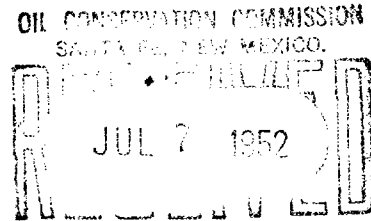


LAW OFFICES  
McAFEE & TAFT  
1316 LIBERTY BANK BUILDING  
OKLAHOMA CITY 2, OKLAHOMA

KENNETH E. McAFEE  
RICHARD G. TAFT  
JOE FRED GIBSON

July 2, 1952



Oil Conservation Commission of  
the State of New Mexico,  
Santa Fe, New Mexico.

*Case 318*

Gentlemen:

In re: Northeast Blanco Unit Area  
I Sec. 929  
San Juan and Rio Arriba Counties,  
New Mexico

We enclose four additional Ratification and  
Joinder of Unit Agreement forms executed by the following:

|   |  |
|---|--|
| Maurice J. Florance<br>and Florence A. Florance | Tracts No. 75, 1-B, 2-B<br>and 6-A         |
| Paul B. Horton<br>and Susan D. Horton           | Tracts 2-A and 2-B                         |
| Dan W. Johnston<br>and Eileen E. Johnston       | Tracts 1-B, 2-B, 5, 6-A,<br>6-B, 7 and 8-B |
| A. W. Ashley<br>and Georgia P. Ashley           | Tracts 1-B and 2-B                         |

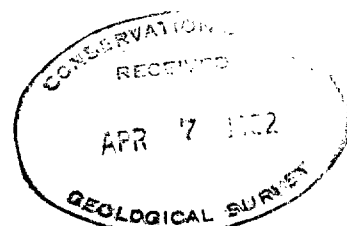
Please add these as supplements to the Unit  
Agreement for the Northeast Blanco Unit.

Very truly yours,

Kenneth E. McAfee

MJU  
Incls.

# RATIFICATION AND JOINDER OF UNIT AGREEMENT



In consideration of the execution of the Unit Agreement for the Development and Operation of the Northeast Blanco Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, briefly described opposite his signature, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

ATTEST:

EL PASO NATURAL GAS COMPANY

By Ch Perkins  
Vice President

Asst. Secretary

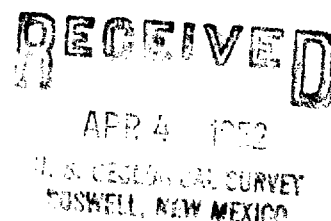
DATE:

ADDRESS:

April 1, 1952

1010 Bassett Tower  
El Paso, Texas

| DESCRIPTION |   |                     |           | State of New Mexico  |            |
|-------------|---|---------------------|-----------|--|------------|
| Tract No.   | Description   | Santa Fe Serial No. | Tract No. | Description  | Serial No. |
| 1-A         | T-30-N, R-8-W<br>Sec. 1, W/2<br>Sec. 12, NW/4, E/2 SW/4,<br>NW/4 SW/4<br>603.23 acres | 078581              | 24        | T-31-N, R-7-W<br>Sec. 16, N/2 NE/4,<br>NE/4 NW/4,<br>NE/4 SW/4,<br>SE/4<br>320 acres                   | E-3150-1   |
| 2-A         | T-30-N, R-8-W<br>Sec. 24, W/2<br>320 acres  | 078615              | 41        | T-31-N, R-8-W<br>Sec. 36, S/2 NE/4,<br>SE/4 NW/4,<br>N/2 SW/4,<br>SW/4 SE/4,<br>NE/4 SE/4<br>280 acres | E-3150-1   |
| 6-B         | T-30-N, R-7-W<br>Sec. 3, Lots 7,8, S/2 NW/4,<br>SW/4<br>Sec. 10, E/2<br>639.13 acres  | 079001-A            |           |  |            |
| 17          | T-30-N, R-8-W<br>Sec. 13, SW/4 NW/4, W/2 SW/4,<br>SE/4 SW/4<br>160.00 acres           | 079511              |           |  |            |



J. O. SETH  
A. K. MONTGOMERY  
OLIVER SETH  
WM. FEDERICI  
JUSTIN T. REID

SETH AND MONTGOMERY  
ATTORNEYS AND COUNSELORS AT LAW  
111 SAN FRANCISCO ST.  
SANTA FE, NEW MEXICO  
September 27, 1951.

*Case 318*

Oil Conservation Commission  
Santa Fe, New Mexico


Re: Northeast Blanco Unit

Gentlemen:

Enclosed please find Application for approval of the Northeast Blanco Unit. A similar Application is being filed today with the Commissioner of Public Lands.

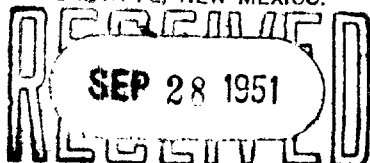
I hope this may be set down for hearing at the regular hearing date, which I understand is October 23rd next.

Very truly yours,



JOS:CB  
Encls.

OIL CONSERVATION COMMISSION  
SANTA FE, NEW MEXICO.



*Case 318*

NELSON AND EDWARD MORRIS, LTD.  
M. AND W. TOWER  
DALLAS 1, TEXAS

A. M. LLOYD  
MANAGER

September 17, 1951

Commissioner of Public Lands  
State Land Office  
Santa Fe, New Mexico

Director, New Mexico Oil Conservation Commission  
Santa Fe, New Mexico

Gentlemen:

On July 11, 1951 we forwarded to you Unit Agreement for the Development and Operation of the Northeast Blanco Unit Area, San Juan and Rio Arriba Counties, New Mexico.

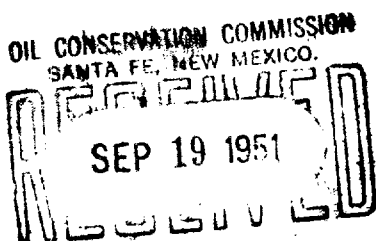
We now enclose a corrected copy of said Unit Agreement, together with Unit Operating Agreement under said Unit Agreement.

Very truly yours,

*A. M. Lloyd*  
A. M. LLOYD

AML:h  
Enc.

cc : Blackwood and Nichols Company  
Stanolind Oil and Gas Company



LAW OFFICES  
**McAFEE & TAFT**  
1316 LIBERTY BANK BUILDING  
OKLAHOMA CITY 2, OKLAHOMA

August 26, 1952

KEN<sup>H</sup> E. McAFEE  
RIC<sup>D</sup> G. TAFT  
JOE<sup>D</sup> GIBSON

United States Geological Survey  
P. O. Box 997  
Roswell, New Mexico

Gentlemen:

In re: Northeast Blanco Unit Area  
I Sec. 929  
San Juan and Rio Arriba  
Counites, New Mexico

We enclose herewith original and two copies  
of the following documents which have been executed  
by Southern Petroleum Exploration, Inc. as supplements  
to the Unit Agreement heretofore filed:

Ratification and Joinder of Unit Operating Agreement, and  
Ratification and Joinder of Unit Agreement.

You are requested to add these to your file in  
this matter.

Very truly yours,

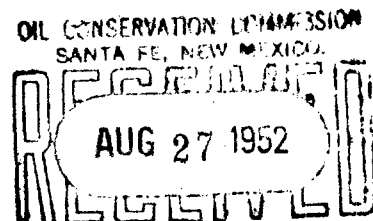
Kenneth E. McAfee

MJU

Incls.

cc w/incls.:

- ✓ Oil Conservation Commission, State of New Mexico, Santa Fe, N.M.
- Commissioner of Public Lands, State of New Mexico, Santa Fe, N.M.



N. L. Stoneking  
Notary Public

**RATIFICATION AND JOINDER OF UNIT OPERATING  
AGREEMENT UNDER UNIT AGREEMENT FOR THE  
DEVELOPMENT AND OPERATION OF THE NORTHEAST  
BLANCO UNIT AREA, COUNTIES OF SAN JUAN AND  
RIO ARriba, STATE OF NEW MEXICO**

In consideration of the execution of the Unit Operating Agreement under Unit Agreement for the Development and Operation of the Northeast Blanco Unit Area, Counties of San Juan and Rio Arriba, State of New Mexico, the undersigned owner of lands or leases or interests therein presently held or which may arise under existing option agreements or other interest in production covered by said Unit Operating Agreement, to the extent of his particular ownership or interest, briefly described opposite his signature, has consented to the inclusion of said lands within the Unit Area therein defined, and does hereby approve, adopt and ratify the said Unit Operating Agreement in the form and as submitted to the United States Geological Survey in connection with the submission of the Unit Agreement for the Development and Operation of the Northeast Blanco Unit Area, Counties of San Juan and Rio Arriba, New Mexico.

This Ratification and Joinder of Unit Operating Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his successors or assigns, subject to all the terms, provisions and conditions of said Unit Operating Agreement.

SIGNATURE AND ADDRESS

DESCRIPTION

SOUTHERN PETROLEUM EXPLORATION, INC.

By

Paul W. Neuenschwander  
President

Tract No. 34 as shown in the  
Unit Agreement.

Attest:

L. E. G. ...  
Secretary

STATE OF

COUNTY OF

N. M.

Tyler

ss.

On this 7 day of August, 1952, before me appeared Paul W. Neuenschwander, to me personally known, who, being by me duly sworn, did say that he is the President of Southern Petroleum Exploration, Inc., and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said Paul W. Neuenschwander acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal this 7 day of August, 1952.

L. E. G. ...  
Notary Public

My commission expires:  
DEC. 4, 1955

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Northeast Blanco Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, briefly described opposite his signature, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

DESCRIPTION

Name \_\_\_\_\_  
Address \_\_\_\_\_

**Tracts No. 75, 1-B, 2-B, and 6-A,  
as shown in the Unit Agreement.**

Name \_\_\_\_\_  
Address \_\_\_\_\_

Name \_\_\_\_\_  
Address \_\_\_\_\_

Name \_\_\_\_\_  
Address \_\_\_\_\_

Name \_\_\_\_\_

STATE OF MINNESOTA

COUNTY OF HENNEPIN

On this 21st day of April, 1952, before me personally appeared Florence A. Florence to me known to be the person described in and who executed and delivered the foregoing instrument, and acknowledged to me that she executed the same as her free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 21st day of April, 1952

ROBERT L. HOPPE  
Notary Public, Hennepin County, Minn.  
My Commission Expires Dec. 4, 1953.

Robert L. Hoppe



# RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Northeast Blanco Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, briefly described opposite his signature, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

## SIGNATURES AND ADDRESSES

## DESCRIPTION

| Name _____                                 | Tract No. _____ | Description _____                                | Santa Fe Serial No. _____ |
|--|-----------------|--|---------------------------|
| Address _____                              | 2-A             | T-30-N, R-8-W<br>Section 24: W/2<br>320.00 acres | SF 078615                 |
| Name <u>Paul B. Horton</u>                 | 2-B             | T-30-N, R-8-W<br>Section 24: E/2<br>320.00 acres | SF 078615-A               |
| Address <u>Mercantile Securities Bldg.</u> |                 |  |                           |
| <u>Dallas, Texas</u>                       |                 |  |                           |
| Name <u>Susan D. Horton</u>                |                 |  |                           |
| Address <u>Mercantile Securities Bldg.</u> |                 |  |                           |
| <u>Dallas, Texas</u>                       |                 |  |                           |
| Name _____                                 |                 |  |                           |
| Address _____                              |                 |  |                           |
| Name _____                                 |                 |  |                           |
| Address _____                              |                 |  |                           |

STATE OF TEXAS )  
COUNTY OF DALLAS )

On this 10 day of April, 1952, before me personally appeared Paul B. Horton and Susan D. Horton to me known to be the person s described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 10 day of April, 1952.

My Commission expires:  
June 1, 1953

Katherine Vaughn  
Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Northeast Blanco Unit Area, County of San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, briefly described opposite his signature, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

DESCRIPTION

Name Donald W. Johnston  
Address Don W. Johnston  
2429 Montelista Albuquerque, New Mexico  
Name Ellen E Johnston  
Address \_\_\_\_\_

**Tracts 1-B, 2-B, 5, 6-A, 6-B, 7  
and 8-B as they are described in  
said Unit Agreement.**

Name \_\_\_\_\_  
Address \_\_\_\_\_

Name \_\_\_\_\_  
Address \_\_\_\_\_

Name \_\_\_\_\_  
Address \_\_\_\_\_

STATE OF New Mexico )  
COUNTY OF Bernalillo )

On this 16<sup>th</sup> day of April, 19 52, before me personally appeared Don W. Johnston + Ellen E. Johnston his wife to me known to be the person s described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 16<sup>th</sup> day of April, 19 52

My Commission expires:

My Commission Expires July 5, 1954

Anita L. Hitchner  
Notary Public

RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the Northeast Blanco Unit Area, Counties of Rio Arriba and San Juan, State of New Mexico, in form approved on behalf of the Secretary of the Interior, the undersigned owners of lands or leases, or interests therein or royalties presently held or which may arise under existing option agreements, or other interests in production covered by said Unit Agreement hereby severally, each to the extent of his particular ownership or interest, briefly described opposite his signature, consent to the inclusion of said lands within the Unit Area therein defined, approve and adopt the terms of said Unit Agreement and any modifications thereof approved by the Secretary of the Interior or his duly authorized representative as applicable to said several lands and interests, agree that the term of any lease given by the undersigned or under which the undersigned claims an interest herein is extended and modified to the extent necessary to make the same conform to the term of said Unit Agreement, agree that the drilling, development and producing requirements of all leases and other contracts in which their several rights and interests are created or defined shall be deemed fully performed by performance of the provisions of said Unit Agreement, and agree that payment for or delivery of (whichever may be required under prior agreements) oil and gas duly made at contract rates applied to the production allocated under said Unit Agreement to the particular lands to which such rights or interests do or shall apply, regardless of actual production therefrom, shall constitute full performance of all such obligations to the undersigned existing under such leases or other contracts.

This Ratification and Joinder of Unit Agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document and shall be binding upon all those who execute a counterpart hereof, regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands affected hereby, and when so executed shall be binding upon the undersigned, his heirs, devisees, assigns or successors in interest.

SIGNATURES AND ADDRESSES

DESCRIPTION

Name A. D. Ashley  
Address 4803 Shadywood Lane  
Dallas 9 Texas

**Tracts No. 1-B and 2-B, as shown in the Unit Agreement.**

Name Georgia P. Ashley  
Address 4803 Shadywood Lane  
Dallas 9 - Tex

Name \_\_\_\_\_  
Address \_\_\_\_\_

Name \_\_\_\_\_  
Address \_\_\_\_\_

Name \_\_\_\_\_  
Address \_\_\_\_\_

STATE OF Texas )  
COUNTY OF Harris )

On this 27<sup>th</sup> day of May, 1952, before me personally appeared A. D. Ashley and Georgia P. Ashley to me known to be the persons described in and who executed and delivered the foregoing instrument, and acknowledged to me that they executed the same as their free act and deed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 27<sup>th</sup> day of May, 1952

My Commission expires:

6-1-53

Wayne Perry Lake  
Notary Public

WAYNE PERRY LAKE  
Notary Public, in and for Harris County, Texas