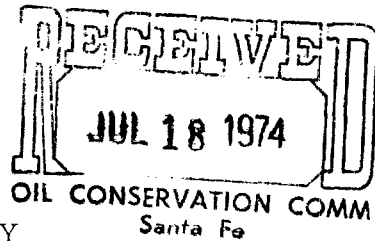


APPLICATION OF MESA PETROLEUM CO.
FOR COMMINGLING PRODUCTION FROM
SEPARATE LEASES AT A COMMON BATTERY
LOCATION IN UNIT E, SECTION 13, TOWNSHIP
16 S, RANGE 35E, LEA COUNTY, NEW MEXICO,
IN ACCORDANCE WITH RULE 309-B



Oil Conservation Commission
Box 2088
Santa Fe, New Mexico 87501

Mesa Petroleum Co. hereby makes application for commingling production from separate leases at a common battery located in Unit E, Section 13-16S-35E, Lea County, New Mexico in accordance with provisions of Rule 309-B for the following wells:

PRESENT WELLS OPERATED BY MESA

Hilburn #1-E-13-16S-35E
Lister #1-G-13-16S-35E
Wiser #1-L-13-16S-35E

POOL

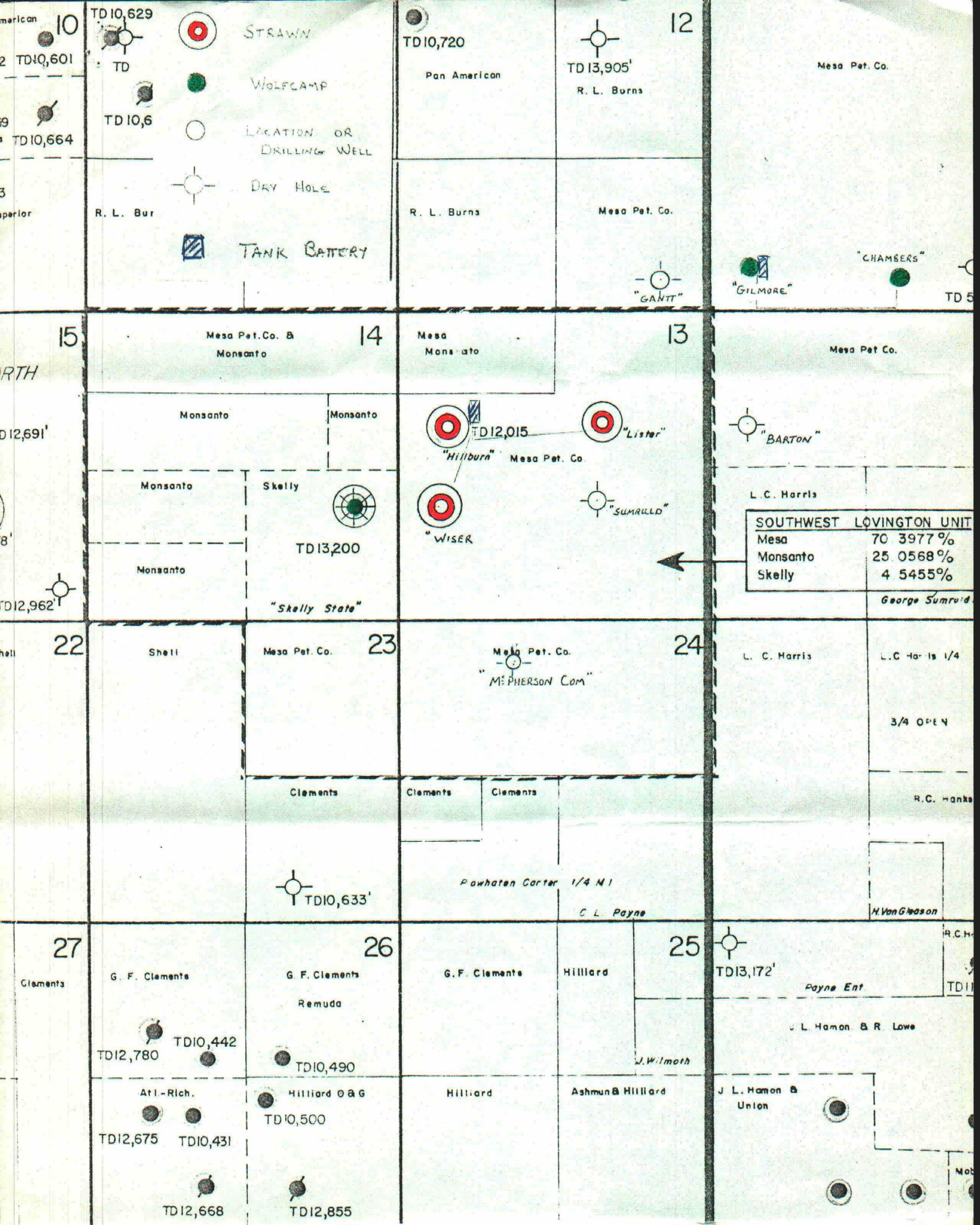
Strawn (Shoe Bar North)
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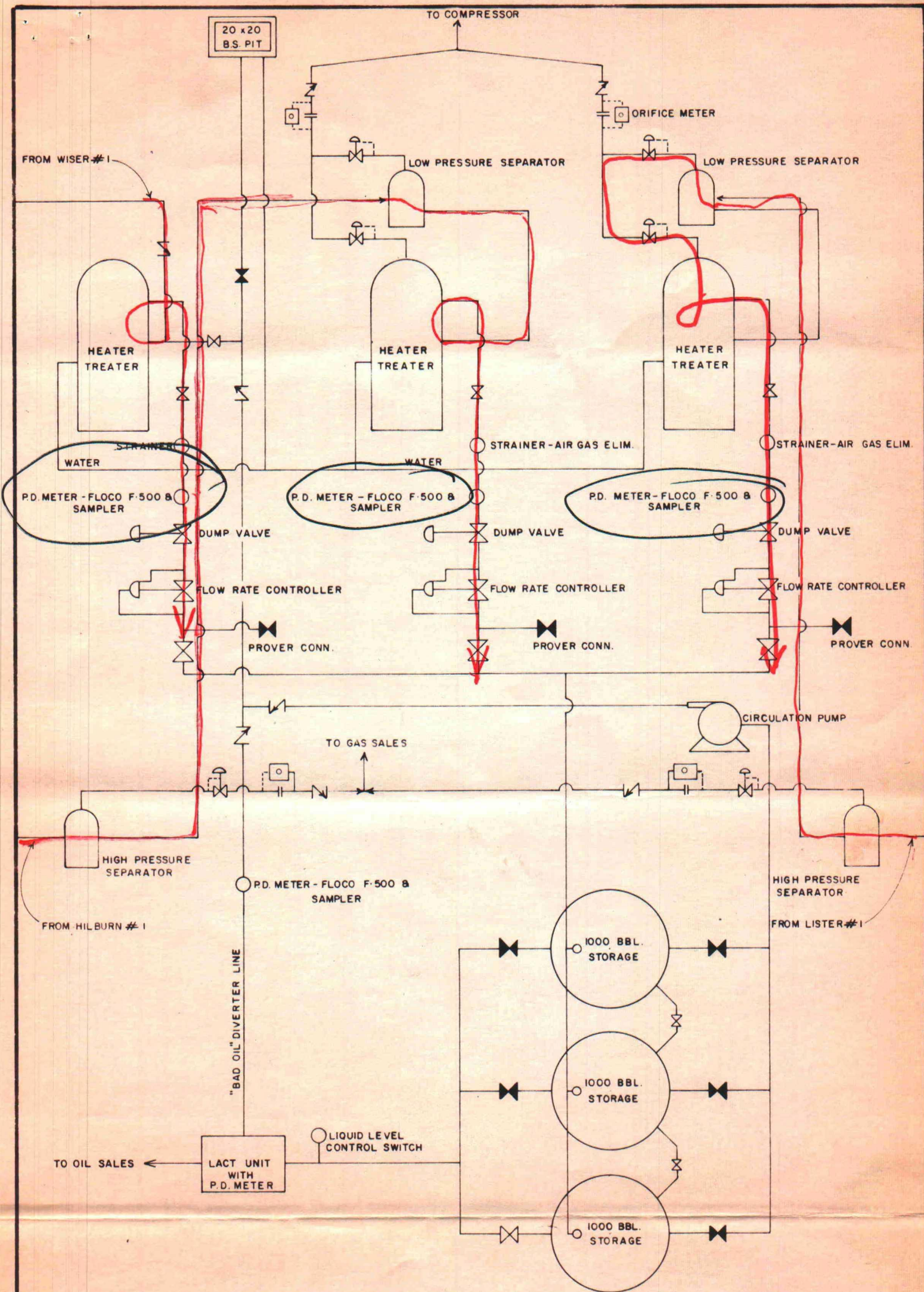
The Hilburn and Lister wells are presently being commingled under order number CTB-249, which was granted February 8, 1974. CTB-249 provides for separately metering production from each lease prior to commingling. All royalty interest owners have been notified by certified mail of the expanded commingling intent and application. Working interest owners and the crude oil purchaser, Koch Oil Company, have been contacted by phone and expressed approval. A written copy of approval from each of the W.I. owners and purchaser will be furnished to the Commission for use and files once it is received.

A schematic diagram of the proposed installation is attached, showing complete separation of production through the metering devices. The attached plat depicts the location of all wells and the pool or formation from which each well is producing.

Mesa Petroleum Co.
Box 2009
Amarillo, Texas 79105

By: Michael P. Houston
Michael P. Houston
Production Engineer





MESA PETROLEUM CO.

HILBURN NO. 1 BATTERY
SHOEBAIR NORTH STRAWN FIELD
UNIT "E" SEC. 13 T16S R35E
LEA CO., NEW MEXICO

SCHEMATIC OF TANK BATTERY WITH LACT UNIT

Wiser #1
W/2 Section 13, T16S, R35E
Lea County, New Mexico

SW/4 Section 13

1. Kenneth Noel Headley
P. O. Box 2163
Roswell, New Mexico 88201
2. Dora Lewis Sanders (Mrs.)
c/o L. T. Lewis, Estate
P. O. Box 1738
Roswell, New Mexico 88201
3. Leland Lewis Fellows
c/o L. T. Lewis, Estate
P. O. Box 1738
Roswell, New Mexico 88201
4. Doralea Sanders Bean (Mrs.)
c/o L. T. Lewis, Estate
P. O. Box 1738
Roswell, New Mexico 88201
5. Frances Smyrl Jennings and husband,
John Jennings
4017 E. Kilmer Street
Tucson, Arizona 85711
6. Percy L. Lawrence
Box "L"
Crowley, Louisiana 70526
7. Olga M. Atwood (Mrs.)
213 North Missouri Avenue
Roswell, New Mexico 88201
8. Petex-Wiser Corporation
c/o Southern Petroleum Exploration, Inc.
Sisterville, West Virginia 26175

Description: NW¼ Section 13-16S-35E, NMPM
Lea County, New Mexico

<u>Owner #</u>	<u>Owner & Address</u>	<u>S.S. or Tax I.D. #</u>	<u>Interest</u>
76550	Nell Busby Ryan 408 North Ave. F Lamesa, Texas 79331	459-12-1896	1.17188% RI
36375	C. E. Hilburn and Pearl Hilburn P. O. Box 182 Lovington, New Mexico 88260	525-94-3680 A	1.56250% RI
85530	Jewel Travis, Eldrid Guynn Travis, Everette Joyce Travis, and Guye Ruth Travis McCabe c/o First National Bank P. O. Box 1308 Kerrville, Texas 78028	452-05-5748	5.85938% RI
59119	Neicia Mounsey 613 No. Crismon Road Mesa, Arizona 85201	525-07-9169	.58594% RI
08391	Roy G. Barton, Jr. P. O. Box 978 Hobbs, New Mexico 88240	525-90-8303	.29297% RI
51500	E. L. Latham P. O. Box 1392 Hobbs, New Mexico 88240	458-20-9336	.29297% RI
80674	June D. Speight P. O. Drawer 1687 Lovington, New Mexico 88260	131-24-4837	4.68750% RI
62400	Carl E. Oberholtzer P. O. Box 55 Vista, California 92083		.43945% RI
12700	Carol Ann Cantrell Stewart Mesa - Route 1 Paoni, Colorado 81428	521-54-1638	.43945% RI
27943	First National Bank of Midland Trustee for Sharon Matteroli Trust No. 1149 P. O. Box 270 Midland, Texas 79701	75-6189408	.43945% RI
27944	First National Bank of Midland Trust No. 868 P. O. Box 270 Midland, Texas 79701	75-6102646	1.75781% RI
62402	Carl E. Oberholtzer, Jr. 4032 Valeta, #319 San Diego, California 92110	563-70-7388	.43945% RI

57811	Monsanto Company P. O. Box 7261 St. Louis, Missouri 63177	43-0420020	21.51491% WI
79321	Skelly Oil Company P. O. Box 1801 Dallas, Texas 75221	73-0451670	3.90296% WI
57000	Mesa Petroleum Co.		56.61338% WI

Description: NE $\frac{1}{4}$ Section 13-16S-35E
Lea County, New Mexico

<u>Owner #</u>	<u>Owner & Address</u>	<u>S.S. or Tax I.D. #</u>	<u>Interest</u>
84331	Oma Thomas Route 1 Roscoe, Texas 79545	525-28-0313	3.51563% RI
29050	Ruby Orma Fox P. O. Box 39 Cromwell, Oklahoma 74837	525-30-3828	3.51562% RI
91985	Lois Mae Wallace 910 West Avenue K Lovington, New Mexico 88260	525-44-1552	3.51563% RI
51137	Orth C. Lackey and Mary R. Lackey 4217 Glen Arbor Court, NW Albuquerque, New Mexico 87107		.70313% RI
37275	Lois S. Horton 816 Parkland Circle, SE Albuquerque, New Mexico 87107	328-40-6585	.70312% RI
89625	S. P. Vidal and Lucile L. Vidal 1213 Gold Avenue, SW Albuquerque, New Mexico 87108	525-10-2745	.23438% RI
28800	Dorothy Kinsell Fondren and Elmer Lee Fondren 8635 E. Bellewood Place Denver, Colorado 80237	525-03-5119	.11719% RI
11315	Norinne Switzer Buchanan 1331 Park Ave., SW Park Plaza Apt. 904 Albuquerque, New Mexico 87102	525-01-7645 A	.11719% RI
85200	Vergie Abeyta Townley c/o Herman A. Abeyta 929 Cardenas Drive, SE Albuquerque, New Mexico 87108		.11719% RI
73085	George Rancich, Trustee of the L. R. Allison Trust P. O. Box 137 Tornillo, Texas 79852	74-0481423	.70312% RI
35321	Bruce A. Hebenstreit and Marga- ret Hebenstreit 206 Laguna Blvd., SW Albuquerque, New Mexico	525-09-6366	.58594% RI
35323	Bruce A. Hebenstreit 206 Laguna Blvd, SW Albuquerque, New Mexico	525-09-6366	1.40624% RI

79321	Skelly Oil Company P. O. Box 1650 Tulsa, Oklahoma 74102		3.86579% WI
57811	Monsanto Company P. O. Box 7261 St. Louis, Missouri 63177		21.31001% WI
57000	Mesa Petroleum Co.		56.07420% WI
68500	Loleita Fay Patterson Route 2 Guilford, Maine 04443	525-44-1586	3.51562% RI



July 24, 1974

Oil Conservation Commission
Box 2088
Santa Fe, New Mexico 87501

Gentlemen:

Re: Previously submitted application for commingling production from
Hilburn, Lister, and Wiser wells, Sec. 13, T16S, R35E, Lea County,
New Mexico

As stated in the official application for commingling production from the
subject wells, dated July 15, 1974, attached are copies of approval from
working interest owners and the purchaser, Koch Oil Company. Texas-
New Mexico Pipe Line will be transporter. At the time the application
was submitted, only verbal approval had been registered.

The enclosed copies of approval should fulfill application requirements as
indicated by the latest copies of State Rules and Regulations. Should
additional information be required, please advise. If royalty owners do
not object to commingling plans, we hope to hear from you approximately
August 9, 1974.

Sincerely,

Michael P. Houston

MPH/mp

Enclosures

RECEIVED

JUL 23 1974

RECEIVED
MIDLAND DIST.



JUL	
TES	
ENG	
REF	

July 16, 1974

Monsanto Co.
317 First Savings & Loan
101 N. Marienfeld
Midland, Texas 79701

ATTN: Mr. Ed Scholl

Gentlemen:

Mesa Petroleum Co. plans to apply to the New Mexico Oil Conservation Commission for commingling production from the Hilburn #1, Lister #1, and the Wiser #1, all located in Section 13, T16S, R35E of Lea County, New Mexico. You are aware that each of these wells produce from the Strawn formation and the Hilburn and Lister wells are presently commingled under Commission order CTB-249 granted on February 8, 1974.

The common tank battery is located near the Hilburn well. Production from each well will be metered prior to commingling, in accordance with Oil Conservation Commission rules and regulations.

If this proposal meets with your approval, please so indicate by signing in the space provided and return one copy to the address below at your earliest convenience. One copy may be retained for your files along with the attached Schematic drawing of tank battery.

Yours very truly,

Michael P. Houston

Michael P. Houston
Production Engineer

MPH/mp

Enclosures

APPROVED AND ACCEPTED THIS 22nd DAY OF July 1974.
BY: [Signature]
TITLE: District Production Manager



July 16, 1974

Skelly
P. O. Box 1351
Midland, Texas 79701

RECEIVED

JUL 22 1974

AMA PROD.

ATTN: Mr. Bill Stewart

Gentlemen:

Mesa Petroleum Co. plans to apply to the New Mexico Oil Conservation Commission for commingling production from the Hilburn #1, Lister #1, and the Wiser #1, all located in Section 13, T16S, R35E of Lea County, New Mexico. You are aware that each of these wells produce from the Strawn formation and the Hilburn and Lister wells are presently commingled under Commission Order CTB-249 granted on February 8, 1974.

The common tank battery is located near the Hilburn well. Production from each well will be metered prior to commingling, in accordance with Oil Conservation Commission rules and regulations.

If this proposal meets with your approval, please so indicate by signing in the space provided and return one copy to the address below at your earliest convenience. One copy may be retained for your files along with the attached Schematic of tank battery.

Yours very truly,

Michael P. Houston

Michael P. Houston
Production Engineer

MPH/mp

Enclosures

APPROVED AND ACCEPTED THIS 18th DAY OF July 1974.

BY: Michael P. Houston

TITLE: District Production Manager

RECEIVED
JUL 17 1974

KOCH
OIL COMPANY
815 ONE MAIN PLACE
DALLAS, TEXAS 75250
214-742-8334

AMA. PROD.

July 16, 1974

Mr. Michael P. Houston
Mesa Petroleum Company
P. O. Box 2009
Amarillo, Texas

Re: Mesa Petroleum Company
Wiser #1
W/2 Sec 13-16s-35e;
Lea County, New Mexico

Dear Mr. Houston:

This will confirm our recent telephone conversation, and Koch Oil Company is agreeable for you to commingle the production from the above captioned lease into the Hilburn-Lister commingling facility.

It will be necessary, however, for you to furnish our Accounting Department with the allocation figures for each individual lease for each month.

Very truly yours,



Clark Jones
Area Manager

ts