

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

☒ Oil Well ☐ Gas Well ☐ Other

2. Name of Operator

Conoco, Inc.

3. Address and Telephone No.

10 Desta Drive Ste. 100W, Midland, Tx. 79705-4500 (915) 686-5580/684-6381

4. Location of Well (Footage, Sec., T. R. M. or Survey Description)

990' FWL & 400' FSL
Sec 30, T20S, R37E
75

5. Lease Designation and Serial No.

LC 0310695A

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

D M Warren, Well #137

9. API Well No.

30-025-

10. Field and Pool, or Exploratory Area

North Hardy Strawn Pool

11. County or Parish, State

Lea, N.M.

12. CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☒ Notice of Intent
☐ Subsequent Report
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment
☐ Recompletion
☐ Plugging Back
☐ Casing Repair
☐ Altering Casing
☐ Other Surface Commingling
- ☐ Change of Plans
☐ New Construction
☐ Non-Routine Fracturing
☐ Water Shut-Off
☐ Conversion to Injection
☐ 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.)*

Conoco, Inc. has made application to the New Mexico Oil Conservation Division to surface commingle crude oil from the anticipated production from the North Hardy-Strawn Pool. In the event the well is not productive in this pool, it is anticipated that the well will be completed in the Hardy Tubb-Drinkard Pool. The request is to commingle this production at the SEMU Strawn battery, Section 25, T20S, R37E under Commingling Order PLC-158. Copies of the application are attached.

14. I hereby certify that the foregoing is true and correct.

Signed

Title

Ann E. Ritchie
Regulatory Agent

Date

3-1-2000

(This space for Federal or State office use)

Approved by

Title

(ORIG. SGD.) ALEXIS C. SWOBODA

PETROLEUM ENGINEER

Date

MAR 07 2000

Conditions of approval if any:

BLM(6)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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February 24, 2000

New Mexico Oil Conservation Division
Department of Energy & Minerals
State of New Mexico
2040 South Pacheco
Santa Fe, NM 87501

Att: Mark Ashley, Engineering

RE: **Conoco, Inc.**, DM Warren, Well #137, 990' FWL & 400' FSL, Section 30,
T20S, R37E, Lea County, New Mexico

Dear Mark,

Concerning the above referenced well, Conoco, Inc. anticipates drilling and completion of this well in the North Hardy-Strawn Pool (Oil-96893). In the event the well is non-productive in the Strawn zone, an attempt will be made to complete the well in the North Hardy Tubbs-Drinkard Pool (Oil - 96356). Conoco, Inc. is requesting permission to surface commingle the crude oil from this well at the SEMU Strawn battery, Section 25, T20S, R37E (Unit G) under Commingling Order PLC-158. This Warren acreage was communitized with SEMU acreage and the proration unit is common between the SEMU #134 and DM Warren #137 (see ownership listing attached).

Notification of this application have been sent to the following interest owners:

Chevron USA, Inc., P.O. Box 1635, Houston, TX 77251
Arco Oil & Gas, P.O. Box 1610, Midland, TX 79702
Bureau of Land Management, 2909 W. Second St., Roswell, NM 88201
Minerals Management Service, P.O. Box 5810, Denver, CO 80217

Please see attached copies of the SEMU Strawn battery diagram, area plat, justification, and a copy of Commingling Order #PLC-158. Please let me know if you need any further information concerning this application. Thank you.

Yours truly,



Ann E. Ritchie, Regulatory Agent

Conoco, Inc.

10 Desta Dr., Suite 100W

Midland, TX 79705-4500

1-800-432-2967, (915) 682-1458-fax; e-mail: Wtor1948@aol.com

attachments

cc: Reesa Wilkes-Conoco/Midland; BLM-Roswell; OCD-Hobbs

JUSTIFICATION
Conoco, Inc.
DM Warren, Well #137
990' FWL & 400' FSL, Section 30, T20S, R37E
Lea County, New Mexico

Conoco, Inc. proposes to produce the DM Warren #137 into the SEMU Strawn battery located in Section 25, T20S, R37E, Unit Letter G, Lea County, New Mexico. The DM Warren, Well #137 will have its own separator and test system. The production separator will have a positive displacement meter that will measure the oil continuously. The production will be allocated based upon well test. When testing the well, the oil and gas will be measured and routed back into the production separator so that all of the lease's production is measured. The gas will be measured with an orifice meter. The gas will then be allocated based upon the gas sales meter for the SEMU Strawn battery.

The gravity of the Strawn completions going into the SEMU Strawn battery is 37 degrees API – sweet crude. The possible Tubb Drinkard completion in the DM Warren #137 should have a gravity of 37.6, sweet crude.

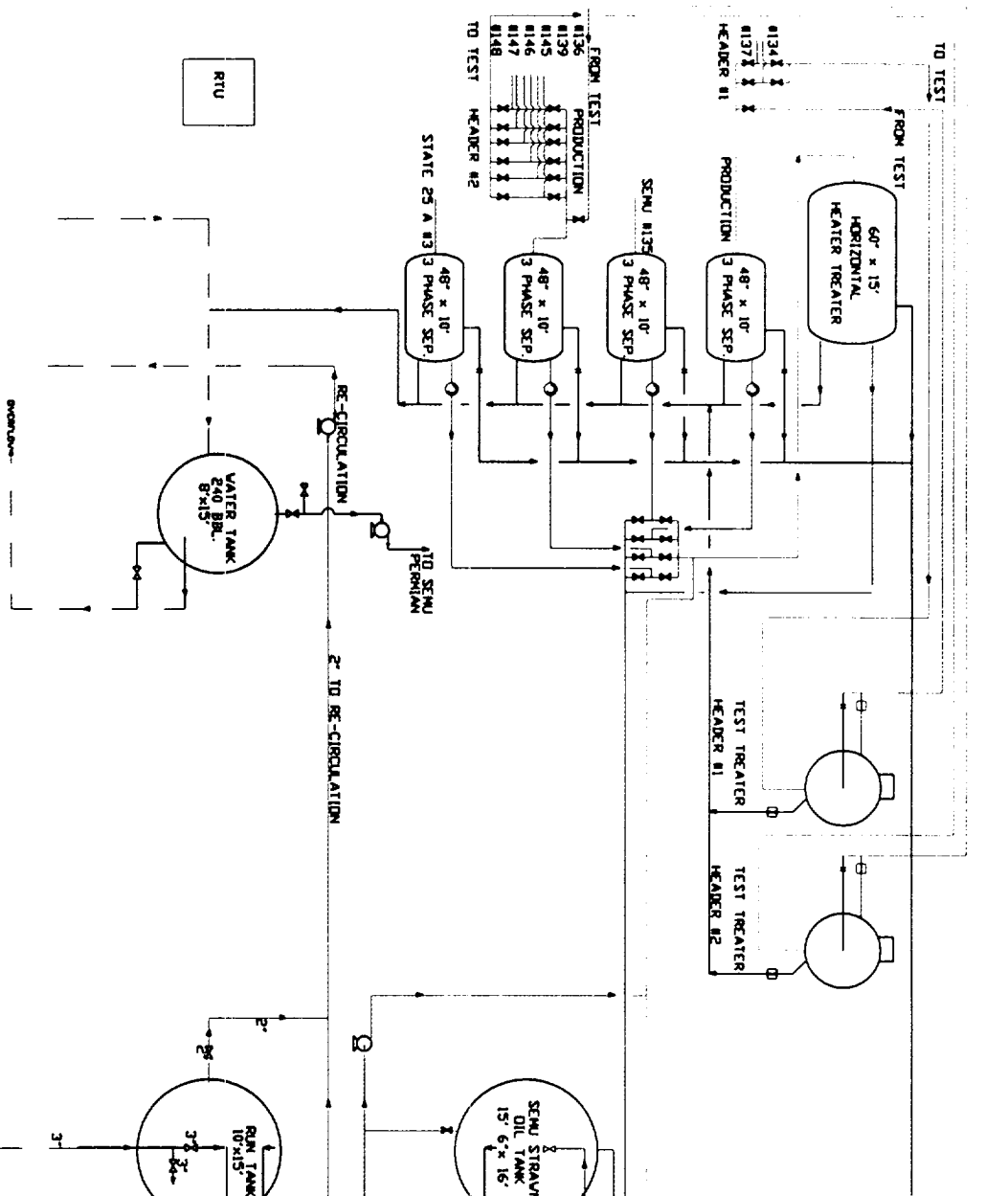
The royalty and working interest owners are identical for the Strawn and the Tubb zones.

RECEIVED

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1900

125'
WIDTH OF
BATTERY



EUMONT DIL FROM EUMONT BATTERY CO.

PIPING LEGEND	THIS FACILITY IS IN COMPLIANCE WITH CONOCO INC. MIDLAND DIVISION SITE SECURITY PLAN. PLAN LOCATED AT: CONOCO INC. OFFICE 10 BESTA DRIVE WEST MIDLAND, TEXAS 79705	VALVE LEGEND- POSITION/MODE 1. CLOSE/SALE 2. OPEN/SALE 3. CLOSED/PRODUCTION 4. OPEN/PRODUCTION	REVISIONS		REVISIONS	
			NO.	DATE	BY NO.	DESCRIPTION
GAS			1	6/17/79	JSC	
OIL			2	7/14/80	JSC	
WATER						
EMULSION						

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LIBRARY
UNIVERSITY OF MICHIGAN
ANN ARBOR

OWNERSHIP
Conoco, Inc.
DM Warren, Well #137
990' FWL & 400' FSL, Section 30, T20S, R37E
Lea County, New Mexico

Working Interest Owners:

Chevron USA, Inc., P.O. Box 1635, Houston, TX 77251
Arco Oil & Gas, P.O. Box 1610, Midland, TX 79702
Conoco, Inc., 10 Desta Dr., Suite 100W, Midland, TX 79705

Royalty Interest Owners:

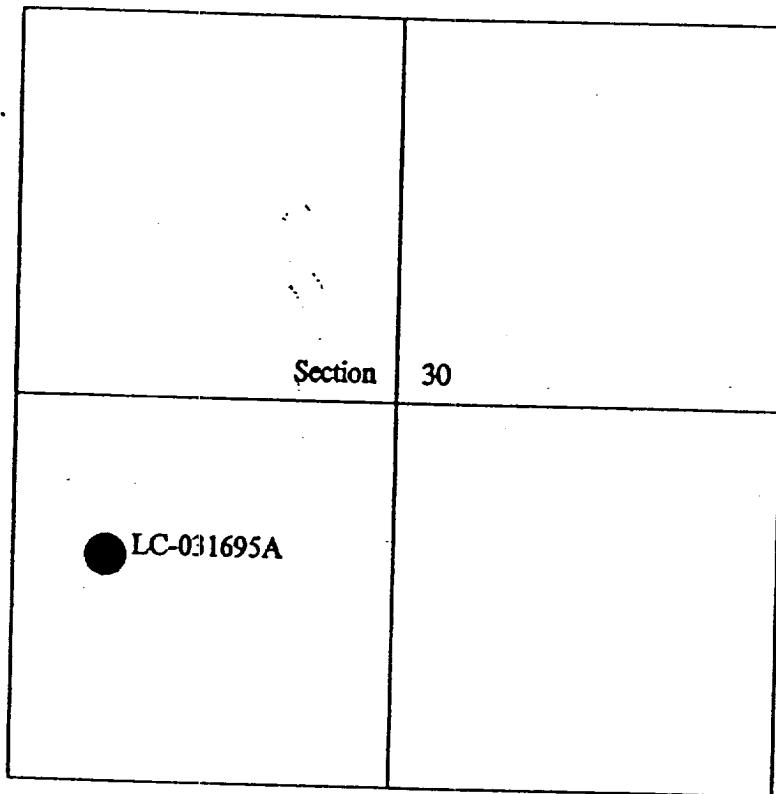
US Government Federal Lease: LC-031695A
Minerals Management Service
Onshore Production
P.O. Box 5810
Denver, CO 80217

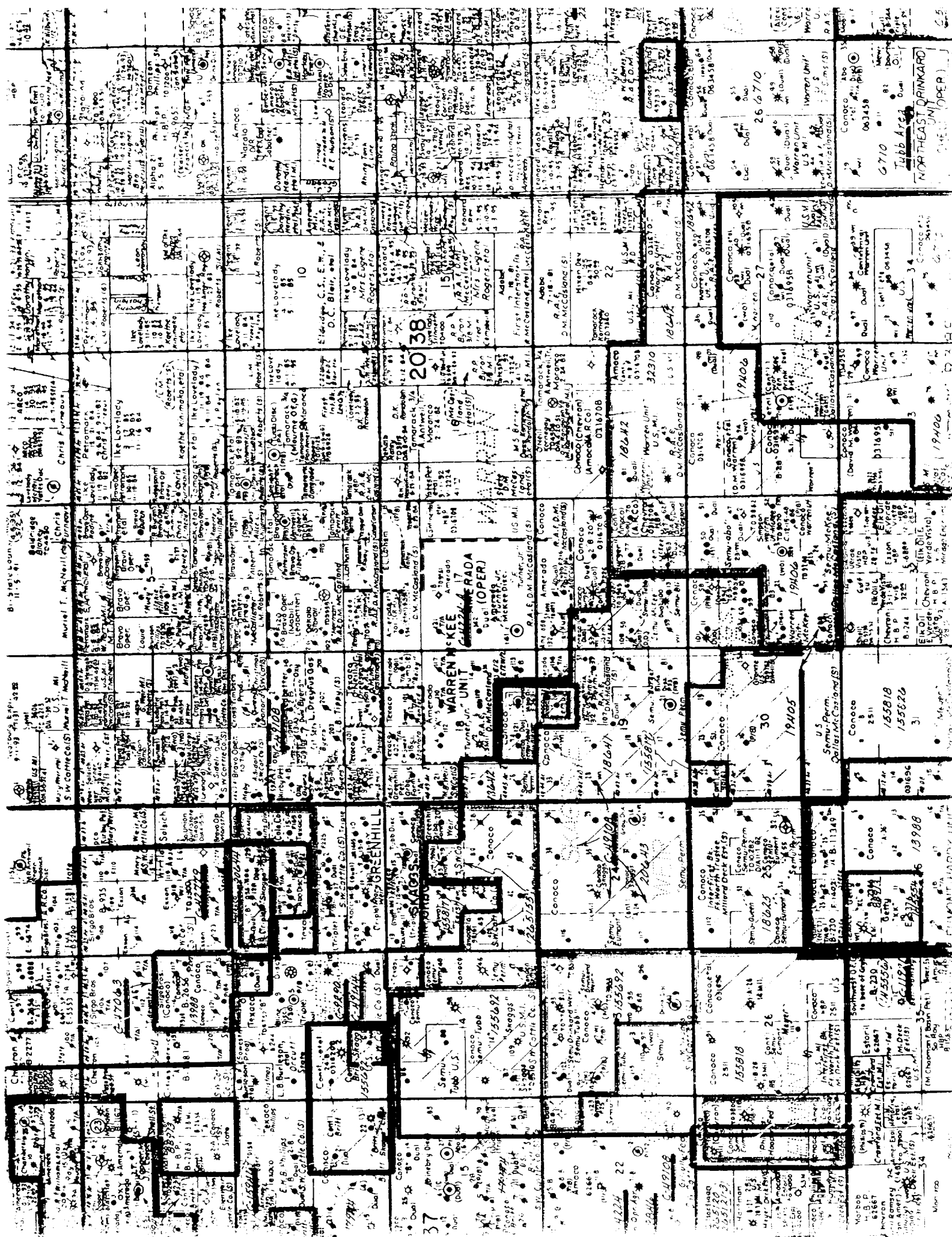
25
200
1860
1860
1860

MAR 02 '05

200
1860

Plat of Communitized Area covering
SW/4 of Section 30, T20S-R38E, N.M.P.M.,
Lea County, New Mexico







**NEW MEXICO ENERGY, MINERALS
& NATURAL RESOURCES DEPARTMENT**

OIL CONSERVATION DIVISION
2040 South Pacheco Street
Santa Fe, New Mexico 87505
(505) 827-7131

**COMMINGLING ORDER PLC-158
1st Amendment**

Conoco, Inc.
10 Desta Drive., Suite 100W
Midland, Texas 79705

Attention: Ms. Ann E. Ritchie

The above named company is hereby authorized to commingle North Hardy-Strawn (Oil - 96893), **North Hardy Tubb-Drinkard (Oil - 96356)**, and Southeast Monument-Abo (Oil - 96764) Pool production from the following leases:

Lease: SEMU Well No. 134 (Federal Lease No. LC-031695A)
Description: SW/4 of Section 30, Township 20 South, Range 38 East, NMPM,

Lease: SEMU Well No. 135 (Federal Lease No. LC-031696A (Tract 1) and B-11349 (Tract 2))
Description: SE/4 of Section 25, Township 20 South, Range 37 East, NMPM, and

Lease: SEMU Well No. 136 (Federal Lease No. LC-031696A (Tract 1), B-230 (Tract 2) and E-1402 (Tract 3))
Description: SW/4 of Section 25, Township 20 South, Range 37 East, NMPM,

all located in Lea County, New Mexico.

Production shall be allocated to each lease by separately metering the production from each lease prior to commingling.

NOTE: This installation shall be installed and operated in accordance with the applicable provisions of Rule 309-B of the Division Rules and Regulations and the Division "Manual for the Installation and Operation of Commingling Facilities." It is the responsibility of the producer to notify the transporter of this commingling authority.

REMARKS: The commingled production shall be stored and measured at the SEMU Strawn common tank battery facility located in the SW/4 NE/4 (Unit G) of Section 25, Township 20 South, Range 37 East, NMPM, Lea County, New Mexico.

FURTHER: The operator shall notify the supervisor of the Hobbs district office prior to implementation of the commingling process.

Amended Administrative Order PLC-158

Conoco. Inc.

December 9, 1999

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PROVIDING: Validation of this authority shall be accomplished by like approval from the State Land Office and the U.S. Bureau of Land Management.

DONE at Santa Fe, New Mexico, on this 9th day of December, 1999.



LORI WROTENBERY,
Division Director

LW/MWA/kv

cc: Oil Conservation Division – Hobbs
State Land Office – Santa Fe
U.S. Bureau of Land Management - Carlsbad