E. H. Ramsey

EH:af

c.c. Mr. A. L. Porter
Mr. Emory Arnold



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

P. O. Box 6721
Roswell, New Mexico

November 9, 1960

Sunray Mid-Continent Oil Company
501 Airport Drive
Farmington, New Mexico

Attention: Mr. E. H. Ramsey

Gentlemen:

Your letter of November 3 requests approval for commingling oil produced from leases Santa Fe 078107 and 080362-B (your New Mexico Federal "L" and "P" leases).

Your proposal to commingle oil produced from the above-mentioned leases is approved subject to the following provisions:

1. The merchantable oil from each lease is metered or measured prior to commingling in common storage.
2. We are furnished two copies of a schematic diagram showing the manner in which each lease's production is handled from wellhead to pipeline.

Very truly yours,

(Orig. Sgd.) JOHN A. ANDERSON

JOHN A. ANDERSON
Regional Oil and Gas Supervisor

Copy to: Mr. A. L. Porter
Oil Conservation Commission
Santa Fe, New Mexico



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WATER RESOURCES DIVISION
WASHINGTON, D. C.

Report of Investigations

Geological Survey of the
Department of the Interior
Washington, D. C.

Geological Survey of the

1961

The following report was prepared by the
Geological Survey of the Department of the Interior
Washington, D. C.

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