

CONSENT AND RATIFICATION OF
NORTHWEST EUMONT UNIT AGREEMENT
EMBRACING LANDS IN LEA COUNTY, NEW MEXICO

The undersigned (whether one or more) hereby acknowledge receipt of a copy of the Unit Agreement for the development and operation of the Northwest Eumont Unit Area embracing lands in Lea County, New Mexico, which said Agreement was executed by Gulf Oil Corporation on September 16, 1963, and acknowledge that they have read the same and are familiar with the terms and conditions thereof.

The undersigned also being the owners of royalty, overriding royalty or production payment interests in the lands or minerals embraced in said Unit Area, do hereby commit all of their said interests to the Northwest Eumont Unit Agreement and do hereby consent thereto and ratify and agree to be bound by all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

IN WITNESS WHEREOF this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments.

ROBERT M. ADAMS COMPANY

By: *Robert Adams*
President

ATTEST: *Laura A. Nelson*
Assistant Secretary

THE STATE OF Missouri X
COUNTY OF St. Louis X

The foregoing instrument was acknowledged before me this 17th day of April, 1964, by Robert M. Adams, known to me to be the President of Robert M. Adams Company, a corporation.

My Commission Expires:
June 12, 1969

Olga M. Knutson
Notary Public
OLGA M. KNUTSON
NOTARY PUBLIC, St. Louis County, Miss
My Commission Expires June 12, 1969

CONSENT AND RATIFICATION OF
NORTHWEST EUMONT UNIT AGREEMENT
EMBRACING LANDS IN LEA COUNTY, NEW MEXICO

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IN WITNESS WHEREOF this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments.

Joseph Richard Nickson
Mary Louise Nickson

THE STATE OF New Jersey X
COUNTY OF Bergen X

The foregoing instrument was acknowledged before me this 23rd day of March, 1964, by Joseph Richard Nickson and Mary Louise Nickson

My Commission Expires: _____
Harold P. Bertelsen
Notary Public
HAROLD P. BERTELSEN
NOTARY PUBLIC OF NEW JERSEY
My Commission Expires October 6, 1968

CONSENT AND RATIFICATION OF
NORTHWEST EUMONT UNIT AGREEMENT
EMBRACING LANDS IN LEA COUNTY, NEW MEXICO

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IN WITNESS WHEREOF this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments.

Neil Nickerson
Martha M. Nickerson

THE STATE OF New Mexico X
COUNTY OF Lea X

The foregoing instrument was acknowledged before me this 30 day of March, 1964, by Neil Nickerson and
Martha M. Nickerson - Husband and wife

My Commission Expires:
3-16-65

Ernest Lee Hodges
Notary Public

CONSENT AND RATIFICATION OF
NORTHWEST EUMONT UNIT AGREEMENT
EMBRACING LANDS IN LEA COUNTY, NEW MEXICO

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The undersigned also being the owners of royalty, overriding royalty or production payment interests in the lands or minerals embraced in said Unit Area, do hereby commit all of their said interests to the Northwest Eumont Unit Agreement and do hereby consent thereto and ratify and agree to be bound by all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

IN WITNESS WHEREOF this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments.

Randi Foss

Randi Foss

a widow

Parkveien 51,

Oslo, Norway

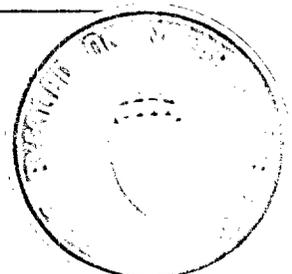
CITY
THE ~~STATE~~ OF OSLO X
KINGDOM X
~~REPUBLIC~~ OF NORWAY X



The foregoing instrument was acknowledged before me this 18th day of March, 1964, by Randi Foss

My Commission Expires:

Herbert Smith
Notary Public



KINGDOM OF NORWAY)
CITY OF OSLO)
EMBASSY OF THE) ss:
UNITED STATES OF AMERICA)

Virginia Hayes Vice Consul of

the United States of America at Oslo, Norway, duly
commissioned and qualified, do hereby certify that

Harald Smith

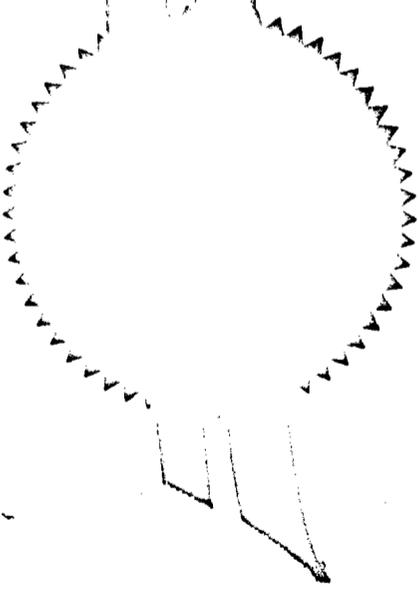
whose signature is subscribed to this instrument, was at the
time of signing the same a Chief Judge of the District Court
for the City of Oslo, Norway.

and is duly authorized to perform such act, and that the signature
and seal are genuine and entitled to full faith and credit.

IN WITNESS WHEREOF, I have hereunto subscribed my name and
affixed my seal of office this 17th
of March A.D. 1964

Virginia Hayes

Virginia Hayes
Vice Consul of the United States of America



CONSENT AND RATIFICATION OF
NORTHWEST EUMONT UNIT AGREEMENT
EMBRACING LANDS IN LEA COUNTY, NEW MEXICO

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IN WITNESS WHEREOF this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments, **effective as of April 1, 1964.**

J. B. Heasley

THE STATE OF New Mexico
COUNTY OF Chaves

The foregoing instrument was acknowledged before me this 3rd day of April, 1964, by J. B. Heasley,
a widower

My Commission Expires:
My Commission Expires August 15, 1966

[Signature]
Notary Public

CONSENT AND RATIFICATION OF
NORTHWEST EUMONT UNIT AGREEMENT
EMBRACING LANDS IN LEA COUNTY, NEW MEXICO

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IN WITNESS WHEREOF this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments.

John J. Reynolds a single man

THE STATE OF New York X
COUNTY OF New York X

The foregoing instrument was acknowledged before me this 23 day of March, 1964, by John J. Reynolds a single man

My Commission Expires:
3/30/1965

Helen Kelly
Notary Public
HELEN KELLY
NOTARY PUBLIC, State of New York
No. 03-2075015
Qualified in Bronx County
Commission Expires March 30, 1965

CONSENT AND RATIFICATION OF
NORTHWEST EUMONT UNIT AGREEMENT
EMBRACING LANDS IN LEA COUNTY, NEW MEXICO

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IN WITNESS WHEREOF this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments.

Ray Simmons
Pauline B. Simmons

THE STATE OF TEXAS X
 X
COUNTY OF HALE X

The foregoing instrument was acknowledged before me this 21ST day of MARCH, 1964, by RAY SIMMONS AND WIFE, PAULINE B. SIMMONS.

My Commission Expires:

Llewellyn C. Cannon
Notary Public

CONSENT AND RATIFICATION OF
NORTHWEST EUMONT UNIT AGREEMENT
EMBRACING LANDS IN LEA COUNTY, NEW MEXICO

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IN WITNESS WHEREOF this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments.

Emelyn Tague

THE STATE OF _____ X
COUNTY OF _____ X

The foregoing instrument was acknowledged before me this 13 day of March, 1964, by Emelyn Tague, whose name is printed below

My Commission Expires:
July 1, 1967

Edward A. [Signature]

Notary Public

CONSENT AND RATIFICATION OF
NORTHWEST EUMONT UNIT AGREEMENT
EMBRACING LANDS IN LEA COUNTY, NEW MEXICO

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The undersigned also being the owners of royalty, overriding royalty or production payment interests in the lands or minerals embraced in said Unit Area, do hereby commit all of their said interests to the Northwest Eumont Unit Agreement and do hereby consent thereto and ratify and agree to be bound by all of the terms and provisions thereof, exactly the same as if the undersigned had executed the original of said Unit Agreement or a counterpart thereof.

IN WITNESS WHEREOF this instrument is executed by the undersigned as of the date set forth in their respective acknowledgments.

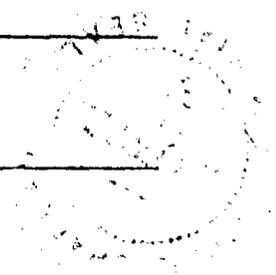
Alice J. Wilcox

THE STATE OF Idaho X
COUNTY OF Boone X

The foregoing instrument was acknowledged before me this 25 day of March, 1964, by Alice J. Wilcox & Madeline

My Commission Expires:
7-4-66

David L. Clayton
Notary Public



WORKING INTEREST OWNERS JOINDER
IN UNIT AGREEMENT AND UNIT OPERATING AGREEMENT
NORTHWEST EUMONT UNIT, LEA COUNTY, NEW MEXICO

WHEREAS, the undersigned has received a counterpart of an instrument entitled "Unit Agreement, Northwest Eumont Unit, Lea County, New Mexico", providing for the development and operation of 2,760 acres, more or less, in Township 19 South, Range 36 East, N.M.P.M., Lea County, New Mexico, as to the "Unitized Formation" as said term is defined in said Unit Agreement, and a counterpart of an instrument entitled "Unit Operating Agreement, Northwest Eumont Unit, Lea County, New Mexico", both of which were executed by Gulf Oil Corporation as the Unit Operator and as a Working Interest Owner, to provide for conducting secondary recovery operations; and

WHEREAS, said Unit Agreement and Unit Operating Agreement each provide for counterpart execution and by other instrument agreeing to be bound by the provisions thereof; and

WHEREAS, the undersigned Working Interest Owner whose interests are defined in said instruments and exhibits thereto, desires to ratify and consent to said Unit Agreement and Unit Operating Agreement by the execution of this instrument, agreeing to be bound by the provisions thereof.

NOW, THEREFORE, in consideration of the premises, and of the mutual advantages to be secured by all who become parties to said instrument, the undersigned Working Interest Owner does by these presents agree to be bound by and does expressly ratify and consent to all of said terms and provisions of the aforesaid Unit Agreement and Unit Operating Agreement.

EXECUTED this 30 day of March, 1964.

HAGGARD BROTHERS

ATTEST:

a partnership

By: W. P. Haggard

THE STATE OF _____
COUNTY OF _____

The foregoing instrument was acknowledged before me this _____ day of _____, 196____, by _____ of _____ a _____ corporation, on behalf of said corporation.

My Commission Expires: _____

Notary Public

THE STATE OF Arizona
COUNTY OF Maricopa

The foregoing instrument was acknowledged before me this 30 day of March, 1964, by W. P. Haggard, a partner.

My Commission Expires: April 17, 1964

Debra L. Linn
Notary Public

WORKING INTEREST OWNERS JOINDER
IN UNIT AGREEMENT AND UNIT OPERATING AGREEMENT
NORTHWEST EUMONT UNIT, LEA COUNTY, NEW MEXICO

WHEREAS, the undersigned has received a counterpart of an instrument entitled "Unit Agreement, Northwest Eumont Unit, Lea County, New Mexico", providing for the development and operation of 2,760 acres, more or less, in Township 19 South, Range 36 East, N.M.P.M., Lea County, New Mexico, as to the "Unitized Formation" as said term is defined in said Unit Agreement, and a counterpart of an instrument entitled "Unit Operating Agreement, Northwest Eumont Unit, Lea County, New Mexico", both of which were executed by Gulf Oil Corporation as the Unit Operator and as a Working Interest Owner, to provide for conducting secondary recovery operations; and

WHEREAS, said Unit Agreement and Unit Operating Agreement each provide for counterpart execution and by other instrument agreeing to be bound by the provisions thereof; and

WHEREAS, the undersigned Working Interest Owner whose interests are defined in said instruments and exhibits thereto, desires to ratify and consent to said Unit Agreement and Unit Operating Agreement by the execution of this instrument, agreeing to be bound by the provisions thereof.

NOW, THEREFORE, in consideration of the premises, and of the mutual advantages to be secured by all who become parties to said instrument, the undersigned Working Interest Owner does by these presents agree to be bound by and does expressly ratify and consent to all of said terms and provisions of the aforesaid Unit Agreement and Unit Operating Agreement.

EXECUTED this 6th day of April, 1966.

ATTEST:

Maurice Roney
ASST SECY-TREAS.

Leonard Oil Company

BY Robert J. Leonard
PRESIDENT

THE STATE OF NEW MEXICO
COUNTY OF CHAVES

The foregoing instrument was acknowledged before me this 6th day of April, 1966, by Robert J. Leonard, President of Leonard Oil Company, a New Mexico corporation, on behalf of said corporation.

My Commission Expires:
3-14-67.

Margaret McCulloch
Notary Public

THE STATE OF _____
COUNTY OF _____

The foregoing instrument was acknowledged before me this _____ day of _____, 196____, by _____

My Commission Expires:

Notary Public

WORKING INTEREST OWNERS JOINDER
IN UNIT AGREEMENT AND UNIT OPERATING AGREEMENT
NORTHWEST EUMONT UNIT, LEA COUNTY, NEW MEXICO

WHEREAS, the undersigned has received a counterpart of an instrument entitled "Unit Agreement, Northwest Eumont Unit, Lea County, New Mexico", providing for the development and operation of 2,760 acres, more or less, in Township 19 South, Range 36 East, N.M.P.M., Lea County, New Mexico, as to the "Unitized Formation" as said term is defined in said Unit Agreement, and a counterpart of an instrument entitled "Unit Operating Agreement, Northwest Eumont Unit, Lea County, New Mexico", both of which were executed by Gulf Oil Corporation as the Unit Operator and as a Working Interest Owner, to provide for conducting secondary recovery operations; and

WHEREAS, said Unit Agreement and Unit Operating Agreement each provide for counterpart execution and by other instrument agreeing to be bound by the provisions thereof; and

WHEREAS, the undersigned Working Interest Owner whose interests are defined in said instruments and exhibits thereto, desires to ratify and consent to said Unit Agreement and Unit Operating Agreement by the execution of this instrument, agreeing to be bound by the provisions thereof.

NOW, THEREFORE, in consideration of the premises, and of the mutual advantages to be secured by all who become parties to said instrument, the undersigned Working Interest Owner does by these presents agree to be bound by and does expressly ratify and consent to all of said terms and provisions of the aforesaid Unit Agreement and Unit Operating Agreement.

EXECUTED this 24th day of April, 1964.

ATTEST:

Wm. G. Ross
Wm. G. Ross
Wm. K. Ross
Wm. K. Ross

THE STATE OF _____ §
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 1964, by _____ of _____ a _____ corporation, on behalf of said corporation.

My Commission Expires: _____

Notary Public

THE STATE OF TEXAS §
COUNTY OF MIDLAND §

The foregoing instrument was acknowledged before me this 24th day of April, 1964, by Wm. G. Ross and Wm. K. Ross, his wife

My Commission Expires: 1-1-65

Betty Rice
Notary Public

WORKING INTEREST OWNERS JOINDER
IN UNIT AGREEMENT AND UNIT OPERATING AGREEMENT
NORTHWEST EUMONT UNIT, LEA COUNTY, NEW MEXICO

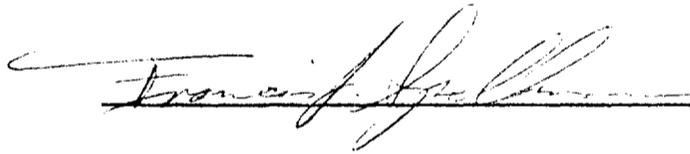
WHEREAS, the undersigned has received a counterpart of an instrument entitled "Unit Agreement, Northwest Eumont Unit, Lea County, New Mexico", providing for the development and operation of 2,760 acres, more or less, in Township 19 South, Range 36 East, N.M.P.M., Lea County, New Mexico, as to the "Unitized Formation" as said term is defined in said Unit Agreement, and a counterpart of an instrument entitled "Unit Operating Agreement, Northwest Eumont Unit, Lea County, New Mexico", both of which were executed by Gulf Oil Corporation as the Unit Operator and as a Working Interest Owner, to provide for conducting secondary recovery operations; and

WHEREAS, said Unit Agreement and Unit Operating Agreement each provide for counterpart execution and by other instrument agreeing to be bound by the provisions thereof; and

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NOW, THEREFORE, in consideration of the premises, and of the mutual advantages to be secured by all who become parties to said instrument, the undersigned Working Interest Owner does by these presents agree to be bound by and does expressly ratify and consent to all of said terms and provisions of the aforesaid Unit Agreement and Unit Operating Agreement.

EXECUTED this 2nd day of March, 1964.



ATTEST:

THE STATE OF _____ §
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 196____, by _____ of _____ a _____ corporation, on behalf of said corporation.

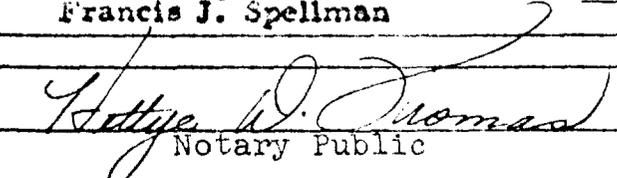
My Commission Expires: _____

Notary Public

THE STATE OF Texas §
COUNTY OF Bexar §

The foregoing instrument was acknowledged before me this 2nd day of March, 1964, by Francis J. Spellman

My Commission Expires:
May 31, 1965



Notary Public
HETTIE D. THOMAS
NOTARY PUBLIC, BEXAR COUNTY, TEXAS

EXHIBIT "B" TO UNIT AGREEMENT
NORTHWEST EUMONT UNIT
LEA COUNTY, NEW MEXICO

TRACT NO.	DESCRIPTION OF LAND	NO. OF ACRES	SERIAL NO. AND LEASE DATE	BASIC ROYALTY	LESSEE OF RECORD	OVER-RIDING ROYALTY	WORKING INTEREST OWNER AND PERCENTAGE	PER CENT PARTICIPATION OF TRACT IN UNIT	
								PRIMARY	SECONDARY
1.	S/2 SE/4 Sec. 22, T19S, R36E (State R)	80	A-1118 Sept. 15, 1928	1/8	Shell Oil Company	None	Shell Oil Company 100%	1.6623	2.3262
2.	E/2 NW/4 & NE/4 SW/4 Sec. 23, T19S, R36E (NM State E NCT-2)	120	B-154-2 Aug. 14, 1931	1/8	Texaco Inc.	None	Texaco Inc. 100%	6.8195	4.8535
3.	NE/4 & E/2 SW/4 Sec. 22, T19S, R36E (NM State C NCT-5)	240	B-159-1 Aug. 14, 1931	1/8	Texaco Inc.	None	Texaco Inc. 100%	3.7529	4.7952
4.	NW/4 SW/4 Sec. 27, T19S, R36E	40	B-1040 July 11, 1932	1/8	Amerada Petroleum Corporation	None	Amerada Petroleum Corp. 100%	0.5362	0.5788
5.	W/2 NW/4 Sec. 26, T19S, R36E (State A-26)	80	B-2656 Sept. 23, 1933	1/8	Continental Oil Company	None	Continental Oil Co. 100%	2.2659	2.9637
6.	NE/4 Sec. 27, T19S, R36E (State McGrail)	160	B-3654 Jan. 11, 1935	1/8	Ohio Oil Company (Now Marathon Oil Company)	None	Marathon Oil Co. 100%	4.9034	7.5875
7.	SW/4 NW/4 Sec. 12, T19S, R36E (Monument)	40	B-10164 Mar. 10, 1943	1/8	Phillips Petroleum Company	None	Phillips Petroleum Co. 100%	0.9187	0.6159
8.	SW/4 & NW/4 SE/4 Sec. 14, T19S, R36E (State Bern "A")	200	B-10268 May 10, 1943	1/8	Phillips Petroleum Company	None	Phillips Petroleum Co. 100%	8.2046	7.5852
9.	NE/4 NW/4 Sec. 27, T19S, R36E (Hobbs "B" State)	40	E-1293 Apr. 10, 1947	1/8	Skelly Oil Company	None	Skelly Oil Co. 100%	0.2435	0.3414
10.	E/4 Sec. 15, T19S, R36E (State WM "D")	80	E-2603 Apr. 11, 1949	1/8	Amerada Petroleum Corporation	None	Amerada Petroleum Corp. 100%	0.9861	2.0701
11.	SW/4 NW/4 Sec. 23, T19S, R36E (State E)	40	E-2653 May 10, 1949	1/8	Southern Petroleum Exploration Inc.	None	Southern Petroleum Exploration Inc. 100%	1.1919	1.5498
12.	N/2 SE/4 Sec. 22, T19S, R36E (State WM "C")	80	E-2440 Apr. 10, 1950	1/8	Amerada Petroleum Corporation	None	Amerada Petroleum Corp. 100%	1.6238	2.2694
13.	SW/4 NW/4, SE/4 NW/4 & SW/4 NW/4, NE/4 Sec. 14, T19S, R36E (State DA)	400	B-10164 Mar. 10, 1943	1/8	Gulf Oil Corporation	None	Gulf Oil Corp. 100%	7.1361	7.4937

TRACT NO.	DESCRIPTION OF LAND	NO. OF ACRES	SERIAL NO. AND LEASE DATE	BASIC ROYALTY	LESSEE OF RECORD	OVERRIDING ROYALTY	WORKING INTEREST OWNER AND PERCENTAGE	PER CENT PARTICIPATION OF TRACT IN UNIT	
								PRIMARY	SECONDARY
14.	NW/4 NW/4, W/2 SW/4 Sec. 23, T19S, R36E (Lea State DK)	120	E-7572 Nov. 17, 1953	1/8	Gulf Oil Corporation	None	Gulf Oil Corp. 100%	3.2013	3.8086
15.	N/2 N/2, SW/4 NE/4 Sec. 34, T19S, R36E (J. W. Smith)	200	May 13, 1926	1/8	Gulf Oil Corporation	None	Gulf Oil Corp. 100%	6.4842	7.3378
16.	S/2 SW/4, SW/4 SE/4 Sec. 34, T19S, R36E (J. A. Foster)	120	July 21, 1928	1/8	Roxana Petroleum Corp. (Now Shell Oil Co.)	None	Shell Oil Company 100%	16.2183	14.4638
17.	SE/4 SE/4 Sec. 27, T19S, R36E (Persons)	40	Feb. 1, 1930	1/8	F. J. Danglade	None	Cities Service Oil Company 100%	2.9948	3.7532
18.	N/2 SE/4 Sec. 27, T19S, R36E (Persons)	80	Feb. 1, 1930	1/8	F. J. Danglade	None	Charm Oil Co. Cities Service Oil Co. 50% 50%	2.5619	2.6065
19.	SE/4 NW/4, NE/4 SW/4, S/2 SW/4 and SW/4 SE/4 Sec. 27, T19S, R36E (Persons)	200	Feb. 1, 1930	1/8	F. J. Danglade	1/16 of 8/8 on oil & gas if wells average 40 BOPD per well or less. 1/8 of 8/8 on oil & gas if wells average 40 BOPD per well or more. 1/16 of 8/8 on gas when wells average 500,000 CFPD per well or less.	Pearson-Sibert Oil Co. of Texas Mortimer A. Kline A. F. Gilmore and Co. 50% 20% 50% 30%	6.9504	5.9181
20.	SE/4 NW/4, NE/4 SW/4 NW/4 SE/4 Sec. 34, T19S, R36E (M. E. Gaither Farm)	120	June 15, 1932	1/8	Amerada Petroleum Corporation	None	Amerada Petroleum Corp. 100%	14.6170	10.2334

EXHIBIT 'B' TO UNIT AGREEMENT
NORTHWEST EDMORE UNIT

TRACT NO.	DESCRIPTION OF LAND	NO. OF ACRES	SERIAL NO. AND LEASE DATE	BASIC ROYALTY	LESSEE OF RECORD	OVERRIDING ROYALTY	WORKING INTEREST OWNER AND PERCENTAGE		PER CENT PARTICIPATION OF TRACT IN UNIT	
							PRIMARY	SECONDARY	PRIMARY	SECONDARY
21.	N/2 SE/4 & SE/4 SE/4 Sec. 33, T19S, R36E (J. A. Foster)	120	Aug. 14, 1946	13.2634%	Roy G. Barton Frank W. Beer Harry Leonard Est. Haggard Brothers W.A. Chalk, Exec. of Est. of Tobe Foster Ellott Johnson W. G. Ross Mabel F. Leonard Francis J. Spellman Blair Steele Sunshine Royalty Co.	None	Roy G. Barton Frank W. Beer Harry Leonard Est. Haggard Brothers W.A. Chalk, Exec. of Est. of Tobe Foster Ellott Johnson W.G. Ross Mabel F. Leonard Francis J. Spellman Blair Steele Sunshine Royalty Co.	2.499521 9.697636 1.801431 9.697636 19.395273 0.607933 5.319900 1.801431 1.229469 44.346908 3.602862	2.7661	2.7078
22.	SW/4 NW/4 & NW/4 SW/4 Sec. 34, T19S, R36E	80	May 1, 1954	20.2148%	Vilas P. Sheldon	None	L.W. Wickes Agent Corp. Resler & Sheldon J. Hiram Moore	1.959 96.572 1.469	0.0482	0.0598
23.	E/2 NE/4 Sec. 33, T19S, R36E	80		.0064%	Ahtram Oil Co.	25.6810%	Ahtram Oil Co. Roderic J. Tichenor Roderic J. Tichenor, Trustee	75.000 18.750 6.250	1.1253	0.8622
TOTAL		2,760							100.0000	100.0000

STATE OF NEW MEXICO LEASES
FREE LEASES

TOTAL 1,720 Acres
1,040 Acres
2,760 Acres