

DATE IN <u>5/13/99</u>	SUSPENSE <u>N/R</u>	ENGINEER <u>MA</u>	LOGGED BY <u>KW</u>	TYPE <u>PC</u>
------------------------	---------------------	--------------------	---------------------	----------------

1/20/00

ABOVE THIS LINE FOR DIVISION USE ONLY

## NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

### ADMINISTRATIVE APPLICATION COVERSHEET

THIS COVERSHEET IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS

#### Application Acronyms:

[NSP-Non-Standard Proration Unit] [NSL-Non-Standard Location]  
 [DD-Directional Drilling] [SD-Simultaneous Dedication]  
 [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling]  
 [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement]  
 [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion]  
 [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase]  
 [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response]

#### [1] TYPE OF APPLICATION - Check Those Which Apply for [A]

[A] Location - Spacing Unit - Directional Drilling

☐ NSL ☐ NSP ☐ DD ☐ SD

Check One Only for [B] and [C]

[B] Commingling - Storage - Measurement

☐ DHC ☒ CTB ☐ PLC ☐ PC ☐ OLS ☐ OLM

[C] Injection - Disposal - Pressure Increase - Enhanced Oil Recovery

☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR

#### [2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or ☐ Does Not Apply

[A] ☒ Working, Royalty or Overriding Royalty Interest Owners

[B] ☐ Offset Operators, Leaseholders or Surface Owner

[C] ☐ Application is One Which Requires Published Legal Notice

[D] ☒ Notification and/or Concurrent Approval by BLM or SLO

U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office

[E] ☐ For all of the above, Proof of Notification or Publication is Attached, and/or,

[F] ☐ Waivers are Attached

#### [3] INFORMATION / DATA SUBMITTED IS COMPLETE - Statement of Understanding

I hereby certify that I, or personnel under my supervision, have read and complied with all applicable Rules and Regulations of the Oil Conservation Division. Further, I assert that the attached application for administrative approval is accurate and complete to the best of my knowledge and where applicable, verify that all interest (WI, RI, ORRI) is common. I understand that any omission of data, information or notification is cause to have the application package returned with no action taken.

Note: Statement must be completed by an individual with supervisory capacity.

Ann E. Ritchie  
 Print or Type Name

[Signature]  
 Signature

Regulatory Agent  
 Title

12-8-99  
 Date

November 30, 1999

New Mexico Oil Conservation Division  
Department of Energy and Minerals  
State of New Mexico  
P.O. Box 2088  
Santa Fe, NM 87501

Att: Mark Ashley, Engineering ✓

(oil - 57380)

RE: **Conoco, Inc.**, SEMU Permian (Skaggs Grayburg Pool) battery, Section 19,  
T-20-S, R-38-E, Unit Letter K, Lea County, New Mexico

Dear Mark,

(oil - 22800)

Conoco, Inc. is requesting administrative approval under the provisions of Rule 303.B and Rule 309 A.B. to surface commingle Eumont Yates 7 Rivers Queen production from the South East Monument Unit into the SEMU Permian battery located in Section 19, T20-S, R38-E, Unit Letter K, Lea County, New Mexico. Conoco, Inc. previously applied and received permission (PC-974) to commingle Eumont production from their SEMU Well #42 which was recompleted in the Eumont Yates 7 Rivers Queen pool. It is proposed that a number of wells within the unit will be recompleted in the Eumont Yates 7 Rivers Queen pool, therefore we are requesting that the Eumont be added to the SEMU Permian tank battery. In the event you believe we should file on the recompletions one well at a time instead of adding the Eumont to the SEMU Permian battery, please let me know.

The listing of the ownership and working interest for the SEMU Permian tracts is attached. The quality of the crude is virtually identical and commingling will not reduce the commercial value. Please see attached the justification summary for the specific data on gravity. The anticipated recompletions are anticipated to be gas completions and will be metered separately.

Lease and battery plats are attached for your review and file. If you have any questions, please contact or call me as listed below. Thank you.

Yours truly,



Ann E. Ritchie, Regulatory Agent  
1-800-432-2967, (915) 684-6381, (915) 682-1458-fax, e-mail: ARitc19676@aol.com

**Conoco, Inc.**  
10 Desta Dr., Suite 100W  
Midland, TX 79705-4500

Attachments

Cc: Reesa Wilkes-Conoco/Midland

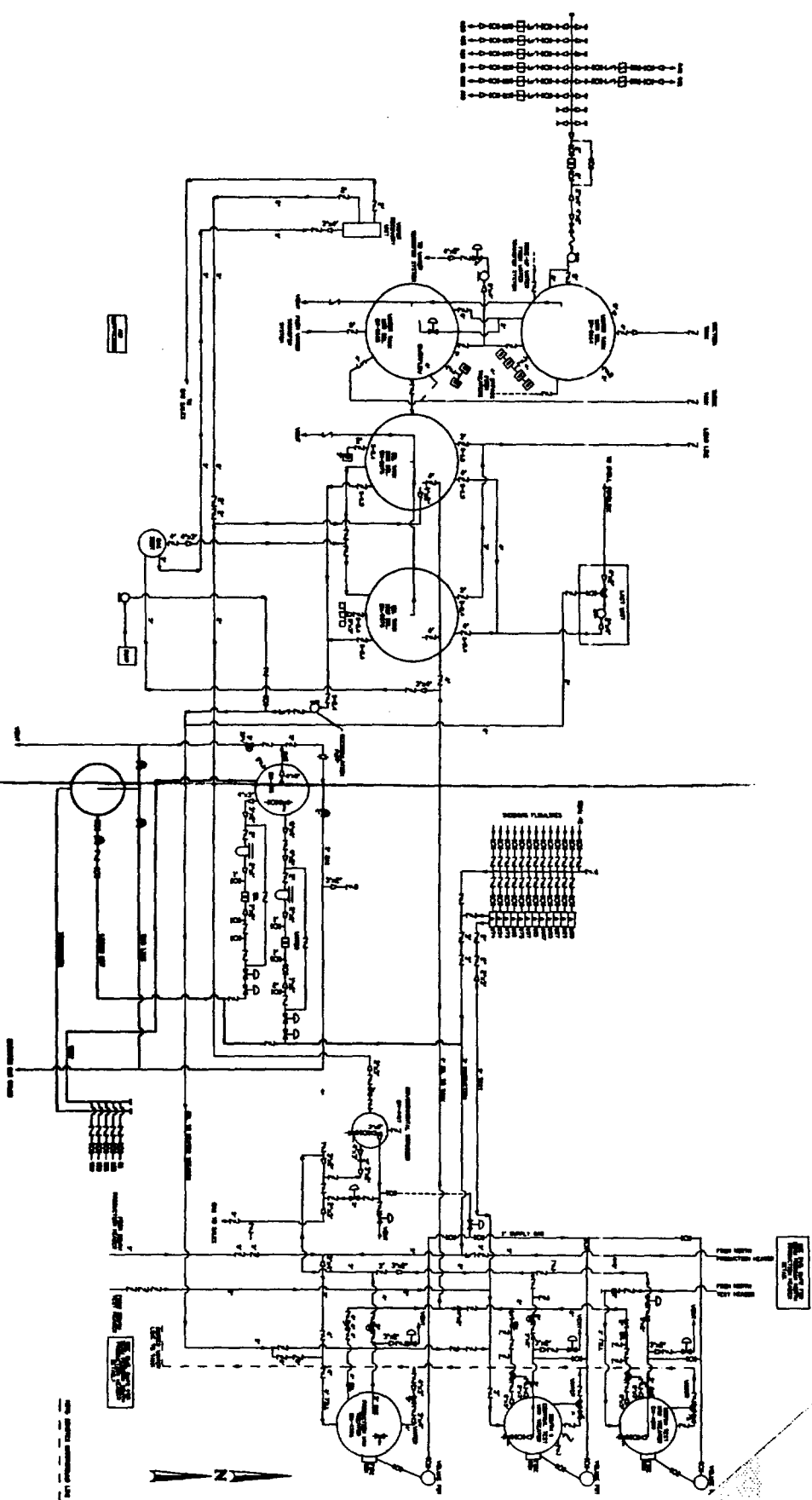
**Surface Commingling Justification**  
**Eumont Yates Seven Rivers Queen**  
**SEMU Permian Battery**

**Conoco, Inc.** is seeking permission to surface commingle production from recompletions in the Eumont Yates Seven Rivers Queen pool of a number of SEMU Permian (Grayburg) wells, that produce within the South East Monument Unit. The oil would be commingled at the SEMU Permian battery located in Section 19, T20S, R38E, Unit Letter K, Lea County, New Mexico. The gas would be metered separately for each well. The water would be sent to the injection station for injection into the Permian waterflood. Conoco is requesting permission to allocate the individual well production by monthly well test.

SMU

The SEMU Permian production at the battery is ~~sweet~~ and is deemed 34 degrees API gravity. The Eumont oil gravity (based on the SEMU, Well #42) is 36.5 API. Since this battery and payment is based on 34 degrees API gravity the addition of the Eumont production would not effect the price per barrel.

The usage of the SEMU Permian battery for the Eumont recompletions will reduce operating costs and equipment needed to handle the anticipated production. When the work is accomplished it will improve the financial performance of the SEMU wells and extend the economic life of the unit wells.



**PIPING LEGEND**

- GAS —
- OIL —
- WATER —
- CIRCULATING —
- MIXTURE LINE/VESSEL —
- VAPOR RECOVERY —
- EXTRA —

**THIS FACILITY IS IN COMPLIANCE WITH CONOCO INC. MIDLAND DIVISION SITE SECURITY PLAN.**

CONOCO INC. OFFICE  
10 DESTA DRIVE WEST  
MIDLAND, TEXAS 79705

**VALVE LEGEND: POSITION/MODE**

1. CLOSE/SALE
2. OPEN/SALE
3. CLOSED/PRODUCTION
4. OPEN/PRODUCTION

**REVISIONS**

NO.	DESCRIPTION	DATE	BY	NO.	DESCRIPTION	DATE	BY
1	REV PER MARK-UP	3/22/78	DR				
2	REV PER MARK-UP	3/21/78	DR				
3	REV PER MARK-UP	8/2/78	DR				
4	REV PER MARK-UP	1/7/78	SCM				
5	REV PER MARK-UP	3/27/78	SCM				

**REVISIONS**

NO.	DESCRIPTION	DATE	BY	NO.	DESCRIPTION	DATE	BY
1	REV PER MARK-UP	3/22/78	DR				
2	REV PER MARK-UP	3/21/78	DR				
3	REV PER MARK-UP	8/2/78	DR				
4	REV PER MARK-UP	1/7/78	SCM				
5	REV PER MARK-UP	3/27/78	SCM				

**DATE: OCTOBER 8, 1986**

DRAWN BY: SHAWA BID  
DESIGN BY: J  
CHECKED BY:  
APPROVED BY:  
SCALE: NOT TO SCALE

**CONOCO MIDLAND DIVISION**

SEMU PERMAN MAIN BATT.  
UNIT K-19-7205-R38E  
TUA COUNTY, TEXAS  
FED LEASE NO.  
SEMU  
BRAYNO NO.  
1B1051



PHONE (916) 873-7001 • 2111 BEECHWOOD • ABILENE, TX 79603

PHONE (505) 393-2328 • 101 E. MARLAND • HOBBS, NM 88240

ANALYTICAL RESULTS FOR  
CONOCO  
ATTN: BOB PAULI  
1410 WEST COUNTY RD  
HOBBS, NM 88240  
FAX TO: (505) 393-1554

Receiving Date: 04/02/98  
Reporting Date: 04/07/98  
Project Number: NA  
Project Name: SEMU #42  
Project Location: NA

Analysis Date: 04/06/98  
Sampling Date: NOT GIVEN  
Sample Type: OIL  
Sample Condition: COOL AND INTACT  
Sample Received By: AH

Laboratory No.  
H3556-1

Sample ID  
NOT GIVEN

Gravity, API @ 60°F  
36.5

Weight % Sulfur  
0.9243

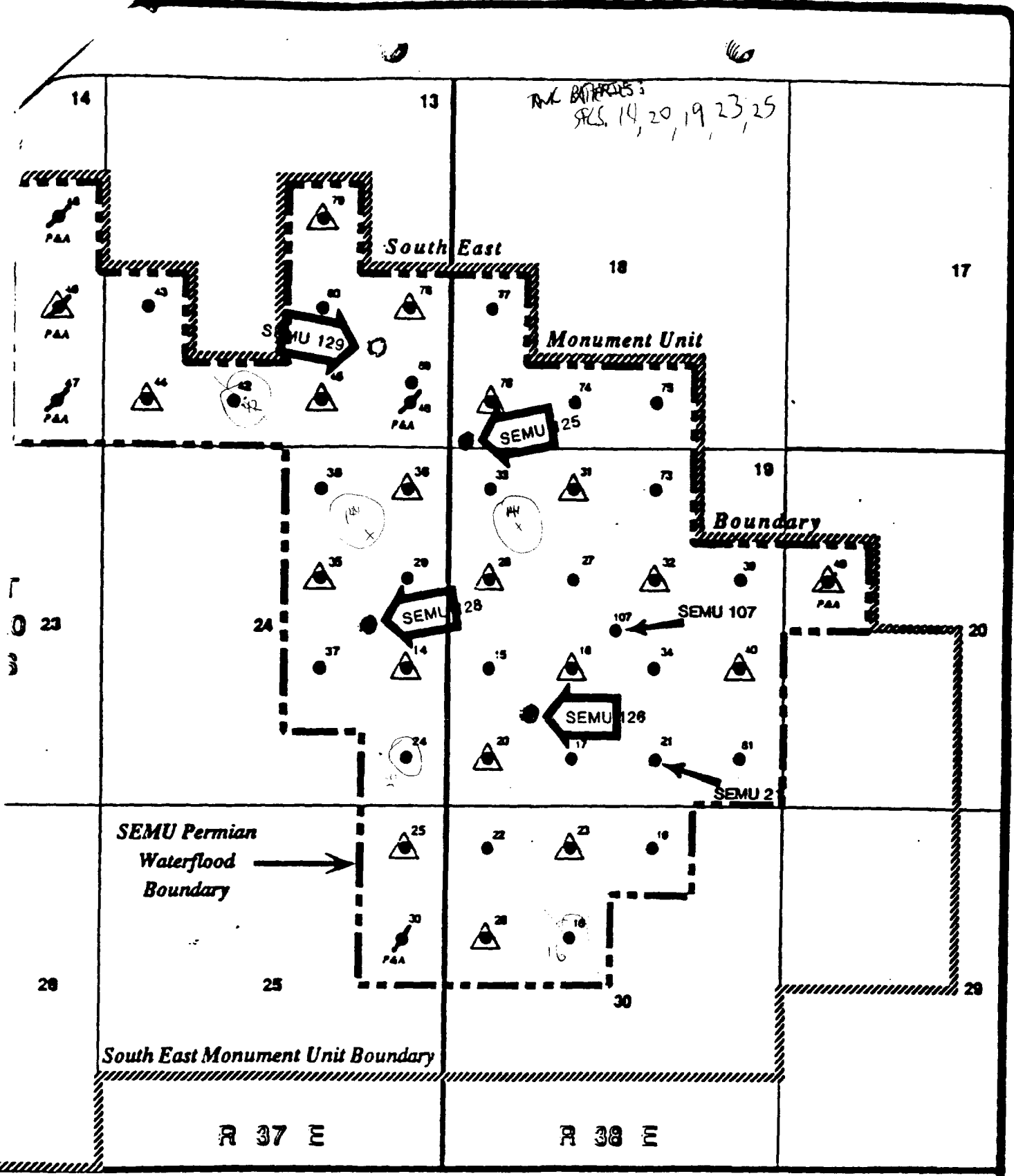
  
Chemist

04/07/98  
Date

(+ maps)

1865562-Skip

PLEASE NOTE: Liability and Damages. Cardinal's liability and client's exclusive remedy for any claim arising, whether based in contract or tort, shall be limited to the amount paid by client for analyses. All claims, including those for negligence and any other cause whatsoever shall be deemed waived unless made in writing and received by Cardinal within thirty (30) days after completion of the applicable service. In no event shall Cardinal be liable for incidental or consequential damages, including, without limitation, business interruptions, loss of use, or loss of profits incurred by client, its subsidiaries, affiliates or successors arising out of or related to the performance of services hereunder by Cardinal, regardless of whether such claim is based upon any of the above-stated reasons or otherwise.



**Well Legend**  

Producing

Injection

Plugged & Abandoned

SEMU Boundary

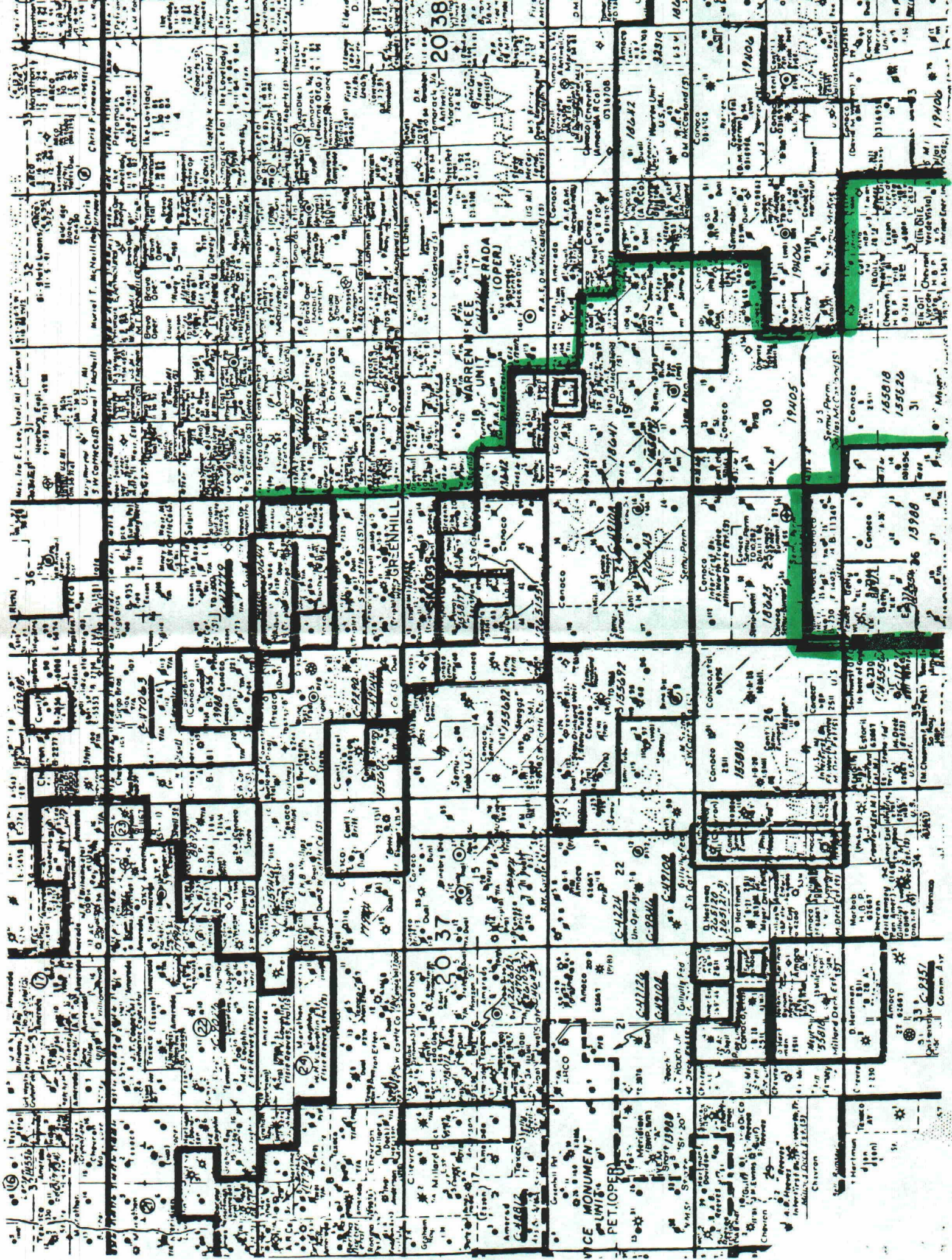
SEMU Permian Waterflood Boundary

**PERMIAN WATERFLOOD**  
 ("SEMU PERMIAN")  
1885 Acres

**SOUTH EAST MONUMENT UNIT**  
**SKAGGS-GRAYBURG POOL**

**LEA COUNTY, NEW MEXICO**

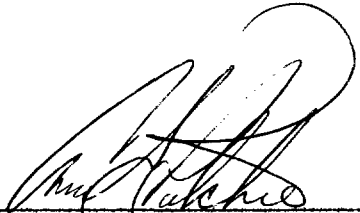
*Map 3. SEMU Permian Waterflood*



December 8, 1999

**RE: Conoco, Inc., SEMU Permian (Skaggs Grayburg Pool) battery, Section 19  
T-20-S, R-38-E, Unit Letter K, Lea County, New Mexico**

Copies of the November 30, 1999 surface commingling application for the above referenced battery have been sent to the parties as listed on the SEMU Permian ownership attachment sheets as filed with the Oil Conservation Commission, on this the 8<sup>th</sup> day of December, 1999.



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Ann E. Ritchie, Regulatory Agent  
1-800-432-2967, (915) 684-6381, (915) 682-1458-fax, e-mail: ARitc19676@aol.com  
**Conoco, Inc.**  
10 Desta Dr., Suite 100W  
Midland, TX 79705-4500

Attachments

Cc: Reesa Wilkes-Conoco/Midland

RSC (LEASE/TRACT/POOL/Well): 6828347 1

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.1689980  
GAS = 0.1689980

STATE: 32 NEW MEXICO

COUNTY: 025 LBA

SEC/TOWNSHIP /RANGE	QTR/QTR/QTR/LOT	DESCRIPTION REMARKS
024 20S 37E	SE	
024 20S 37E	E2 SW	
024 20S 37E	SE NW	
024 20S 37E	S2 NE	
025 20S 37E	N2 NE	

DESCRIPTION:

PART OF THE PARTICIPATING AREA - UPPER PERMIAN AS SET OUT IN THAT CERTAIN APPLICATION FOR THE 18TH ENLARGEMENT OF THE PARTICIPATING AREA APPROVED BY THE BLM ON 1/1/60 - LIMITED TO PRODUCTION FROM THE UPPER PERMIAN ZONE

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
03744300-99	94-6054137	BETTY KYLE DRESSEN IRREVOCABLE TRUST OF 12-23-58 INGRID DRESSEN POWELL TRUSTEE PO BOX 1665 LOS ALTOS CA 94023-1665	GAS OIL	0.0008360 0.0008360	ORI ORI	PY PAY PY PAY
08608500-33	13-5562976	BOYS & GIRLS CLUBS OF AMERICAN NATIONAL HEADQUARTERS 1230 W PEACHTREE ST NM ATLANTA GA 30309-3404	GAS OIL	0.0010000 0.0010000	ORI ORI	PY PAY PY PAY
14515300-17	94-6513116	BETTY M DRESSEN REV TR BETTY M DRESSEN TRUSTEE PO BOX 817 LOS ALTOS CA 94023-0817	GAS OIL	0.0012500 0.0012500	ORI ORI	PY PAY PY PAY
14613600-84	25-0527925	CHEVRON USA INC PO BOX 840592 DALLAS TX 75284-0592	GAS OIL	0.2187500 0.2187500	WI WI	PY PAY PY PAY
18111200-06	467-35-6348	MOLLY M AZOPARDI PO BOX 620 WIMBERLEY TX 78676-0620	GAS OIL	0.0016666 0.0016666	ORI ORI	PY PAY PY PAY
23228550-13	561-72-1291	EDWARD DRESSEN JR P O BOX 416 LOS ALTOS CA 94023-0416	GAS OIL	0.0001500 0.0001500	ORI ORI	PY PAY PY PAY

\*\*\*\*\*  
DIVISION OF INTEREST SENT TO YOU AS A COURTESY WITH THE UNDERSTANDING THAT  
\*\*\*\*\*  
CONOCO INC. CANNOT BE RESPONSIBLE IF YOU SHOULD RELY ON SAME TO YOUR DETRIMENT.  
\*\*\*\*\*  
PAY: DISBURSEMENTS AUTHORIZED; N/PY: NON-PAY, TITLE INFORMATION ONLY; HOLD: SEE EXPLANATION ABOVE  
\*\*\*\*\*

CHEVRON USA INC,  
P.O. BOX 1150  
MIDLAND, TX  
79702

ARCO PERMIAN  
P.O. BOX 1610  
MIDLAND, TX  
79702

RUN TIME: 14.31.38  
PREPARED BY: CARL SHERILL

RSC(LEASE/TRACT/POOL/WEEL) : 6828347

1 SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.1689980

GAS = 0.1689980

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
24971900-14	04-6038176	ELKS NATL FOUNDATION A PATRICIA KAVANAUGH EXECUTIVE DIRECTOR 2750 LAKE VIEW AVE CHICAGO	GAS OIL	0.0010000 0.0010000	ORI ORI	PY PAY PY PAY
25780500-70	85-0276472	ETZ OIL PROPERTIES LTD PO BOX 35 PAYSON	GAS OIL	0.0025000 0.0025000	ORI ORI	PY PAY PY PAY
25788600-69	75-6249467	GEORGE H ETZ SR TRUST GEORGE H ETZ JR TRUSTEE 1105 XANTHISMA MCALLEN	GAS OIL	0.0025000 0.0025000	ORI ORI	PY PAY PY PAY
37844400-21	560-73-5205	CECIL BOND KYTE PO BOX 30864 SANTA BARBARA	GAS OIL	0.0012500 0.0012500	ORI ORI	PY PAY PY PAY
44344466-17	75-6260352	BOYER/COLEMAN/SPLITLER COLLECTION TR #1 C/O NATIONS BANK OF TEXAS TRUSTEE PO BOX 840738 DALLAS	GAS OIL	0.0300000 0.0300000	ORI ORI	PY PAY PY PAY
50092501-13	77-6146815	DAVID BOND KYTE 1997 TR DAVID M YAGER SUCCESSOR TRUSTEE PO BOX 576 SANTA BARBARA	GAS OIL	0.0012500 0.0012500	ORI ORI	PY PAY PY PAY
52262000-68	525-62-3082	TIMOTHY T LEONARD PO BOX 2625 EAGLE PASS	GAS OIL	0.0016667 0.0016667	ORI ORI	PY PAY PY PAY
55541800-35	525-36-3180	LEONARD TRUST ROBERT J LEONARD TRUSTEE PO BOX 400 ROSWELL	GAS OIL	0.0016667 0.0016667	ORI ORI	PY PAY PY PAY
64381202-31	23-0371610	ATLANTIC RICHFIELD CO PO BOX 910355 DALLAS	GAS OIL	0.2187500 0.2187500	WI WI	PY PAY PK PAY-IN KIND

\*\*\*\*\*  
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\*\*\*\*\*  
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RSC(LEASE/TRACT/POOL/WELL): 6828347 1 SEMU UPPER PERMIAN TRACT ALLOCATION OIL = 0.1689980  
GAS = 0.1689980

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
64945700-86	85-0125610	NEW MEXICO BOYS RANCH INC BUSINESS OFFICE 6209 HENDRIX NE ALBUQUERQUE NM 87110-1334	GAS OIL	0.0010000	ORI	PY PAY
71285000-82	552-70-5170	INGRID POWELL P O BOX 416 LOS ALTOS CA 94023-0416	GAS OIL	0.0001500	ORI	PY PAY
73409500-61	85-6000642	UNIVERSITY OF NEW MEXICO UNM PRE-AUDIT DEPT 85-6000642 SCHOLES HALL RM #251 ALBUQUERQUE NM 87131-3011	GAS OIL	0.0010000	ORI	PY PAY
80498000-78	41-0696908	SHATTUCK-ST MARYS SCHOOL P O BOX 218 FARIBAULT MN 55021-0218	GAS OIL	0.0010000	ORI	PY PAY
82779900-56	561-23-4263	CECILE MARIE DRESSEN PO BOX 864 RIPON CA 95366-0864	GAS OIL	0.0001140	ORI	PY PAY
95235000-96	85-0113542	WESTERN MINERAL DEED ASSOC C/O CITY BANK PO BOX 5060 LUBBOCK TX 79408-5060	GAS OIL	0.0250000	ORI	PY PAY
99997900-18	53-0196958	MINERALS MGT SERVICE ONSHORE FEDERAL #17555 P O BOX 5810 DENVER CO 80217-5810	GAS OIL	0.0500000	RI	PY PAY
99999900-74	73-0196000	CONOCO	GAS OIL	0.4375000	WI	PY PAY

TOTAL GAS -----> 1.0000000  
TOTAL OIL -----> 1.0000000

\*\*\*\*\*  
\* END OF REPORT \*  
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\*\*\*\*\*  
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\*\*\*\*\*  
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RSC (LEASE/TRACT/POOL/WEIL): 6828347 2

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.2765420

GAS = 0.2765420

STATE: 32 NEW MEXICO

COUNTY: 025 LEA

SEC/TOWNSHIP / RANGE

QTR/QTR/QTR/LOT DESCRIPTION REMARKS

013 20S 37E  
013 20S 37E  
014 20S 37E  
014 20S 37E  
023 20S 37E  
024 20S 37E

S2 SE  
S2 SW  
S2 SE  
S2 NE  
N2 NE  
N2 N2

DESCRIPTION:

PART OF THE PARTICIPATING AREA - UPPER PERMIAN AS SET OUT IN THAT  
CERTAIN APPLICATION FOR THE 18TH ENLARGEMENT OF THE PARTICIPATING  
AREA APPROVED BY THE BLM ON 1/1/60 - LIMITED TO PRODUCTION FROM  
THE UPPER PERMIAN ZONE

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
14613600-84	25-0527925	CHEVRON USA INC PO BOX 840592 DALLAS TX 75284-0592	GAS	0.2187500	WI	PY PAY
64381202-31	23-0371610	ATLANTIC RICHFIELD CO PO BOX 910355 DALLAS TX 75391-0355	GAS	0.2187500	WI	PY PAY
99997900-18	53-0196958	MINERALS MGT SERVICE ONGSHORE FEDERAL #17555 P O BOX 5810 DENVER CO 80217-5810	GAS	0.1250000	RI	PY PAY
99999900-74	73-0196000	CONOCO 74603-0001	GAS	0.4375000	WI	PY PAY
TOTAL GAS			1.0000000			
TOTAL OIL			1.0000000			

\*\*\*\*\*  
\* END OF REPORT \*  
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\*\*\*\*\*  
DIVISION OF INTEREST SENT TO YOU AS A COURTESY WITH THE UNDERSTANDING THAT  
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\*\*\*\*\*  
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✓  
1 sec = 86m  
1 sec = Conoco  
1 sec = OGD  
1 sec = file

RUN TIME: 14.50.25  
PREPARED BY: CARL SHERRILL

RSC(LEASE/TRACT/POOL/WEIL): 6828347 3

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.0307270

GAS = 0.0307270

STATE: 32 NEW MEXICO

COUNTY: 025 LEA

SEC/TOWNSHIP / RANGE  
013 20S 37E  
013 20S 37E

QTR/QTR/QTR/QTR LOT DESCRIPTION REMARKS

NW SW  
SW NE

DESCRIPTION:

PART OF THE PARTICIPATING AREA - UPPER PERMIAN AS SET OUT IN THAT  
CERTAIN APPLICATION FOR THE 18TH ENLARGEMENT OF THE PARTICIPATING  
AREA APPROVED BY THE BLM ON 1/1/60 - LIMITED TO PRODUCTION FROM  
THE UPPER PERMIAN ZONE

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST	DECIMAL	TYPE	PAY STATUS
14613600-84	25-0527925	CHEVRON USA INC PO BOX 840592 DALLAS	GAS	0.2187500	WI	WI	PY PAY
64381202-31	23-0371610	ATLANTIC RICHFIELD CO PO BOX 910355 DALLAS	GAS	0.2187500	WI	WI	PY PAY
99997900-18	53-0196958	MINERALS MGT SERVICE ONSHORE FEDERAL #17555 P O BOX 5810 DENVER	GAS	0.1250000	RI	RI	PY PAY
99999900-74	73-0196000	CONOCO 74603-0001	GAS	0.4375000	WI	WI	PY PAY

TOTAL GAS -----> 1.0000000  
TOTAL OIL -----> 1.0000000\*\*\*\*\*  
\* END OF REPORT \*  
\*\*\*\*\*\*\*\*\*\*  
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\*\*\*\*\*  
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RSC(LEASE/TRACT/POOL/Well): 6828347 3A

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.0155090

GAS = 0.0155090

STATE: 32 NEW MEXICO

COUNTY: 025 LEA

SEC/TOWNSHIP / RANGE  
030 20S 38E

QTR/QTR/QTR/QTR LOT DESCRIPTION REMARKS

NM NM

PART OF THE PARTICIPATING AREA - UPPER PERMIAN AS SET OUT IN THAT  
CERTAIN APPLICATION FOR THE 18TH ENLARGEMENT OF THE PARTICIPATING  
AREA APPROVED BY THE BLM ON 1/1/60 - LIMITED TO PRODUCTION FROM  
THE UPPER PERMIAN ZONE

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
14613600-84	25-0527925	CHEVRON USA INC PO BOX 840592 DALLAS TX 75284-0592	GAS OIL	0.2187500	WI	PY PAY PY PAY
64381202-31	23-0371610	ATLANTIC RICHFIELD CO PO BOX 910355 DALLAS TX 75391-0355	GAS OIL	0.2187500	WI	PY PAY PK PAY-IN KIND
99997900-18	53-0196958	MINERALS MGT SERVICE ONSHORE FEDERAL #17555 P O BOX 5810 DENVER CO 80217-5810	GAS OIL	0.1250000	RI	PY PAY PY PAY
99999900-74	73-0196000	CONOCO	GAS OIL	0.4375000	WI	PY PAY PY PAY
TOTAL GAS ---->			1.0000000			
TOTAL OIL ---->			1.0000000			

\*\*\*\*\*  
\* END OF REPORT \*  
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\*\*\*\*\*  
DIVISION OF INTEREST SENT TO YOU AS A COURTESY WITH THE UNDERSTANDING THAT  
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PAY: DISBURSEMENTS AUTHORIZED; N/PY: NON-PAY, TITLE INFORMATION ONLY; HOLD: SEE EXPLANATION ABOVE \*\*\*\*\*

RSC(LEASE/TRACT/POOL/WEIL): 6828347

4

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.0614540

GAS = 0.0614540

STATE: 32 NEW MEXICO

COUNTY: 025 LEA

SEC/TOWNSHIP / RANGE  
025 20S 37E  
025 20S 37E

QTR/QTR/QTR LOT DESCRIPTION REMARKS

N2 SE  
S2 NE

DESCRIPTION:

PART OF THE PARTICIPATING AREA - UPPER PERMIAN AS SET OUT IN THAT  
CERTAIN APPLICATION FOR THE 18TH ENLARGEMENT OF THE PARTICIPATING  
AREA APPROVED BY THE BLM ON 1/1/60 - LIMITED TO PRODUCTION FROM  
THE UPPER PERMIAN ZONE

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
03744300-99	94-6054137	BETTY KYLE DRESSEN IRREVOCABLE TRUST OF 12-23-58 INGRID DRESSEN POWELL TRUSTEE PO BOX 1665 LOS ALTOS CA 94023-1665	GAS OIL	0.0037620 0.0037620	ORI ORI	PY PAY PY PAY
08608500-33	13-5562976	BOYS & GIRLS CLUBS OF AMERICAN NATIONAL HEADQUARTERS 1230 W PEACHTREE ST NW ATLANTA GA 30309-3404	GAS OIL	0.0010000 0.0010000	ORI ORI	PY PAY PY PAY
14515300-17	94-6513116	BETTY M DRESSEN REV TR BETTY M DRESSEN TRUSTEE PO BOX 817 LOS ALTOS CA 94023-0817	GAS OIL	0.0056250 0.0056250	ORI ORI	PY PAY PY PAY
14613600-84	25-0527925	CHEVRON USA INC PO BOX 840592 DALLAS TX 75284-0592	GAS OIL	0.2187500 0.2187500	WI WI	PY PAY PY PAY
18111200-06	467-35-6348	MOLLY M AZOPARDI PO BOX 620 WIMBERLEY TX 78676-0620	GAS OIL	0.0016666 0.0016666	ORI ORI	PY PAY PY PAY
23228550-13	561-72-1291	EDWARD DRESSEN JR P O BOX 416 LOS ALTOS CA 94023-0416	GAS OIL	0.0006750 0.0006750	ORI ORI	PY PAY PY PAY

\*\*\*\*\*  
DIVISION OF INTEREST SENT TO YOU AS A COURTESY WITH THE UNDERSTANDING THAT  
CONOCO INC. CANNOT BE RESPONSIBLE IF YOU SHOULD RELY ON SAME TO YOUR DETRIMENT.  
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\*\*\*\*\*  
PAY: DISBURSEMENTS AUTHORIZED; N/PY: NON-PAY, TITLE INFORMATION ONLY; HOLD: SEE EXPLANATION ABOVE  
\*\*\*\*\*

RSC(LEASE/TRACT/POOL/WEEL): 6828347

4

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.0614540

GAS = 0.0614540

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
24971900-14	04-6038176	ELKS NATL FOUNDATION A PATRICIA KAVANAUGH, EXECUTIVE DIRECTOR 2750 LAKE VIEW AVE CHICAGO	GAS OIL	0.0010000	ORI	PY PAY
25780500-70	85-0276472	ETZ OIL PROPERTIES LTD PO BOX 35 PAYSON	GAS OIL	0.0037500	ORI	PY PAY
25788600-69	75-6249467	GEORGE H ETZ SR TRUST GEORGE H ETZ JR TRUSTEE 1105 XANTHISMA MCALLEN	GAS OIL	0.0037500	ORI	PY PAY
37844400-21	560-73-5205	CECIL BOND KYTE PO BOX 30864 SANTA BARBARA	GAS OIL	0.0056250	ORI	PY PAY
44344466-17	75-6260352	BOYER/COLEMAN/SPITLER COLLECTION TR #1 C/O NATIONSBANK OF TEXAS TRUSTEE PO BOX 840738 DALLAS	GAS OIL	0.0100000	ORI	PY PAY
50092501-13	77-6146815	DAVID BOND KYTE 1997 TR DAVID M YAGER SUCCESSOR TRUSTEE PO BOX 576 SANTA BARBARA	GAS OIL	0.0056250	ORI	PY PAY
52262000-68	525-62-3082	TIMOTHY T LEONARD PO BOX 2625 EAGLE PASS	GAS OIL	0.0016667	ORI	PY PAY
55541800-35	525-36-3180	LEONARD TRUST ROBERT J LEONARD TRUSTEE PO BOX 400 ROSWELL	GAS OIL	0.0016667	ORI	PY PAY
64381202-31	23-0371610	ATLANTIC RICHFIELD CO PO BOX 910355 DALLAS	GAS OIL	0.2187500	WI	PY PAY

\*\*\*\*\*  
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 \*\*\*\*\*

RSC(LEASE/TRACT/POOL/WEILL) : 6828347

4

SEMU UPPER PERMIAN

 TRACT ALLOCATION OIL = 0.0614540  
 GAS = 0.0614540

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
64945700-86	85-0125610	NEW MEXICO BOYS RANCH INC BUSINESS OFFICE 6209 HENDRIX NE ALBUQUERQUE NM 87110-1334	GAS OIL	0.0010000 0.0010000	ORI ORI	PY PAY PY PAY
71285000-82	552-70-5170	INGRID POWELL P O BOX 416 LOS ALTOS CA 94023-0416	GAS OIL	0.0006750 0.0006750	ORI ORI	PY PAY PY PAY
73409500-61	85-6000642	UNIVERSITY OF NEW MEXICO UNM PRE-AUDIT DEPT 85-6000642 SCHOLES HALL RM #251 ALBUQUERQUE NM 87131-3011	GAS OIL	0.0010000 0.0010000	ORI ORI	PY PAY PY PAY
80498000-78	41-0696908	SHATTUCK-ST MARYS SCHOOL P O BOX 218 FARIBAULT MN 55021-0218	GAS OIL	0.0010000 0.0010000	ORI ORI	PY PAY PY PAY
82779900-56	561-23-4263	CECILE MARIE DRESSEN PO BOX 864 RIPON CA 95366-0864	GAS OIL	0.0005130 0.0005130	ORI ORI	PY PAY PY PAY
95235000-96	85-0113542	WESTERN MINERAL DEED ASSOC C/O CITY BANK PO BOX 5060 LUBBOCK TX 79408-5060	GAS OIL	0.0250000 0.0250000	ORI ORI	PY PAY PY PAY
99997900-18	53-0196958	MINERALS MGT SERVICE ONSHORE FEDERAL #17555 P O BOX 5810 DENVER CO 80217-5810	GAS OIL	0.0500000 0.0500000	RI RI	PY PAY PY PAY
99999900-74	73-0196000	CONOCO 74603-0001	GAS OIL	0.4375000 0.4375000	WI WI	PY PAY PY PAY
TOTAL GAS ---->				1.0000000		
TOTAL OIL ---->				1.0000000		

 \*\*\*\*\*  
 \* END OF REPORT \*  
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 \*\*\*\*\*  
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 \*\*\*\*\*

RSC (LEASE/TRACT/POOL/Well): 6828347 5

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.2464610

GAS = 0.2464610

STATE: 32 NEW MEXICO

COUNTY: 025 LEA

SEC/TOWNSHIP / RANGE	QTR/QTR/QTR/QTR	LOT	DESCRIPTION REMARKS
019 20S 38E	NW		
019 20S 38E	S2		
019 20S 38E	SW NE		
019 20S 38E	NE NW		
030 20S 38E	N2 NE		

DESCRIPTION:

PART OF THE PARTICIPATING AREA - UPPER PERMIAN AS SET OUT IN THAT  
CERTAIN APPLICATION FOR THE 18TH ENLARGEMENT OF THE PARTICIPATING  
AREA APPROVED BY THE BLM ON 1/1/60 - LIMITED TO PRODUCTION FROM  
THE UPPER PERMIAN ZONE

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
00277000-55	75-6459032	KENNETH CONE TRUST KENNETH CONE TRUSTEE PO BOX 11310 MIDLAND TX 79702-8310	GAS OIL	0.0005000 0.0005000	ORI ORI	PY PAY PY PAY
02914650-00	585-34-1559	CATHY CONE MCCOMM P O BOX 658 DRIPPING SPRINGS TX 78620-0658	GAS OIL	0.0005000 0.0005000	ORI ORI	PY PAY PY PAY
03744300-99	94-6054137	BETTY KYLE DRESSEN IRREVOCABLE TRUST OF 12-23-58 INGRID DRESSEN POWELL TRUSTEE PO BOX 1665 LOS ALTOS CA 94023-1665	GAS OIL	0.0008360 0.0008360	ORI ORI	PY PAY PY PAY
08608500-33	13-5562976	BOYS & GIRLS CLUBS OF AMERICAN NATIONAL HEADQUARTERS 1230 W PEACHTREE ST NM ATLANTA GA 30309-3404	GAS OIL	0.0010000 0.0010000	ORI ORI	PY PAY PY PAY
11307800-84	75-6298911	F W BURGER TRUST NO 1 P O BOX 3735 ABIENE TX 79604-3735	GAS OIL	0.0150000 0.0150000	ORI ORI	PY PAY PY PAY
14515300-17	94-6513116	BETTY M DRESSEN REV TR BETTY M DRESSEN TRUSTEE PO BOX 817 LOS ALTOS CA 94023-0817	GAS OIL	0.0012500 0.0012500	ORI ORI	PY PAY PY PAY

\*\*\*\*\*  
DIVISION OF INTEREST SENT TO YOU AS A COURTESY WITH THE UNDERSTANDING THAT  
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\*\*\*\*\*  
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RUN TIME: 14.51.47  
PREPARED BY: CARL SHERILL

RSC(LEASE/TRACT/POOL/SELL): 6828347 5

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.2464610

GAS = 0.2464610

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
14613600-84	25-0527925	CHEVRON USA INC PO BOX 840592 DALLAS	GAS OIL	0.2187500	WI	PY PAY
170922700-17	585-48-2820	KENNETH G CONE P O BOX 11310 MIDLAND	GAS OIL	0.0005000	ORI	PY PAY
17094000-18	585-24-7526	TOM R CONE P O BOX 778 JAY	GAS OIL	0.0005000	ORI	PY PAY
18111200-06	467-35-6348	MOLLY M AZOPARDI PO BOX 620 WIMBERLEY	GAS OIL	0.0016666	ORI	PY PAY
23228550-13	561-72-1291	EDWARD DRESSEN JR P O BOX 416 LOS ALTOS	GAS OIL	0.0001500	ORI	PY PAY
24971900-14	04-6038176	ELKS NATL FOUNDATION A PATRICIA KAVANAUGH EXECUTIVE DIRECTOR 2750 LAKE VIEW AVE CHICAGO	GAS OIL	0.0010000	ORI	PY PAY
25780500-70	85-0276472	ETZ OIL PROPERTIES LTD PO BOX 35 PAYSON	GAS OIL	0.0025000	ORI	PY PAY
25788600-69	75-6249467	GEORGE H ETZ SR TRUST GEORGE H ETZ JR TRUSTEE 1105 XANTHISMA MCALLEN	GAS OIL	0.0025000	ORI	PY PAY
37844400-21	560-73-5205	CECIL BOND KYTE PO BOX 30864 SANTA BARBARA	GAS OIL	0.0012500	ORI	PY PAY
44344466-17	75-6260352	BOYER/COLEMAN/SPITLER COLLECTION TR #1 C/O NATIONSBANK OF TEXAS TRUSTEE PO BOX 840738 DALLAS	GAS OIL	0.0300000	ORI	PY PAY

\*\*\*\*\*  
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\*\*\*\*\*

RSC(LEASE/TRACT/POOL/WEEL): 6828347

5 SEMU UPPER PERMIAN

 TRACT ALLOCATION OIL = 0.2464610  
 GAS = 0.2464610

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
47002500-39	74-6401207	AVENSHINE CHILDREN TESTAMENTARY TRUST PO BOX 507 DRIPPING SPRINGS	GAS OIL	0.0005000	ORI	PY PAY
48366200-05	75-1213749	THE LONG TRUST PO BOX 3096 KILGORE	GAS OIL	0.0020000	ORI	PY PAY
50092501-13	77-6146815	DAVID BOND KYTE 1997 TR DAVID M YAGER SUCCESSOR TRUSTEE PO BOX 576 SANTA BARBARA	GAS OIL	0.0012500	ORI	PY PAY
52262000-68	525-62-3082	TIMOTHY T LEONARD PO BOX 2625 EAGLE PASS	GAS OIL	0.0016667	ORI	PY PAY
55541800-35	525-36-3180	LEONARD TRUST ROBERT J LEONARD TRUSTEE PO BOX 400 ROSWELL	GAS OIL	0.0016667	ORI	PY PAY
59287500-80	85-0053760	ME-TEX SUPPLY CO P O BOX 2070 HOBBS	GAS OIL	0.0050000	ORI	PY PAY
64381202-31	23-0371610	ATLANTIC RICHFIELD CO PO BOX 910355 DALLAS	GAS OIL	0.2187500	WI	PY PAY
64945700-86	85-0125610	NEW MEXICO BOYS RANCH INC BUSINESS OFFICE 6209 HENDRIX NE ALBUQUERQUE	GAS OIL	0.0010000	ORI	PY PAY
71285000-82	552-70-5170	INGRID POWELL P O BOX 416 LOS ALTOS	GAS OIL	0.0001500	ORI	PY PAY

\*\*\*\*\*  
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 \*\*\*\*\*

RSC (LEASE/TRACT/POOL/Well) : 6828347 5

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.2464610  
GAS = 0.2464610

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
73409500-61	85-6000642	UNIVERSITY OF NEW MEXICO UNM PRE-AUDIT DEPT 85-6000642 SCHOLES HALL RM #251 ALBUQUERQUE NM 87131-3011	GAS	0.0010000	ORI	PY PAY
80498000-78	41-0696908	SHATTUCK-ST MARYS SCHOOL P O BOX 218 FARIBAULT MN 55021-0218	GAS	0.0010000	ORI	PY PAY
82779900-56	561-23-4263	CECILE MARIE DRESSEN PO BOX 864 RIPON CA 95366-0864	GAS	0.0001140	ORI	PY PAY
96758800-41	73-1395601	TOM CONE TRUST TOM CONE TRUSTEE PO BOX 778 JAY OK 74346-0778	GAS	0.0005000	ORI	PY PAY
99997900-18	53-0196958	MINERALS MGT SERVICE ONSHORE FEDERAL #17555 P O BOX 5810 DENVER CO 80217-5810	GAS	0.0500000	RI	PY PAY
99999900-74	73-0196000	CONOCO	GAS	0.4375000	WI	PY PAY
TOTAL GAS ---->			1.0000000			
TOTAL OIL ---->			1.0000000			

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\* END OF REPORT \*  
\*\*\*\*\*\*\*\*\*\*  
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RUN TIME: 14.52.28  
 PREPARED BY: CARL SHERRIL

RSC(LEASE/TRACT/POOL/WEILL): 6828347 6

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.0925340

GAS = 0.0925340

STATE: 32 NEW MEXICO

COUNTY: 025 LEA

SEC/TOWNSHIP /RANGE QTR/QTR/QTR/QTR LOT DESCRIPTION REMARKS  
 018 20S 38E NM SW  
 018 20S 38E SW SE  
 018 20S 38E S2 SW  
 019 20S 38E NM NE  
 019 20S 38E SE NE

DESCRIPTION:

PART OF THE PARTICIPATING AREA - UPPER PERMIAN AS SET OUT IN THAT  
 CERTAIN APPLICATION FOR THE 18TH ENLARGEMENT OF THE PARTICIPATING  
 AREA APPROVED BY THE BLM ON 1/1/60 - LIMITED TO PRODUCTION FROM  
 THE UPPER PERMIAN ZONE

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
14613600-84	25-0527925	CHEVRON USA INC PO BOX 840592 DALLAS TX 75284-0592	GAS OIL	0.2187500	WI	PY PAY
64381202-31	23-0371610	ATLANTIC RICHFIELD CO PO BOX 910355 DALLAS TX 75391-0355	GAS OIL	0.2187500	WI	PY PAY
99997900-18	53-0196958	MINERALS MGT SERVICE ONSHORE FEDERAL #17555 P O BOX 5810 DENVER CO 80217-5810	GAS OIL	0.1250000	RI	PY PAY
99999900-74	73-0196000	CONOCO 74603-0001	GAS OIL	0.4375000	WI	PY PAY

TOTAL GAS -----> 1.0000000  
 TOTAL OIL -----> 1.0000000

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 \* END OF REPORT \*  
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RUN TIME: 14.53.15  
 PREPARED BY: CARL SHERRIL

RSC (LEASE/TRACT/POOL/WEILL): 6828347 7

SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.1077750

GAS = 0.1077750

STATE: 32 NEW MEXICO

COUNTY: 025 LEA

SRC/TOWNSHIP / RANGE  
 030 20S 38E  
 030 20S 38E  
 030 20S 38E

QTR/QTR/QTR/LOT DESCRIPTION REMARKS

NW SE  
 N2 SW  
 S2 N2

DESCRIPTION:

PART OF THE PARTICIPATING AREA - UPPER PERMIAN AS SET OUT IN THAT  
 CERTAIN APPLICATION FOR THE 18TH ENLARGEMENT OF THE PARTICIPATING  
 AREA APPROVED BY THE BLM ON 1/1/60 - LIMITED TO PRODUCTION FROM  
 THE UPPER PERMIAN ZONE

OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
08608500-33	13-5562976	BOYS & GIRLS CLUBS OF AMERICAN NATIONAL HEADQUARTERS 1230 W PEACHTREE ST NW ATLANTA GA 30309-3404	GAS	0.0007500	ORI	PY PAY
14613600-84	25-0527925	CHEVRON USA INC PO BOX 840592 DALLAS TX 75284-0592	GAS	0.2187500	WI	PY PAY
18111200-06	467-35-6348	MOLLY M AZOPARDI PO BOX 620 WIMBERLEY TX 78676-0620	GAS	0.0012500	ORI	PY PAY
24971900-14	04-6038176	ELKS NATL FOUNDATION A PATRICIA KAVANAUGH EXECUTIVE DIRECTOR 2750 LAKE VIEW AVE CHICAGO IL 60614-1806	GAS	0.0007500	ORI	PY PAY
43988300-05	75-6408357	CHLOE BLAIR TRUST MIKE FLOYD TRUSTEE BOX 868 BORGER TX 79008-0868	GAS	0.0375000	ORI	PY PAY
44344466-17	75-6260352	BOYER/COLEMAN/SPLITLER COLLECTION TR #1 C/O NATIONSBANK OF TEXAS TRUSTEE PO BOX 840738 DALLAS TX 75284-0738	GAS	0.0300000	ORI	PY PAY

\*\*\*\*\*  
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 PAY: DISBURSEMENTS AUTHORIZED; N/PY: NON-PAY, TITLE INFORMATION ONLY; HOLD: SEE EXPLANATION ABOVE \*\*\*\*\*

RUN TIME: 14.53.15  
PREPARED BY: CARL SHERILL

RSC(LEASE/TRACT/POOL/WEIL) : 6828347

7 SEMU UPPER PERMIAN

TRACT ALLOCATION OIL = 0.1077750  
GAS = 0.1077750

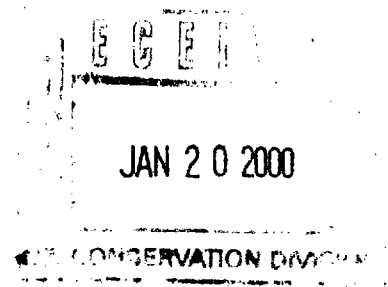
OWNER NUMBER	SSN/TAX ID	NAME AND ADDRESS	PROD TYPE	INTEREST DECIMAL	TYPE	PAY STATUS
52262000-68	525-62-3082	TIMOTHY T LEONARD PO BOX 2625 EAGLE PASS TX 78853-2625	GAS	0.0012500	ORI	PY PAY
55541800-35	525-36-3180	LEONARD TRUST ROBERT J LEONARD TRUSTEE PO BOX 400 ROSWELL NM 88202-0400	GAS	0.0012500	ORI	PY PAY
64381202-31	23-0371610	ATLANTIC RICHFIELD CO PO BOX 910355 DALLAS TX 75391-0355	GAS	0.2187500	WI	PY PAY
64945700-86	85-0125610	NEW MEXICO BOYS RANCH INC BUSINESS OFFICE 6209 HENDRIX NE ALBUQUERQUE NM 87110-1334	GAS	0.0007500	ORI	PY PAY
73409500-61	85-6000642	UNIVERSITY OF NEW MEXICO UNM PRE-AUDIT DEPT 85-6000642 SCHOLES HALL RM #251 ALBUQUERQUE NM 87131-3011	GAS	0.0007500	ORI	PY PAY
80498000-78	41-0696908	SHATTUCK-ST MARYS SCHOOL P O BOX 218 PARIBAUT MN 55021-0218	GAS	0.0007500	ORI	PY PAY
99997900-18	53-0196958	MINERALS MGT SERVICE ONSHORE FEDERAL #17555 P O BOX 5810 DENVER CO 80217-5810	GAS	0.0500000	RI	PY PAY
99999900-74	73-0196000	CONOCO 74603-0001	GAS	0.4375000	WI	PY PAY
TOTAL GAS ----->				1.0000000		
TOTAL OIL ----->				1.0000000		

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\* END OF REPORT \*  
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\*\*\*\*\*  
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December 16, 1999

New Mexico Oil Conservation Division  
Department of Energy and Minerals  
State of New Mexico  
P.O. Box 2088  
Santa Fe, NM 87501



Att: Mark Ashley, Engineering

RE: **Conoco, Inc.**, SEMU Permian (Skaggs Grayburg Pool) Battery, Section 19,  
T-20-S, R-38-E, Unit Ltr. K, Lea County, New Mexico: Surface Commingling

Dear Mark,

Concerning the above referenced battery, I submitted a surface commingling request by letter dated November 30, 1999. I am requesting that you please amend our request from adding the Eumont Yates 7 Rivers Queen pool, and instead we are proposing to add production incurred from the recompletion of the SEMU Permian, Well # 16. Well #16 is to be recompleted in the Eumont Yates 7 Rivers Queen pool in early 2000. The location for Well #16 is Section 30, T20S, R38E, Unit Ltr. F, and is hooked into the SEMU Permian battery.

As submitted in our prior filing for this battery, Conoco, Inc. previously received permission to commingle Eumont production from their SEMU, Well #42 under Commingling Permit # PC-974.

Copies of the Eumont surface commingling request were submitted to all interested parties on December 8, 1999, as stated in our prior filing. Please let me know if you need any further information concerning this request. Please add this letter as an amendment/replacement to our letter dated November 30, 1999. Thank you.

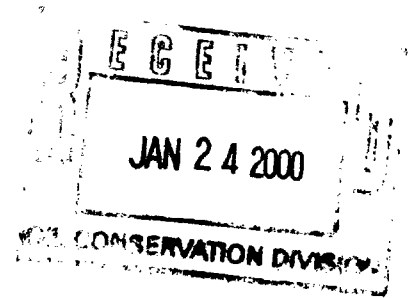
Yours truly,

Ann E. Ritchie, Regulatory Agent  
1-800-432-2967, (915) 684-6381, (915) 682-1458-fax, e-mail: ARitc19676@aol.com  
**Conoco, Inc.**  
10 Desta Dr., Suite 100W  
Midland, TX 79705-4500

Cc: Reesa Wilkes-Conoco/Midland; Bureau of Land Management/Roswell



Mark Ashley, Engineering Dept.  
Oil Conservation Division  
State of New Mexico  
2040 S. Pacheco  
Santa Fe, NM 87505



RE: Conoco, Inc., SEMU Permian battery, SEMU #16 – Surface Commingling,  
Section 19, T20S, R38E, Unit Ltr. K, Lea County, New Mexico

Dear Mark,

I was reviewing the surface commingling application (please see attached) and realized the dumb mistake I made on the address. I am hoping that you received this application – I had a note on the letter of November 30, 1999 that I needed to be well specific – so I think we talked about it. I subsequently sent you the letter of December 16, 1999 to request that the application apply to the SEMU #16 and put the same mistaken address.

In looking it over I found a mistake on the justification – the SEMU Permian battery is deemed sour. After talking with the Conoco engineers they believe that the Eumont recompletion on the SEMU #16 will result in gas only, but, due to characteristics in the area for that pool they believe there is a possibility that it could make between 1 to 3 bbls per day. The gravity is 36.5 as reported on the analysis provided in the application.

Also, I have looked over the SEMU #42 since we spoke earlier this week and I am not certain that I have provided you all that you need. Please give me a call when you have a chance so we can get that one cleared up.

One more item – I will be coming to Santa Fe on March 13th to make copies of all the Conoco, Inc. surface commingling applications and permits. Kay and I are having to work with files that I do not believe are complete – please let me know if there will be any conflict on the 13th.

Thank you,

Ann E. Ritchie, Regulatory Agent

**Conoco, Inc.**

10 Desta Dr., Suite 100

Midland, TX 79705-4500

1-800-432-2967, 915 684-6381, 915 682-1458-fax

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division  
1625 N. French Dr.  
Hobbs, NM 88240

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: March 31, 1993

**SUNDRY NOTICES AND REPORTS ON WELLS**

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT—" for such proposals

**SUBMIT IN TRIPLICATE**

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other	5. Lease Designation and Serial No. <b>LC03K620A</b>
2. Name of Operator <b>Conoco, Inc.</b>	6. If Indian, Allottee or Tribe Name
3. Address and Telephone No. <b>10 Desta Drive Ste. 100W, Midland, Tx. 79705-4500 (915) 686-5580/684-6381</b>	7. If Unit or CA, Agreement Designation <b>SEMU</b>
4. Location of Well (Footage. Sec., T. R. M. or Survey Description) <b>Tank Battery Sec. 19, T-20-S, R-38E</b>	8. Well Name and No. <b>see below</b>
	9. API Well No. <b>30-025-</b>
	10. Field and Pool, or Exploratory Area <b>Eumont Yates 7 Rivers Queen</b>
	11. County or Parish, State <b>Lea, N.M.</b>


12. CHECK APPROPRIATE BOX(es) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION	TYPE OF ACTION	
<input checked="" type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input type="checkbox"/> Subsequent Report	<input type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
	<input checked="" type="checkbox"/> Altering Casing	<input type="checkbox"/> Conversion to Injection
	<input checked="" type="checkbox"/> Other <u>Surface Commingling</u>	<input type="checkbox"/> Dispose Water

Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

Application has been made through the Oil Conservation Division to commingle the Eumont Yates 7 Rivers Queen into the SEMU Permian Battery located in Section 19, T-20-S, R-38E, Unit Letter K, Lea County, New Mexico.

SEE ATTACHED FOR  
COMPLETION REPORT

14. I hereby certify that the foregoing is true and correct.			
Signed 	Title <b>Ann E. Ritchie Regulatory Agent</b>	Date <b>December 8, 1999</b>	
(This space for Federal or State office use)			
Approved by <b>(ORIG. SGD.) ALEXIS C. SWOBODA</b>	Title <b>PETROLEUM ENGINEER</b>	Date <b>DEC 13 1999</b>	
Conditions of approval if any:			

BLM(6)