

STANDARD OIL COMPANY OF TEXAS

Drawer "S"
Monahans, Texas
October 21, 1964

COMMINGLING PERMIT
VAC EDGE UNIT
VACUUM FIELD
Lea County, New Mexico

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

Gentlemen:

Standard Oil Company of Texas, a Division of California Oil Company, respectfully requests administrative approval to commingle Glorieta production now being developed on the Vac Edge Unit lease with Abo production from the same lease. All wells will be within the Vac Edge Unit, which is located in Sections 3, 4, 5, 9, and 10, Township 18 S, Range 35 E, Lea County, New Mexico. Working and royalty interests of the commingled production are identical with Standard Oil Company of Texas as the operator of the Unit. Following is a resume' of this production:

<u>Lease</u>	<u>Formation</u>	<u>Daily Production</u>	<u>Gravity</u>	<u>Value</u>
Vac Edge Unit	Abo	1956 barrels	39°	\$2.99
Vac Edge Unit	Glorieta	Estimated 100 Bbls.	38°	2.97

The combined production should average 2050 BOPD of 39° oil at a value of \$2.99 per barrel so there will be no loss of value by commingling the zones.

At the present time there are eighteen Abo producers in the Unit and all production is processed through a central battery and is sold from an ACT unit. The Vac Edge 1-G (Glorieta) well is now being completed and it is proposed to set a heater-treater at the central battery to process Glorieta production. Glorieta oil will dump through a non-resettable positive displacement meter into the run tank at the central battery. It is now expected that two Glorieta wells will be drilled within the Unit. A metering separator will be installed for testing when the second Glorieta well is completed.

Glorieta production will be metered and Abo production will be determined by subtraction. Production will be prorated to individual wells by periodic well tests utilizing metering separators for each zone.

New Mexico Oil Conservation Commission
October 21, 1964
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Attached are a copy of a Purchaser's Waiver which is being sent to Texas-New Mexico Pipeline Company, a Lease Plat showing existing Unit wells and the proposed completion, and a drawing of the proposed changes at the central battery. This information is being sent for your earliest consideration. We anticipate early approval of the attached Waiver and will transmit a copy of the executed document as soon as it is received.

A copy of this application is also being sent to the Commissioner of Public Lands for the State of New Mexico for his approval.

Please advise if you desire additional information in regard to this proposal.

Yours very truly,

H. F. Copeland by J. E. Solari
H. F. Copeland
District Superintendent

GST:pm

Attachments

cc: Commissioner of Public Lands
P. O. Box 791
Santa Fe, New Mexico

WAIVER OF OBJECTIONS BY PURCHASER
TO COMMINGLING OF OIL PRODUCTION

TO: NEW MEXICO OIL CONSERVATION COMMISSION

This is to advise that the undersigned has been advised of the proposal by Standard Oil Company of Texas, a Division of California Oil Company, for commingling of produced oil from the Glorieta and Abo formation on their Vac Edge Unit lease. This lease is located in Sections No. 3, 4, 5, 9, and 10, Township 18S, Range 35E, Lea County, New Mexico.

It is understood that all working interests and royalty interests are identical and that individual well proration will be accomplished through periodic well tests using metering test separators for each zone.

The undersigned waives any objections to the carrying out of such commingling practices as stated above.

SIGNED _____

FOR: Texas-New Mexico Pipeline Company

DATE: _____

LARGE FORMAT
EXHIBIT HAS
BEEN REMOVED
AND IS LOCATED
IN THE NEXT FILE

ILLEGIBLE

STANDARD OIL COMPANY OF TEXAS

MAILED

NOV 2 1964

Drawer 107
Minerals, Texas
October 30, 1964

**CONSIDERABLE PERMIT
VAC EDGE UNIT
VACUUM FIELD
Lee County, New Mexico**

New Mexico Oil Conservation Commission
P. O. Box 971
Santa Fe, New Mexico

Gentlemen:

Please reference our letter dated October 21, 1964, requesting approval to commingle Glorieta and Abo Reef production from our Vac Edge Unit Lease, Vacuum Field, Lee County, New Mexico.

The Texas-New Mexico Pipeline Company waiver has been signed and copies are attached.

The Glorieta and Abo Reef production have identical working and royalty interests and there will be no loss to the State through this proposed commingling operation.

Your early consideration and approval of the proposed commingling of production will be greatly appreciated.

Yours very truly,

H. F. COPELAND by *J. C. Alali*
H. F. Copeland
District Superintendent

GBW:ym

Attachments:

cc: Commissioner of Public Lands (w/attachment)
P. O. Box 971
Santa Fe, New Mexico

October 27, 1964

New Mexico Oil Conservation Commission
Box 871
Santa Fe, New Mexico

Gentlemen:

The Standard Oil Company of Texas advises that they intend to make application to the New Mexico Oil Conservation Commission for permission to commingle Glorieta and Abe production in their Vac Edge Unit Lease, Vacuum Field, Lea County, New Mexico.

Texas-New Mexico Pipe Line Company will gather the production from this lease and concurs with the operator's application to commingle these two crudes.

Yours very truly,

TEXAS-NEW MEXICO PIPE LINE COMPANY

By



P. A. Lyons
Division Manager

LPS-NLB

WPF

Form D
Order 12
line 3

December 22, 1934

C
O
P
Y

Standard Oil Company of Texas
Fracture 'D'
Normans, Texas

Re: Lease application to
commingle production
from the above lease,
Normans, Garfield County,
New Mexico.

At: Don Cain

Gentlemen:

The Oil and Land Office hereby approves this lease request to commingle
production.

Very truly yours,

M. H. STANTON,
Commissioner of Public Lands

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W. B. BENTLEY, Director,
Oil and Gas Department

3357/201/25/121

w/cc cc:

Oil Conservation Division
Oil and Gas Resolving Commission