

STATE OF TEXAS )  
                          )SS  
COUNTY OF TARRANT )

On this 13th day of May, 1953, before me personally appeared Perry R. Bass to me personally known to be the person described in and who executed the above and foregoing instrument on behalf of Richardson & Bass, a Co-partnership, and acknowledged that he executed the same as his free act and deed and as the free act and deed of said Co-partnership.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal on the day and year last above written.

My Commission Expires  
6-1-55

Don Kelly  
Notary Public

ACKNOWLEDGMENT - NEW MEXICO FORM

STATE OF TEXAS )  
                          )  
COUNTY OF TARRANT )

On this 8<sup>th</sup> day of May, ~~1952~~ <sup>1953</sup>, before me

personally appeared H. S. Skinner to me personally known, who being by me first duly sworn, did say that he is Attorney in Fact for CONTINENTAL OIL COMPANY, a corporation, and that said instrument was signed in behalf of said corporation by authority of its Board of Directors, and said

H. S. Skinner acknowledged said instrument to be his free and voluntary act and deed and the free and voluntary act and deed of said corporation for the uses specified therein.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year first above written.

Mary E. Mackerney MARY E. MACKERNEY  
Notary Public, Tarrant County,  
Texas.

My commission expires:

June 1, 1953

My Commission Expires  
June 30, 1956

H. E. Armstrong  
Notary Public

EXHIBIT "B"  
 JAMES RANCH UNIT AREA, EDDY COUNTY, NEW MEXICO  
 TWP. 22 and 23 S., RGS. 30 and 31 E., N.M.P.M.  
 SCHEDULE SHOWING THE PERCENTAGE AND KIND OF OWNERSHIP OF OIL AND GAS  
 INTERESTS IN ALL LANDS IN THE UNIT AREA

Tract No.	Description of Land	No. of Acres	Application or Ser. No. & Effective Date	Basic Royalty & Percentage	Lessee of Record	Overriding Royalty & Percentage	Working Interest Owner
<u>FEDERAL LAND</u>							
1.	<u>T-22-S, R-30-E</u> Sec. 12: SE $\frac{1}{4}$ , S $\frac{3}{4}$ SW $\frac{1}{4}$ Sec. 13: NE $\frac{1}{4}$ Sec. 23: S $\frac{3}{4}$ SW $\frac{1}{4}$ , NW $\frac{1}{4}$ SW $\frac{1}{4}$	520	NM 0300 11-1-51	USA-All	Allie V. Tapp	Allie V. Tapp 3%	Sid W. Richardson & Perry R. Bass
2.	<u>T-23-S, R-31-E</u> Sec. 5: SW $\frac{1}{4}$ NW $\frac{1}{4}$ , W $\frac{1}{2}$ SW $\frac{1}{4}$	120	NM 02883 4-1-52	USA-All	Marguerite Payne	Marguerite Payne, Obligation \$200 per acre out of .5% of production	Sid W. Richardson & Perry R. Bass
3.	<u>T-23-S, R-30-E</u> Sec. 1: Lots 3 & 4	80.72	NM 02884 4-1-52	USA-All	Wallace Wimberly	Wallace Wimberly Obligation \$400 per acre out of 1% of production	Continental Oil Company
3-a	<u>T-23-S, R-30-E</u> Sec. 1: Lots 1 & 2, S $\frac{1}{2}$ NE $\frac{1}{4}$ , SE $\frac{1}{4}$	320.24	NM 02884 4-1-52	USA-All	Wallace Wimberly	Wallace Wimberly Obligation \$400 per acre out of 1% of production	Sid W. Richardson & Perry R. Bass
4.	<u>T-23-S, R-31-E</u> Sec. 6: Lots 1,2,3,4,5, SE $\frac{1}{4}$ NW $\frac{1}{4}$ , S $\frac{1}{2}$ NE $\frac{1}{4}$ , NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 7: Lots 1,2,3,4, E $\frac{1}{2}$ W $\frac{1}{2}$ Sec. 18: Lots 1,2, E $\frac{1}{2}$ NW $\frac{1}{4}$ , NE $\frac{1}{4}$	1009.17	NM 02887 4-1-52	USA-All	Wallace Wimberly	Wallace Wimberly Obligation \$400 per acre out of 1% of production	Continental Oil Company
4-a	<u>T-23-S, R-31-E</u> Sec. 5: Lot 4 Sec. 7: W $\frac{1}{2}$ E $\frac{1}{2}$ , SE $\frac{1}{4}$ NE $\frac{1}{4}$ E $\frac{1}{2}$ SE $\frac{1}{4}$	319.98	NM 02887 4-1-52	USA-All	Wallace Wimberly	Wallace Wimberly Obligation \$400 per acre out of 1% of production	Sid W. Richardson & Perry R. Bass

5.	<u>T-22-S, R-30-E</u> Sec. 15: $N\frac{1}{2}$	320	NM 02951 5-1-52	USA-A11	Reagan H. Legg	Reagan H. Legg Obligation \$400 per acre out of 1% of production	Sid W. Richardson & Perry R. Bass
6.	<u>T-22-S, R-30-E</u> Sec. 27: $S\frac{1}{2}$ Sec. 33: $E\frac{1}{2}$ Sec. 34: $S\frac{1}{2}$ Sec. 35: $N\frac{1}{2}$	1280	NM 02952 5-1-52	USA-A11	Reagan H. Legg	Reagan H. Legg Obligation \$200 per acre out of .5% of production Marvin J. Coles Obligation \$200 per acre out of .5% of production	Continental Oil Company
6-a.	<u>T-22-S, R-30-E</u> Sec. 27: $N\frac{1}{2}$ Sec. 34: $N\frac{1}{2}$ Sec. 35: $S\frac{1}{2}$	960	NM 02952 5-1-52	USA-A11	Reagan H. Legg	Reagan H. Legg Obligation \$200 per acre out of .5% of production Marvin J. Coles Obligation \$200 per acre out of .5% of production	Sid W. Richardson & Perry R. Bass
7.	<u>T-22-S, R-30-E</u> Sec. 15: $S\frac{1}{2}$ Sec. 21: $E\frac{1}{2}$ Sec. 22: $S\frac{1}{2}$ Sec. 25: $SE\frac{1}{4}$ Sec. 26: $SE\frac{1}{4}$ , $N\frac{1}{4}$ <u>T-22-S, R-31-E</u> Sec. 31: Lots 1,2,3,4, $E\frac{1}{2}$ , $W\frac{1}{2}$ , $E\frac{1}{2}$	1921.84	NM 02953 5-1-52	USA-A11	Reagan H. Legg	Reagan H. Legg Obligation \$200 per acre out of .5% of production Marvin J. Coles Obligation \$200 per acre out of .5% of production	Continental Oil Company
7-a.	<u>T-22-S, R-30-E</u> Sec. 22: $N\frac{1}{2}$ Sec. 25: $SW\frac{1}{4}$ Sec. 26: $SW\frac{1}{4}$	640	NM 02953 5-1-52	USA-A11	Reagan H. Legg	Reagan H. Legg Obligation \$200 per acre out of .5% of production Marvin J. Coles Obligation \$200 per acre out of .5% of production	Sid W. Richardson & Perry R. Bass
8.	<u>T-23-S, R-31-E</u> Sec. 6: Lots 6, 7, $E\frac{1}{2}$ , $SW\frac{1}{4}$ , $W\frac{1}{2}$ , $SE\frac{1}{4}$ , $SE\frac{1}{4}$	282.09	NM 04473 11-1-52	USA-A11	Howard W. Jennings	Howard W. Jennings	3% Sid W. Richardson & Perry R. Bass

9.	<u>T-22-S, R-30-E</u> Sec. 19: Lots 1, 2, 3, 4, E <sub>2</sub> W <sub>2</sub> , E <sub>1</sub>	640.04	NM06806	6-1-52	USA-All	Lucy R. Muse	Oscar T. Hoover Obligation \$75 per acre out of .3% of production Ernest A. Hanson Obligation \$675 per acre out of 2.7% of production	61%	Sid W. Richardson & Perry R. Bass
10.	<u>T-22-S, R-30-E</u> Sec. 20: All	640	NM 06807	6-1-52	USA-All	Neil F. Stull 90% Robert E. Lee Hall 10%	Neil F. Stull	6 1/2%	Sid W. Richardson & Perry R. Bass
11.	<u>T-22-S, R-30-E</u> Sec. 21: W <sub>2</sub> E <sub>2</sub> , W <sub>1</sub>	480	NM 06808	6-1-52	USA-All	Lucy R. Muse	Robert V. Wollard	5%	Sid W. Richardson & Perry R. Bass
12.	<u>T-22-S, R-30-E</u> Sec. 28: S <sub>2</sub> , NE <sub>1</sub>	480	NM 06809	7-1-52	USA-All	Bert Fields	None		Bert Fields
12-a.	<u>T-22-S, R-30-E</u> Sec. 28: NW <sub>1</sub>	160	NM 06809	7-1-52	USA-All	*Bert Fields	None		Sid W. Richardson & Perry R. Bass
13.	<u>T-22-S, R-30-E</u> Sec. 29: All	640	NM 06810	6-1-52	USA-All	Louis Slusky	None		Louis Slusky
14.	<u>T-22-S, R-30-E</u> Sec. 30: Lots 1, 2, 3, 4 E <sub>2</sub> W <sub>2</sub> , SE <sub>1</sub> , N <sub>2</sub> NE <sub>1</sub> SE <sub>1</sub> NE <sub>1</sub>	599.92	NM 06811	7-1-52	USA-All	Edward M. Muse	Wm. V. Stone	5%	Sid W. Richardson & Perry R. Bass
15.	<u>T-22-S, R-30-E</u> Sec. 13: W <sub>2</sub> , SE <sub>1</sub> Sec. 23: N <sub>2</sub> , NE <sub>1</sub> SW <sub>1</sub> , SE <sub>1</sub> Sec. 24: NE <sub>1</sub> , N <sub>2</sub> NW <sub>1</sub> , SE <sub>1</sub> NW <sub>1</sub> , S <sub>2</sub> Sec. 25: N <sub>2</sub> Sec. 26: NE <sub>1</sub>	2080	LC 064827	2-1-51	USA-All	Joe Whitehurst	None		Malco Refineries, Inc.
16.	<u>T-22-S, R-31-E</u> Sec. 8: SW <sub>1</sub> , S <sub>2</sub> NW <sub>1</sub> Sec. 17: NW <sub>1</sub> , S <sub>2</sub> Sec. 20: N <sub>2</sub> , SW <sub>1</sub> , N <sub>2</sub> SE <sub>1</sub> , SW <sub>1</sub> SE <sub>1</sub>	1320	LC 069507	10-1-51	USA-All	Bonnie H. Matlock	Bonnie H. Matlock Obligation \$1,259,860 Out of 3% of production		Sid W. Richardson & Perry R. Bass

\* Assignment from Bert Fields to Sid W. Richardson & Perry R. Bass pending approval.

17.	<u>T-22-S, R-31-E</u> Sec. 20: SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 29: W $\frac{1}{2}$ W $\frac{1}{2}$ Sec. 30: Lots 1,2,3,4, SW $\frac{1}{4}$ NE $\frac{1}{4}$ , E $\frac{1}{2}$ W $\frac{1}{2}$ , SE $\frac{1}{4}$	721.36	LC 069508 11-1-51	USA-All	Margaret M. Wilder	Margaret M. Wilder Obligation \$1,240,680 out of 3% of production	Sid W. Richardson & Perry R. Bass
18.	<u>T-22-S, R-31-E</u> Sec. 7: Lots 2,3,4, SE $\frac{1}{4}$ NW $\frac{1}{4}$ , E $\frac{1}{2}$ SW $\frac{1}{4}$ , SW $\frac{1}{4}$ NE $\frac{1}{4}$ , SE $\frac{1}{4}$ Sec. 18: Lots 1,2,3,4, E $\frac{1}{2}$ W $\frac{1}{2}$ , E $\frac{1}{2}$ Sec. 19: Lots 1,2,3,4, E $\frac{1}{2}$ W $\frac{1}{2}$ , E $\frac{1}{2}$ Sec. 30: W $\frac{1}{2}$ NE $\frac{1}{4}$ , SE $\frac{1}{4}$ NE $\frac{1}{4}$	1881.06	LC 069509 2-1-52	USA-All	George S. Morrison	George S. Morrison Obligation \$1,260,105 out of 3% of production	Sid W. Richardson & Perry R. Bass
19.	<u>T-22-S, R-30-E</u> Sec. 14: S $\frac{1}{2}$	320	LC 069877 5-1-51	USA-All	Mrs. Josephine T. Hudson Wm. A. Hudson	None	Mrs. Josephine T. Hudson Wm. A. Hudson
19-a.	<u>T-22-S, R-30-E</u> Sec. 14: N $\frac{1}{2}$	320	LC 069877 5-1-51	USA-All	* Mrs. Josephine T. Hudson Wm. A. Hudson	None	Sid W. Richardson & Perry R. Bass
20.	<u>T-23-S, R-31-E</u> Sec. 8: W $\frac{1}{2}$ Sec. 17: NW $\frac{1}{4}$	480	LC 071988 8-1-51	USA-All	Alma Cannon	Alma Cannon Frank O. Elliott	Sid W. Richardson & Perry R. Bass

20 FEDERAL TRACTS, CONTAINING 18,536.42 ACRES, OR 89.7% OF UNIT AREA

\* Sub-lease from Mrs. Josephine T. Hudson and Wm. A. Hudson to  
Sid W. Richardson & Perry R. Bass, pending approval.

Tract No.	Description of Land	No. of Acres	Serial No. & date of Expiration	Basic Royalty & Lease Percentage	Lessee of Record	Overriding Royalty & Percentage	Working Interest Owner
<u>STATE LAND</u>							
21.	T-22-S, R-30-E Sec. 36: All	800.56	E-5229-1 5-10-61	State of New Mexico 12 $\frac{1}{2}$ %	Sid W. Richardson & Perry R. Bass	None	Sid W. Richardson & Perry R. Bass
	T-23-S, R-30-E Sec. 2: Lots 1, 2, 3, 4,						
22.	T-22-S, R-30-E Sec. 16: All Sec. 17: S $\frac{1}{2}$ , NE $\frac{1}{4}$ E $\frac{1}{2}$ NW $\frac{1}{4}$	1200	E-6292-1 6-10-62	State of New Mexico 12 $\frac{1}{2}$ %	Sid W. Richardson & Perry R. Bass	None	Sid W. Richardson & Perry R. Bass

2 STATE TRACTS, CONTAINING 2,000.56 ACRES, OR 9.7% OF UNIT AREA

Tract No.	Description of land	No. of Acres	Expiration date of lease	Basic Royalty Owner and Percentage	Lessee of Record	Overriding Royalty & Percentage	Working Interest Owner & Percentage
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FEE OR PRIVATELY OWNED LAND

23.	<u>T-22-S, R-30-E</u> <u>Sec. 24: SW<math>\frac{1}{4}</math>NE<math>\frac{1}{4}</math></u>	40		A. J. Crawford	Not leased	None	A. J. Crawford
24.	<u>T-22-S, R-30-E</u> <u>Sec. 30: SW<math>\frac{1}{4}</math>NE<math>\frac{1}{4}</math></u>	40		A. J. Crawford	Not leased	None	A. J. Crawford
25.	<u>T-23-S, R-31-E</u> <u>Sec. 7: NE<math>\frac{1}{4}</math>NE<math>\frac{1}{4}</math></u>	40		Charles James William O. James	3/4 Not leased 1/4	None	<del>Charles James 3/4</del> <del>William O.</del> James Sid W. Richardson Perry R. Bass

3 FEE OR PRIVATELY OWNED TRACTS, CONTAINING 120 ACRES, OR .6% OF UNIT AREA

TOTAL 25 TRACTS, CONTAINING 20,656.98 ACRES IN JAMES RANCH UNIT AREA

CONSENT AND RATIFICATION OF  
JAMES RANCH UNIT AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

The undersigned (whether one or more) hereby acknowledge receipt of an identical copy of the Unit Agreement for the development and operation of the James Ranch Unit Area dated the 22nd day of April, 1953, embracing lands situated in Eddy County, New Mexico, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals as indicated on the schedule attached to said Unit Agreement as Exhibit "B" do hereby commit all of their said Interests to the James Ranch Unit Agreement and do hereby consent thereto and ratify 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.

Howard V. Jennings - 8  
Peggy P. Jennings

Allie V. Tapp - 1  
I. E. Tapp

STATE OF New Mexico )  
COUNTY OF Chaves )SS

On this 29th day of April 1953, before me personally appeared

Allie V. Tapp and husband, I. E. Tapp to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed.

WITNESS my hand and official seal this 29 day of April 1953.

My Commission Expires:  
May 14, 1954

Robert B. Reed  
Notary Public

STATE OF NEW MEXICO )  
COUNTY OF CHAVES )SS

On this 6th day of May 1953, before me personally appeared

**Howard V. Jennings and Peggy P. Jennings, his wife,**

to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed.

WITNESS my hand and official seal this 6th day of May 1953.

My Commission Expires:  
8/23/53

Charles B. Reed  
Notary Public

CONSENT AND RATIFICATION OF  
JAMES RANCH UNIT AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

The undersigned (whether one or more) hereby acknowledge receipt of an identical copy of the Unit Agreement for the development and operation of the James Ranch Unit Area dated the 22nd day of April, 1953, embracing lands situated in Eddy County, New Mexico, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals as indicated on the schedule attached to said Unit Agreement as Exhibit "B" do hereby commit all of their said Interests to the James Ranch Unit Agreement and do hereby consent thereto and ratify 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.

Marquerite Payne - 2  
Eric Payne  
Wallace Kimberly - 3-3a-4-4a

Reagan H. Legg <sup>5-6-6a-</sup>  
Norma Jean Legg <sup>7-7a</sup>

STATE OF **TEXAS,** )  
COUNTY OF **MIDLAND,** ) SS

On this **30** day of **April** 1953, before me personally appeared **Reagan H. Legg and Norma Jean Legg, husband and wife,** to me known to be the person described in and who executed the foregoing instrument, and acknowledged that **they** executed the same as **their** free act and deed.

WITNESS my hand and official seal this **30** day of **April** 1953.

My Commission Expires:  
**June 1, 1958.**

Regenia Dennis  
Notary Public, in and for  
Midland County, Texas.

STATE OF **TEXAS,** )  
COUNTY OF **MIDLAND,** ) SS

On this **30** day of **April** 1953, before me personally appeared **Marquerite Payne and Eric Payne, wife and husband, and Wallace Kimberly, a single man, never married,** to me known to be the person described in and who executed the foregoing instrument, and acknowledged that **they** executed the same as **their** free act and deed.

WITNESS my hand and official seal this **30** day of **April** 1953.

My Commission Expires:  
**June 1, 1958.**

A. Williams  
Notary Public, in and for  
Midland County, Texas.



CONSENT AND RATIFICATION OF  
JAMES RANCH UNIT AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

The undersigned (whether one or more) hereby acknowledge receipt of an identical copy of the Unit Agreement for the development and operation of the James Ranch Unit Area dated the 22nd day of April, 1953, embracing lands situated in Eddy County, New Mexico, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals as indicated on the schedule attached to said Unit Agreement as Exhibit "B" do hereby commit all of their said Interests to the James Ranch Unit Agreement and do hereby consent thereto and ratify 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.

Ernest A. Hanson - 9  
Bessie Irene Hanson

Oscar T. Hoover - 9  
Marjorie J. Hoover

STATE OF **NEW MEXICO** )  
COUNTY OF **GRAY** )SS

On this **25th** day of **April** 1953, before me personally appeared **Oscar T. Hoover and wife, Marjorie J. Hoover & Ernest A. Hanson and wife, Bessie Irene Hanson,** to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that **they** executed the same as **their** free act and deed.

WITNESS my hand and official seal this **27th** day of **April** 1953.

My Commission Expires:

Emerson B. Goddard  
Notary Public

STATE OF )  
COUNTY OF )SS

On this            day of            1953, before me personally appeared

to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as free act and deed.

WITNESS my hand and official seal this            day of            1953.

My Commission Expires:

\_\_\_\_\_  
Notary Public

CONSENT AND RATIFICATION OF  
JAMES RANCH UNIT AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

The undersigned (whether one or more) hereby acknowledge receipt of an identical copy of the Unit Agreement for the development and operation of the James Ranch Unit Area dated the 22nd day of April, 1953, embracing lands situated in Eddy County, New Mexico, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals as indicated on the schedule attached to said Unit Agreement as Exhibit "B" do hereby commit all of their said Interests to the James Ranch Unit Agreement and do hereby consent thereto and ratify 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 E. Lee Hall - 10                      Neil F. Stull - 10  
Mary R. Hall                                      Florence C. Stull

District  
STATE OF Columbia                      )  
City    )SS  
COUNTY OF Washington                )

On this 11th day of May 1953, before me personally appeared Robert E. Lee Hall and Mary R. Hall; Neil F. Stull and Florence C. Stull to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed.

WITNESS my hand and official seal this 11th day of May 1953.

My Commission Expires:  
My commission expires Mar. 14, 1957

Cornelius E. Morris  
Notary Public

STATE OF                                      )  
  )SS  
COUNTY OF                                    )

On this                      day of                      1953, before me personally appeared

to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as                      free act and deed.

WITNESS my hand and official seal this                      day of                      1953.

My Commission Expires:

\_\_\_\_\_  
Notary Public



CONSENT AND RATIFICATION OF  
JAMES RANCH UNIT AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

The undersigned (whether one or more) hereby acknowledge receipt of an identical copy of the Unit Agreement for the development and operation of the James Ranch Unit Area dated the 22nd day of April, 1953, embracing lands situated in Eddy County, New Mexico, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals as indicated on the schedule attached to said Unit Agreement as Exhibit "B" do hereby commit all of their said Interests to the James Ranch Unit Agreement and do hereby consent thereto and ratify 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.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_ Violetta B. Stone  
Wm. V. Stone - 14  
\_\_\_\_\_

STATE OF Colorado )  
COUNTY OF Mesa )SS

On this 30<sup>th</sup> day of April 1953, before me personally appeared Violetta B. Stone and Wm. V. Stone to me known to be the person<sup>s</sup> described in and who executed the foregoing instrument, and acknowledged that they executed the same as their free act and deed.

WITNESS my hand and official seal this 30<sup>th</sup> day of April 1953.

My Commission Expires: May 21, 1956. John P. Helman  
Notary Public

STATE OF )  
COUNTY OF )SS

On this \_\_\_\_\_ day of \_\_\_\_\_ 1953, before me personally appeared \_\_\_\_\_ to me known to be the person \_\_\_\_\_ described in and who executed the foregoing instrument, and acknowledged that he executed the same as \_\_\_\_\_ free act and deed.

WITNESS my hand and official seal this \_\_\_\_\_ day of \_\_\_\_\_ 1953.

My Commission Expires: \_\_\_\_\_  
Notary Public

CONSENT AND RATIFICATION OF  
JAMES RANCH UNIT AGREEMENT

KNOW ALL MEN BY THESE PRESENTS:

The undersigned (whether one or more) hereby acknowledge receipt of an identical copy of the Unit Agreement for the development and operation of the James Ranch Unit Area dated the 22nd day of April, 1953, embracing lands situated in Eddy County, New Mexico, and acknowledge that they have read the same and are familiar with the terms and conditions thereof. The undersigned also being the owners of the leasehold, royalty or other interests in the lands or minerals as indicated on the schedule attached to said Unit Agreement as Exhibit "B" do hereby commit all of their said Interests to the James Ranch Unit Agreement and do hereby consent thereto and ratify 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.

Margaret M Wilder 17 Denise H. Hatlock 16  
George S. Morrison 18  
Betty D. Morrison

STATE OF **NEW MEXICO** )  
 ) SS  
COUNTY OF **CHAVEZ** )

On this 1<sup>st</sup> day of May 1953, before me personally appeared **Margaret M. Wilder, a widow, and Denise H. Hatlock, a widow,** to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as **their** free act and deed.

WITNESS my hand and official seal this 1<sup>st</sup> day of May 1953.

My Commission Expires:  
**7/13/54**

Howard H. Morrison  
Notary Public

STATE OF **NEW MEXICO** )  
 ) SS  
COUNTY OF **CHAVEZ** )

On this 1<sup>st</sup> day of May 1953, before me personally appeared **George S. Morrison and Betty D. Morrison, his wife,** to me known to be the persons described in and who executed the foregoing instrument, and acknowledged that they executed the same as **their** free act and deed.

WITNESS my hand and official seal this 1<sup>st</sup> day of May 1953.

My Commission Expires:  
**7/13/54**

Howard H. Morrison  
Notary Public



LEASE AND ROYALTY OWNERS

Joe Whitehurst Jr. 15  
Lucille Whitehurst

Address P.O. Box 660  
Roswell, N.M.

Date 4-25-53

Lucy R. Muse  
Edward B. Rust Jr. 9-11-14

Address 5501 Byers  
21 North, Tulsa

Date 5-12-53

\_\_\_\_\_

\_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

Date \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Address \_\_\_\_\_

\_\_\_\_\_

Date \_\_\_\_\_

\_\_\_\_\_

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Address \_\_\_\_\_

\_\_\_\_\_

Date \_\_\_\_\_

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\_\_\_\_\_

Address \_\_\_\_\_

Date \_\_\_\_\_

STATE OF New Mexico )  
COUNTY OF Chaves ) SS

On this 25<sup>th</sup> day of April, 1953, before me personally appeared Joe Whitehurst & Lucille Whitehurst his wife to me personally known to be the person J described in and who executed the foregoing instrument, and acknowledged that They executed the same as their free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year in this certificate above written.  
My Commission Expires: June 30, 1956 H. E. Armstrong  
Notary Public

STATE OF Texas )  
COUNTY OF Tarrant ) SS

On this 12<sup>th</sup> day of May, 1953, before me personally appeared Lucy R. Mease & Clarence M. Mease to me personally known to be the persons S described in and who executed the foregoing instrument, and acknowledged that They executed the same as THEIR free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year in this certificate first above written.  
My Commission Expires: 6-1-53 Donal Neely  
Notary Public

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS

On this \_\_\_\_\_ day of \_\_\_\_\_, 195\_\_\_\_, before me personally appeared \_\_\_\_\_ to me personally known to be the person \_\_\_\_\_ described in and who executed the foregoing instrument and acknowledged that \_\_\_\_\_ he \_\_\_\_\_ executed the same as \_\_\_\_\_ free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year in this certificate last above written.  
My Commission Expires: \_\_\_\_\_  
Notary Public

STATE OF \_\_\_\_\_ )  
COUNTY OF \_\_\_\_\_ ) SS

On this \_\_\_\_\_ day of \_\_\_\_\_, 195\_\_\_\_, before me personally appeared \_\_\_\_\_ to me personally known to be the person \_\_\_\_\_ described in and who executed the foregoing instrument and acknowledged that \_\_\_\_\_ he \_\_\_\_\_ executed the same as \_\_\_\_\_ free act and deed.

IN WITNESS WHEREOF, I have hereunto set my hand and official seal the day and year in this certificate last above written.  
My Commission Expires: \_\_\_\_\_  
Notary Public

CERTIFICATE OF APPROVAL  
BY COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO  
OF UNIT AGREEMENT FOR DEVELOPMENT AND OPERATION OF  
JAMES RANCH UNIT AREA, EDDY COUNTY, NEW MEXICO

There having been presented to the undersigned Commissioner of Public Lands of the State of New Mexico for examination, an agreement for the development and operation of the James Ranch Unit Area, Eddy County, New Mexico, dated the 22nd day of April, 1953, in which Richardson & Bass, a Co-partnership, is designated as Operator, and which has been executed by various parties owning and holding oil and gas leases embracing lands within the Unit Area and upon examination of said Agreement, the Commissioner finds:

- (a) That such Agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said field;
- (b) That under the operations proposed, the State will receive its fair share of the recoverable oil or gas in place under its land in the area affected;
- (c) That the Agreement is in other respects for the best interest of the State;
- (d) That the Agreement provides for the unit operation of the field, for the allocation of production, and the sharing of proceeds from a part of the area covered by the agreement on an acreage basis as specified in the agreement.

NOW, THEREFORE by virtue of the authority conferred upon me by the laws of the State of New Mexico, I, the undersigned Commissioner of Public Lands of the State of New Mexico for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the above referred to James Ranch Unit Agreement as to the lands of the State of New Mexico committed thereto, and all oil and gas leases embracing lands of the State of New Mexico committed to said Agreement shall be and the same are hereby amended so that the provisions thereof will conform to the provisions of said Unit Agreement and so that the length of the secondary term of each such lease as to the lands within the unit area will be extended, insofar as necessary, to coincide with the term of said Unit Agreement, and in the event the term of said Unit Agreement shall be extended as provided therein such extension shall also be effective to extend the term of each oil and gas lease embracing lands of the State of New Mexico committed to said Unit Agreement which would otherwise expire, so as to coincide with the extended term of such Unit Agreement.

IN WITNESS WHEREOF, this certificate of approval is executed as of this the 14<sup>th</sup> day of May, 1953.

  
\_\_\_\_\_

Commissioner of Public Lands of the  
State of New Mexico

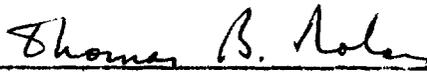
CERTIFICATION - DETERMINATION

Pursuant to the authority vested in the Secretary of the Interior, under the Act approved February 25, 1920, 41 Stat. 437, 30 U.S.C. Secs. 181, et seq., as amended by the Act of August 8, 1946, 60 Stat. 950, and delegated to the Director of the Geological Survey pursuant to Departmental Order 2365 of October 8, 1947, 43 C.F.R. Sec. 4.611, 12 F.R. 6784, I do hereby:

A. Approve the attached agreement for the development and operation of the James Ranch Unit Area, State of New Mexico.

B. Certify and determine that the unit plan of development and operation set forth in the attached agreement is necessary and advisable in the public interest and is for the purpose of more properly conserving the natural resources.

C. Certify and determine that the drilling, producing, rental, minimum royalty, and royalty requirements of all Federal leases committed to said agreement are hereby established, altered, changed, or revoked to conform with the terms and conditions of this agreement.

  
\_\_\_\_\_  
Acting Director, United States  
Geological Survey

Dated JUN 18 1963

CORRECTION

Reference Case 472:

Through typographical error, the copies of the order issued in case 472 (Richardson and Bass - James Ranch Unit Agreement) were sent out showing the wrong order number.

The original signed order in Case 472 properly indicated that Order R-279 was issued to cover. However, the mimeographed version as distributed showed Order R-297. We ask that you please change your order numbers to reflect this correction.

Order R-297, issued in its proper succession to cover Case 308, is currently being distributed.

Reference Case 245:

Please refer to Order R-264 issued in this case which delineated gas pools of southeastern New Mexico.

On Page 9 of the distributed order, Paragraph III (1), in designating the Eumont Gas Pool, reads:

Township 19 South, Range 38 East, NMPM

when it should read:

Township 19 South, Range 36 East, NMPM

We ask that you please change your reference copies to show this correction.

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

4-13-1953: Santa Fe, New Mexico