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# STANDARD OIL COMPANY OF TEXAS

A DIVISION OF CHEVRON OIL COMPANY  
P. O. BOX 1249 HOUSTON TEXAS 77001

Aug 27 PM 4 27

August 18, 1969

PC-386

Commingling Application  
State 1 Lease  
Hobbs Field  
Lea County, New Mexico

*Held for Land  
office approval  
rec'd 8-21*

New Mexico Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501

Attention: Mr. A. L. Porter, Jr.  
Secretary & Director

Gentlemen:

This letter constitutes the application of Standard Oil Company of Texas, A Division of Chevron Oil Company, for administrative approval to commingle the production from three common sources of supply on our State 1 Lease. It is our intent to measure the production from each pool separately before the oil is commingled.

Following are production rates and other pertinent data for each pool in the Hobbs Field which we wish to commingle in a common tank battery.

<u>Pool</u>	<u>Barrels of Oil Production Daily</u>	<u>GOR MCF/Bbl.</u>	<u>API<sup>o</sup> Oil Gravity</u>	<u>Value of Oil \$/Bbl.</u>
Grayburg-San Andres	120	4000	35 <sup>o</sup>	3.04
Blinebry	83	750	35.4 <sup>o</sup>	3.04
Drinkard	28	6006	35.6 <sup>o</sup>	3.04

The estimated gravity of the commingled liquid will be 35.2<sup>o</sup> API and will have an estimated value of \$3.04 per barrel, the same value as would be obtained if the liquid were not commingled.

In support of this application we enclose the following items:

1. Schematic diagram of the proposed installation.
2. A plat showing the location of all wells on the State 1 Lease with the pool from which each well is producing designated by symbols.

August 18, 1969

Page 2

3. Letters from Atlantic-Richfield Company agreeing to purchase commingled production from Standard's State 1 Lease (referred to in Atlantic's letter as State 29 Lease because of location in Section 29).
4. A copy of our letter to the Commissioner of Public Lands for the State of New Mexico requesting his approval of this commingling application.

We would like to point out that we plan to drill a second Blinebry-Drinkard dual well on the State 1 Lease (shown on the plat as proposed Blinebry-Drinkard) and we estimate that after the well is completed, production rates for the Blinebry and Drinkard pools will be approximately double what we show above on the tabulation.

Respectfully submitted,

*John T. Cameron*

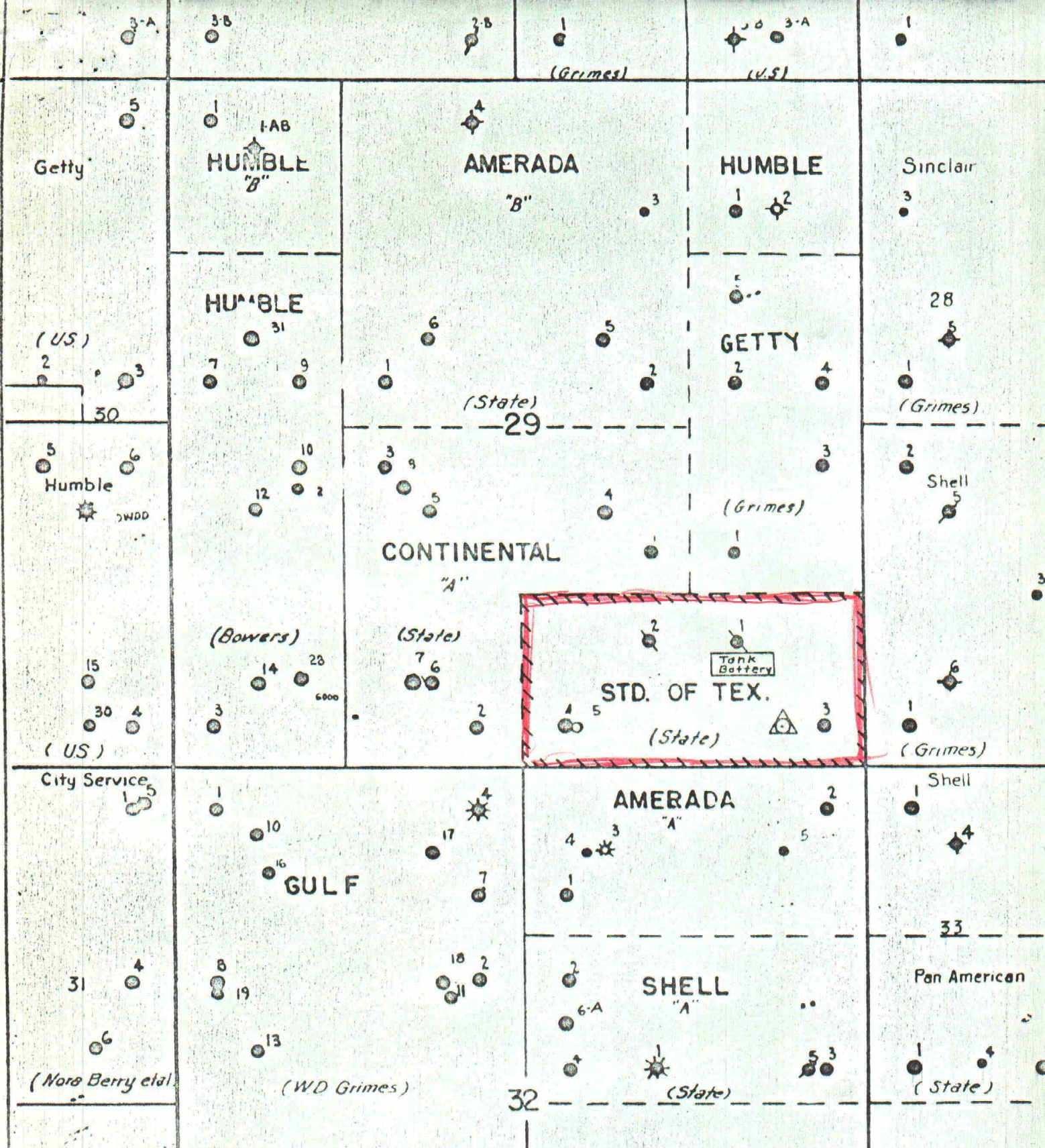
John T. Cameron  
Supervising Proration Engineer

JAS:mkf

Enclosures

cc: Commissioner of Public Lands  
State of New Mexico  
State Land Office Building  
Santa Fe, New Mexico 87501





STANDARD OIL COMPANY OF TEXAS  
 STATE 1 LEASE B-2277-1  
 SECTION 29, T-18-S, R-38-E  
 LEA CO., NEW MEXICO

Sec. Lines  
 Lse. Lines  
 Unit Lines

- Grayburg-San Andres
- Blinberry-Drinkard Dual
- △ Proposed Blinberry-Drinkard
- ⊙ Temporarily Abandoned

Symbols For STD Lease Only



MAIN OFFICE

'69 AUG 21 PM 1 46

August 21, 1969

**Standard Oil Company of Texas**  
**P. O. Box 1249**  
**Houston, Texas 77001**

**Re: Request for approval to**  
**Commingle oil production**  
**State 1 Lease B-2277-1**  
**Sec. 29, T-18S, R-38E,**  
**Lea County, New Mexico**

**Attention: Mr. C. N. Segnar**

**Gentlemen:**

Reference is made to your application dated August 18, 1969, requesting approval to commingle the production from three sources of supply on your State 1 Lease B-2277-1, located on Section 29, Township 18 South, Range 38 East, Lea County, New Mexico. You also state you intend to measure the production from each pool separately before the oil is commingled.

You are hereby given approval to the above described request. Any deviation from your proposed request will be reason to cancel approval.

This approval is subject to the subsequent approval of the Oil Conservation Commission.

You are to be commended on the splendid and fully detailed schematic diagram, plat and letters you have submitted covering all information pertaining to your request.

Very truly yours,

**TED BILBERRY, Director**  
**Oil and Gas Department**

**TB:ML:v**  
**cc: Oil Conservation Commission**  
**Santa Fe, New Mexico**

Page 2 of 2

August 11, 1964

Dear Mr. [Name]:  
I am writing to you regarding the [Subject].  
I am sure you will find this information of interest.

As you know, the [Subject] is a very important  
part of the [Subject] and it is essential that  
it be handled in a proper manner. I am sure  
you will find this information of interest.

I am sure you will find this information of interest.

Sincerely,  
[Name]

I am sure you will find this information of interest.  
I am sure you will find this information of interest.  
I am sure you will find this information of interest.  
I am sure you will find this information of interest.  
I am sure you will find this information of interest.  
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I am sure you will find this information of interest.  
I am sure you will find this information of interest.  
I am sure you will find this information of interest.  
I am sure you will find this information of interest.

Very truly yours,  
[Name]

Enclosure  
All the best  
[Name]

Very truly yours,  
[Name]  
[Title]  
[Address]

ATLANTIC RICHFIELD COMPANY

P. O. Box 1170  
Midland, Texas 79701

RECEIVED  
SENDER

Supply & Transportation

August 6, 1969

Mr. R. L. Mays  
Representative Crude Oil & Condensate  
Standard Oil Company of Texas  
P. O. Box 1249  
Houston, Texas 77001

Dear Sir:

Per our telephone conversation this A.M., Atlantic Richfield Company agrees to purchase the Blinbry crude oil produced by Standard Oil Company of Texas on the State 29 Lease, Section 29-18-38, Lea County, New Mexico.

It is our understanding that your company will commingle the Blinbry with San Andres-Grayburg production for delivery through the existing LACT facility on the lease.

Yours very truly,

*John B. Braswell*  
John B. Braswell  
Representative,  
Crude Purchases

JTB:ms

cc: Mr. R. D. Graser, District Superintendent  
Standard Oil Company of Texas  
P. O. Box 1009  
Midland, Texas 79701

Mr. H. G. Mealer, Regional Superintendent  
Atlantic Pipe Line Company  
P. O. Box 1190  
Midland, Texas 79701

**ILLEGIBLE**

*Copy to Dept 8-69*





# STANDARD OIL COMPANY OF TEXAS

A DIVISION OF CHEVRON OIL COMPANY  
P. O. BOX 1249 HOUSTON TEXAS 77001

August 18, 1969

C. N. SEGNAIR  
CHIEF ENGINEER

New Mexico State Land Commission  
State Land Office Building  
Santa Fe, New Mexico 87501

Attention: Mr. Alex Arrijo  
Land Commissioner

Gentlemen:

Attached is a copy of the application of Standard Oil Company of Texas, A Division of Chevron Oil Company, for administrative approval of the New Mexico Oil Conservation Commission to permit commingling of oil production from three common sources of supply on our State 1 Lease located in Eddy County, New Mexico. State rules require that we furnish evidence that the Commissioner of Public Lands for the State of New Mexico has consented to the proposed commingling.

We respectfully request your approval of the proposed application for commingling. Further, to expedite this matter, we request that you mail a copy of your approval directly to the New Mexico Oil Conservation Commission in Santa Fe so that they can handle our application without needless delay.

Yours very truly,

*C. N. Segnair*

JAS:mkf

Attachment

cc: New Mexico Oil Conservation Commission  
P. O. Box 2088  
Santa Fe, New Mexico 87501



THE UNIVERSITY OF CHICAGO

PHYSICS DEPARTMENT

CHICAGO, ILL.

1951

TO THE PHYSICS DEPARTMENT

OF THE UNIVERSITY OF CHICAGO

THE UNIVERSITY OF CHICAGO  
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