

ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION
- Engineering Bureau -
 1220 South St. Francis Drive, Santa Fe, NM 87505



ADMINISTRATIVE APPLICATION CHECKLIST

THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE

Application Acronyms:

[NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [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 - Simultaneous Dedication
☐ NSL ☐ NSP ☐ SD

Check One Only for [B] or [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

[D] Other: Specify _____

[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] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] CERTIFICATION: I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Yolanda Perez
 Print or Type Name

Yolanda Perez
 Signature

Sr. Regulatory Analyst
 Title

8/19/02
 Date

yolanda.perez@conoco.com
 e-mail Address



Yolanda Perez
Sr. Regulatory Analyst
San Juan Asset Team
Exploration-Production USSA

Conoco Inc.
P. O. Box 2197, DU 3084
Houston, TX 77252-2197
(281) 293-1613 fax (281) 293-5090

August 19, 2002

New Mexico Oil Conservation Division
1220 So. St. Francis Drive
Santa Fe, NM 87505

RE: **Application to Surface Commingle**
Hamner 1A, API 30-045-25327 *PR*
Hamner 6, API 30-045-12052 *SE/4*
Section 20, T29N, R9W
San Juan County, New Mexico

Gentlemen:

By way of this application, Conoco respectfully requests approval to surface commingle all zones currently completed in the above-mentioned wells. The 1A is completed in the Blanco Mesaverde and the 6 is an Aztec Pictured Cliffs single. Working, net revenue, and royalty interests are identical for all producing horizons.

The following items are submitted in support of this application:

Exhibit A is a plat of the lease with the subject well identified.
Exhibit B contains production volume reports of zones completed in the well.
Exhibit C contains gas analysis reports for zones completed in the subject well.
Exhibit D is a schematic of the facilities for subject well.

The current average gas production rate for the 1A is 220 MCFPD. The current average production for the 6 is 20 MCFPD; the expected production with compression is 75 MCFPD. Allocation will be determined by separately metering. Pictured Cliffs gas is dry, therefore, no oil will be allocated to this formation.

If you have any questions or require any further information, please feel free to contact me at (281) 293-1613.

Sincerely,

Yolanda Perez
Regulatory Analyst
Lobo/San Juan Asset

**CONOCO INC.
HAMNER 1A & HAMNER 6
SURFACE COMMINGLE**

EXHIBIT A
Plat

Insert

Color Page/Photo

Here

**CONOCO INC.
HAMNER 1A & HAMNER 6
SURFACE COMMINGLE**

EXHIBIT B
Production Volume Reports of Wells

Well: HAMNER 1A_MV

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
1985 01	---	---	---
1985 02	---	---	---
1985 03	---	---	---
1985 04	---	---	---
1985 05	---	---	---
1985 06	---	---	---
1985 07	8.91	0.00	0.10
1985 08	13.87	0.00	0.03
1985 09	13.69	0.00	0.04
1985 10	17.55	0.00	0.04
1985 11	19.08	0.00	0.07
1985 12	16.97	0.00	0.08
1986 01	0.00	0.02	0.04
1986 02	---	---	---
1986 03	17.09	0.02	0.00
1986 04	0.15	0.01	0.02
1986 05	---	---	---
1986 06	---	---	---
1986 07	---	---	---
1986 08	3.50	0.00	0.00
1986 09	---	---	---
1986 10	---	---	---
1986 11	---	---	---
1986 12	0.87	0.00	0.00
1987 01	20.10	0.01	0.04
1987 02	---	---	---
1987 03	---	---	---
1987 04	---	---	---
1987 05	---	---	---
1987 06	---	---	---
1987 07	---	---	---
1987 08	9.74	0.00	0.01
1987 09	---	---	---
1987 10	---	---	---
1987 11	---	---	---
1987 12	---	---	---
1988 01	18.78	0.01	0.03
1988 02	14.11	0.01	0.03
1988 03	0.57	0.00	0.01
1988 04	---	---	---
1988 05	---	---	---
1988 06	---	---	---
1988 07	---	---	---
1988 08	---	---	---
1988 09	---	---	---
1988 10	---	---	---
1988 11	---	---	---
1988 12	---	---	---
1989 01	---	---	---
1989 02	---	---	---
1989 03	---	---	---
1989 04	---	---	---
1989 05	---	---	---
1989 06	---	---	---
1989 07	---	---	---

Well: HAMNER 1A_MV

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
1989 08	0.02	0.01	0.03
1989 09	4.89	0.01	0.02
1989 10	18.11	0.02	0.06
1989 11	13.67	0.00	0.06
1989 12	8.36	0.00	0.11
1990 01	17.16	0.01	0.05
1990 02	7.20	0.00	0.03
1990 03	7.05	0.00	0.02
1990 04	8.87	0.00	0.03
1990 05	2.08	0.00	0.01
1990 06	---	---	---
1990 07	---	---	---
1990 08	---	---	---
1990 09	---	---	---
1990 10	6.16	0.00	0.00
1990 11	8.60	0.00	0.04
1990 12	---	---	---
1991 01	9.56	0.00	0.00
1991 02	---	---	---
1991 03	9.89	0.01	0.06
1991 04	0.07	0.00	0.00
1991 05	11.68	0.00	0.03
1991 06	1.24	0.00	0.00
1991 07	7.28	0.00	0.03
1991 08	8.16	0.00	0.01
1991 09	6.50	0.00	0.02
1991 10	3.37	0.00	0.00
1991 11	4.40	0.00	0.00
1991 12	8.73	0.00	0.03
1992 01	6.74	0.00	0.00
1992 02	0.57	0.00	0.00
1992 03	7.68	0.00	0.03
1992 04	5.41	0.00	0.00
1992 05	5.31	0.00	0.00
1992 06	4.69	0.00	0.00
1992 07	4.43	0.00	0.00
1992 08	3.45	0.00	0.01
1992 09	5.93	0.00	0.01
1992 10	4.83	0.01	0.11
1992 11	5.82	0.00	0.04
1992 12	3.77	0.00	0.00
1993 01	5.77	0.00	0.00
1993 02	4.99	0.00	0.00
1993 03	6.13	0.00	0.04
1993 04	5.59	0.00	0.00
1993 05	5.93	0.00	0.00
1993 06	1.76	0.00	0.00
1993 07	0.04	0.00	0.00
1993 08	5.03	0.00	0.02
1993 09	4.39	0.00	0.00
1993 10	6.14	0.00	0.00
1993 11	9.57	0.00	0.00
1993 12	6.33	0.00	0.03
1994 01	9.91	0.00	0.02

Well: HAMNER 1A_MV

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
1994 02	17.64	0.00	0.04
1994 03	6.91	0.01	0.07
1994 04	11.01	0.00	0.00
1994 05	8.08	0.00	0.01
1994 06	14.50	0.00	0.01
1994 07	15.32	0.00	0.01
1994 08	8.73	0.00	0.00
1994 09	11.42	0.00	0.06
1994 10	8.26	0.00	0.05
1994 11	7.61	0.00	0.03
1994 12	8.24	0.00	0.04
1995 01	8.07	0.00	0.04
1995 02	6.31	0.00	0.03
1995 03	8.03	0.00	0.05
1995 04	7.04	0.00	0.03
1995 05	7.29	0.00	0.00
1995 06	6.19	0.00	0.00
1995 07	7.01	0.00	0.03
1995 08	6.38	0.00	0.00
1995 09	5.62	0.00	0.02
1995 10	5.59	0.00	0.01
1995 11	5.23	0.00	0.00
1995 12	5.60	0.00	0.01
1996 01	4.96	0.00	0.00
1996 02	4.89	0.00	0.00
1996 03	6.43	0.00	0.05
1996 04	5.76	0.00	0.02
1996 05	5.14	0.00	0.00
1996 06	4.93	0.00	0.00
1996 07	5.84	0.00	0.03
1996 08	5.66	0.00	0.02
1996 09	5.39	0.00	0.01
1996 10	5.36	0.00	0.02
1996 11	4.80	0.00	0.00
1996 12	5.00	0.00	0.02
1997 01	4.93	0.00	0.00
1997 02	5.03	0.00	0.00
1997 03	5.85	0.00	0.00
1997 04	5.54	0.00	0.10
1997 05	5.49	0.00	0.00
1997 06	5.10	0.06	0.04
1997 07	3.79	0.00	0.00
1997 08	5.81	0.00	0.00
1997 09	5.52	0.00	0.00
1997 10	5.59	0.00	0.06
1997 11	5.23	0.00	0.00
1997 12	5.00	0.00	0.00
1998 01	5.08	---	0.02
1998 02	5.41	---	0.01
1998 03	8.18	---	---
1998 04	9.44	---	0.06
1998 05	8.51	0.00	0.00
1998 06	7.66	0.00	0.00
1998 07	6.05	0.00	0.00
1998 08	6.52	0.00	0.00

Well: HAMNER 1A_MV

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
1998 09	8.99	0.00	0.00
1998 10	9.38	0.00	0.00
1998 11	7.62	0.00	0.00
1998 12	8.59	0.00	0.00
1999 01	7.69	0.00	0.01
1999 02	7.49	0.00	0.03
1999 03	8.15	0.00	0.02
1999 04	8.00	---	0.00
1999 05	8.19	---	0.03
1999 06	7.45	---	---
1999 07	7.04	---	---
1999 08	7.90	---	0.01
1999 09	6.99	---	0.02
1999 10	7.59	---	0.05
1999 11	6.39	---	0.02
1999 12	6.78	---	0.01
2000 01	7.66	---	0.02
2000 02	7.06	---	---
2000 03	7.46	0.11	0.05
2000 04	7.16	0.04	0.02
2000 05	7.20	0.06	0.02
2000 06	6.35	0.02	0.01
2000 07	6.93	0.04	0.01
2000 08	6.67	0.00	0.00
2000 09	6.80	0.08	0.00
2000 10	6.84	0.03	0.00
2000 11	6.33	0.03	0.00
2000 12	6.90	0.00	0.00
2001 01	6.52	0.00	0.00
2001 02	5.37	0.00	0.00
2001 03	6.59	0.00	0.00
2001 04	6.27	0.00	0.00
2001 05	5.95	0.00	0.00
2001 06	5.47	0.00	0.00
2001 07	6.37	0.00	0.00
2001 08	5.58	0.00	0.00
2001 09	5.86	0.00	0.00
2001 10	6.06	0.00	0.00
2001 11	5.64	0.00	0.00
2001 12	5.41	0.00	0.00
2002 01	4.78	0.00	0.00
2002 02	5.34	0.00	0.00
2002 03	5.96	0.00	0.00
2002 04	5.65	0.00	0.00
2002 05	4.60	0.00	0.00
2002 06	---	---	---
2002 07	---	---	---
2002 08	---	---	---
2002 09	---	---	---
2002 10	---	---	---
2002 11	---	---	---
2002 12	---	---	---
2003 01	---	---	---
2003 02	---	---	---

Well: HAMNER 1A_MV

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
2003 03	---	---	---
2003 04	---	---	---
2003 05	---	---	---
2003 06	---	---	---
2003 07	---	---	---
2003 08	---	---	---
2003 09	---	---	---
2003 10	---	---	---
2003 11	---	---	---
2003 12	---	---	---
2004 01	---	---	---
2004 02	---	---	---
2004 03	---	---	---
2004 04	---	---	---
2004 05	---	---	---
2004 06	---	---	---
2004 07	---	---	---
2004 08	---	---	---
2004 09	---	---	---
2004 10	---	---	---
2004 11	---	---	---
2004 12	---	---	---

Well: HAMNER 6_PC

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
1976 01	3.76	0.00	0.00
1976 02	3.76	0.00	0.00
1976 03	3.43	0.00	0.00
1976 04	2.10	0.00	0.00
1976 05	2.41	0.00	0.00
1976 06	2.36	0.00	0.00
1976 07	2.09	0.00	0.00
1976 08	2.12	0.00	0.00
1976 09	2.14	0.00	0.00
1976 10	1.57	0.00	0.00
1976 11	1.84	0.00	0.00
1976 12	1.92	0.00	0.00
1977 01	1.85	0.00	0.00
1977 02	1.36	0.00	0.00
1977 03	1.83	0.00	0.00
1977 04	1.55	0.00	0.00
1977 05	1.72	0.00	0.00
1977 06	1.44	0.00	0.00
1977 07	1.38	0.00	0.00
1977 08	1.68	0.00	0.00
1977 09	1.57	0.00	0.00
1977 10	1.50	0.00	0.00
1977 11	1.41	0.00	0.00
1977 12	1.33	0.00	0.00
1978 01	0.84	0.00	0.00
1978 02	1.64	0.00	0.00
1978 03	1.20	0.00	0.00
1978 04	1.60	0.00	0.00
1978 05	1.03	0.00	0.00
1978 06	1.42	0.00	0.00
1978 07	1.34	0.00	0.00
1978 08	1.36	0.00	0.00
1978 09	1.36	0.00	0.00
1978 10	1.34	0.00	0.00
1978 11	0.96	0.00	0.00
1978 12	1.03	0.00	0.00
1979 01	1.27	0.00	0.00
1979 02	1.29	0.00	0.00
1979 03	0.96	0.00	0.00
1979 04	1.22	0.00	0.00
1979 05	1.21	0.00	0.00
1979 06	1.14	0.00	0.00
1979 07	1.20	0.00	0.00
1979 08	1.11	0.00	0.00
1979 09	0.79	0.00	0.00
1979 10	1.03	0.00	0.00
1979 11	1.02	0.00	0.00
1979 12	1.04	0.00	0.00
1980 01	1.04	0.00	0.00
1980 02	0.78	0.00	0.00
1980 03	1.10	0.00	0.00
1980 04	1.10	0.00	0.00
1980 05	1.10	0.00	0.00
1980 06	1.07	0.00	0.00
1980 07	0.98	0.00	0.00

Well: HAMNER 6_PC

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
1980 08	0.97	0.00	0.00
1980 09	0.92	0.00	0.00
1980 10	0.93	0.00	0.00
1980 11	0.92	0.00	0.00
1980 12	0.95	0.00	0.00
1981 01	1.50	0.00	0.00
1981 02	1.33	0.00	0.00
1981 03	1.26	0.00	0.00
1981 04	1.34	0.00	0.00
1981 05	1.17	0.00	0.00
1981 06	1.33	0.00	0.00
1981 07	1.28	0.00	0.00
1981 08	1.29	0.00	0.00
1981 09	1.16	0.00	0.00
1981 10	1.27	0.00	0.00
1981 11	1.12	0.00	0.00
1981 12	1.23	0.00	0.00
1982 01	1.13	0.00	0.00
1982 02	1.17	0.00	0.00
1982 03	1.09	0.00	0.00
1982 04	0.96	0.00	0.00
1982 05	1.04	0.00	0.00
1982 06	1.00	0.00	0.00
1982 07	0.99	0.00	0.00
1982 08	0.99	0.00	0.00
1982 09	0.96	0.00	0.00
1982 10	0.63	0.00	0.00
1982 11	0.18	0.00	0.00
1982 12	1.53	0.00	0.00
1983 01	0.57	0.00	0.00
1983 02	---	---	---
1983 03	---	---	---
1983 04	0.38	0.00	0.00
1983 05	0.70	0.00	0.00
1983 06	0.98	0.00	0.00
1983 07	1.58	0.00	0.00
1983 08	0.64	0.00	0.00
1983 09	---	---	---
1983 10	0.77	0.00	0.00
1983 11	1.09	0.00	0.00
1983 12	0.28	0.00	0.00
1984 01	1.07	0.00	0.00
1984 02	1.18	0.00	0.00
1984 03	1.07	0.00	0.00
1984 04	1.12	0.00	0.00
1984 05	0.43	0.00	0.00
1984 06	0.65	0.00	0.00
1984 07	1.32	0.00	0.00
1984 08	1.13	0.00	0.00
1984 09	1.01	0.00	0.00
1984 10	1.13	0.00	0.00
1984 11	1.04	0.00	0.00
1984 12	0.97	0.00	0.00
1985 01	0.86	0.00	0.00

Well: HAMNER 6_PC

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
1985 02	0.86	0.00	0.00
1985 03	0.92	0.00	0.00
1985 04	0.87	0.00	0.00
1985 05	0.89	0.00	0.00
1985 06	0.77	0.00	0.00
1985 07	0.91	0.00	0.00
1985 08	0.93	0.00	0.00
1985 09	0.92	0.00	0.00
1985 10	0.88	0.00	0.00
1985 11	0.82	0.00	0.00
1985 12	0.83	0.00	0.00
1986 01	0.79	0.00	0.00
1986 02	0.70	0.00	0.00
1986 03	0.77	0.00	0.00
1986 04	0.15	0.00	0.00
1986 05	---	---	---
1986 06	---	---	---
1986 07	---	---	---
1986 08	---	---	---
1986 09	---	---	---
1986 10	0.14	0.00	0.00
1986 11	---	---	---
1986 12	1.59	0.00	0.00
1987 01	1.12	0.00	0.00
1987 02	---	---	---
1987 03	---	---	---
1987 04	---	---	---
1987 05	---	---	---
1987 06	---	---	---
1987 07	---	---	---
1987 08	---	---	---
1987 09	---	---	---
1987 10	0.08	0.00	0.00
1987 11	---	---	---
1987 12	2.13	0.00	0.00
1988 01	1.49	0.00	0.00
1988 02	1.07	0.00	0.00
1988 03	1.02	0.00	0.00
1988 04	0.91	0.00	0.00
1988 05	0.90	0.00	0.00
1988 06	0.93	0.00	0.00
1988 07	0.28	0.00	0.00
1988 08	1.11	0.00	0.00
1988 09	1.08	0.00	0.00
1988 10	0.44	0.00	0.00
1988 11	---	---	---
1988 12	0.99	0.00	0.00
1989 01	1.16	0.00	0.00
1989 02	0.76	0.00	0.00
1989 03	1.01	0.00	0.00
1989 04	0.80	0.00	0.00
1989 05	0.79	0.00	0.00
1989 06	---	---	---
1989 07	1.18	0.00	0.00
1989 08	0.88	0.00	0.00

Well: HAMNER 6_PC

Well Time Graph Report

Date	WI Monthly Gas1 MMSCF	WI Monthly Water MSTB	WI Monthly Condensate MSTB
1989 09	0.94	0.00	0.00
1989 10	1.11	0.00	0.00
1989 11	0.95	0.00	0.00
1989 12	0.99	0.00	0.00
1990 01	0.83	0.00	0.00
1990 02	0.67	0.00	0.00
1990 03	0.81	0.00	0.00
1990 04	0.77	0.00	0.00
1990 05	0.73	0.00	0.00
1990 06	0.73	0.00	0.00
1990 07	0.62	0.00	0.00
1990 08	0.85	0.00	0.00
1990 09	0.77	0.00	0.00
1990 10	0.78	0.00	0.00
1990 11	0.63	0.00	0.00
1990 12	0.27	0.00	0.00
1991 01	0.60	0.00	0.00
1991 02	0.47	0.00	0.00
1991 03	0.45	0.00	0.00
1991 04	0.44	0.00	0.00
1991 05	0.57	0.00	0.00
1991 06	0.34	0.00	0.00
1991 07	0.15	0.00	0.00
1991 08	0.87	0.00	0.00
1991 09	0.00	0.00	0.00
1991 10	0.10	0.00	0.00
1991 11	---	---	---
1991 12	0.00	0.00	0.00
1992 01	---	---	---
1992 02	0.24	0.00	0.00
1992 03	1.23	0.00	0.00
1992 04	0.85	0.00	0.00
1992 05	0.85	0.00	0.00
1992 06	0.77	0.00	0.00
1992 07	0.81	0.00	0.00
1992 08	0.42	0.00	0.00
1992 09	0.84	0.00	0.00
1992 10	0.86	0.00	0.00
1992 11	0.85	0.00	0.00
1992 12	0.69	0.00	0.00
1993 01	0.74	0.00	0.00
1993 02	0.73	0.00	0.00
1993 03	0.82	0.00	0.00
1993 04	0.77	0.00	0.00
1993 05	0.86	0.00	0.00
1993 06	0.80	0.00	0.00
1993 07	0.76	0.00	0.00
1993 08	0.63	0.00	0.00
1993 09	0.63	0.00	0.00
1993 10	0.89	0.00	0.00
1993 11	0.83	0.00	0.00
1993 12	0.82	0.00	0.00
1994 01	0.37	0.00	0.00
1994 02	0.31	0.00	0.00

Well: HAMNER 6_PC

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
1994 03	0.34	0.00	0.00
1994 04	0.31	0.00	0.00
1994 05	0.42	0.00	0.00
1994 06	0.44	0.00	0.00
1994 07	0.53	0.00	0.00
1994 08	0.51	0.00	0.00
1994 09	0.50	0.00	0.00
1994 10	0.81	0.00	0.00
1994 11	0.73	0.00	0.00
1994 12	0.76	0.00	0.00
1995 01	0.77	0.00	0.00
1995 02	0.74	0.00	0.00
1995 03	0.56	0.00	0.00
1995 04	0.85	0.00	0.00
1995 05	0.70	0.00	0.00
1995 06	0.71	0.00	0.00
1995 07	0.72	0.00	0.00
1995 08	0.74	0.00	0.00
1995 09	0.80	0.00	0.00
1995 10	0.75	0.00	0.00
1995 11	0.75	0.00	0.00
1995 12	0.82	0.00	0.00
1996 01	0.80	0.00	0.00
1996 02	0.67	0.00	0.00
1996 03	0.71	0.00	0.00
1996 04	0.68	0.00	0.00
1996 05	0.64	0.00	0.00
1996 06	0.70	0.00	0.00
1996 07	0.72	0.00	0.00
1996 08	0.72	0.00	0.00
1996 09	0.64	0.00	0.00
1996 10	0.76	0.00	0.00
1996 11	0.71	0.00	0.00
1996 12	0.72	0.00	0.00
1997 01	0.71	0.00	0.00
1997 02	0.64	0.00	0.00
1997 03	0.71	0.00	0.00
1997 04	0.67	0.00	0.00
1997 05	0.69	0.00	0.00
1997 06	0.65	0.00	0.00
1997 07	0.50	0.00	0.00
1997 08	0.82	0.00	0.00
1997 09	0.74	0.00	0.00
1997 10	0.74	0.00	0.00
1997 11	0.69	0.00	0.00
1997 12	0.71	0.00	0.00
1998 01	0.72	---	---
1998 02	0.62	---	---
1998 03	0.67	---	---
1998 04	0.65	---	---
1998 05	0.65	0.00	0.00
1998 06	0.63	0.00	0.00
1998 07	0.61	0.00	0.00
1998 08	0.55	0.00	0.00
1998 09	0.63	0.00	0.00

Well: HAMNER 6_PC

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
1998 10	0.61	0.00	0.00
1998 11	0.68	0.00	0.00
1998 12	0.71	0.00	0.00
1999 01	0.75	0.00	0.00
1999 02	0.63	0.00	0.00
1999 03	0.64	0.00	0.00
1999 04	0.61	---	---
1999 05	0.61	---	---
1999 06	0.56	---	---
1999 07	0.56	---	---
1999 08	0.60	---	---
1999 09	0.56	---	---
1999 10	0.61	---	---
1999 11	0.59	---	---
1999 12	0.63	---	---
2000 01	0.65	---	---
2000 02	0.59	---	---
2000 03	0.61	---	---
2000 04	0.56	---	---
2000 05	0.63	---	---
2000 06	0.59	---	---
2000 07	0.58	---	---
2000 08	0.60	0.00	0.00
2000 09	0.59	0.00	0.00
2000 10	0.59	0.00	0.00
2000 11	0.59	0.00	0.00
2000 12	0.61	0.00	0.00
2001 01	0.61	0.00	0.00
2001 02	0.55	0.00	0.00
2001 03	0.59	0.00	0.00
2001 04	0.56	0.00	0.00
2001 05	0.55	0.00	0.00
2001 06	0.56	0.00	0.00
2001 07	0.59	0.00	0.00
2001 08	0.55	0.00	0.00
2001 09	0.54	0.00	0.00
2001 10	0.56	0.00	0.00
2001 11	0.57	0.00	0.00
2001 12	0.61	0.00	0.00
2002 01	0.61	0.00	0.00
2002 02	0.57	0.00	0.00
2002 03	0.58	0.00	0.00
2002 04	0.53	0.00	0.00
2002 05	0.56	0.00	0.00
2002 06	---	---	---
2002 07	---	---	---
2002 08	---	---	---
2002 09	---	---	---
2002 10	---	---	---
2002 11	---	---	---
2002 12	---	---	---
2003 01	---	---	---
2003 02	---	---	---
2003 03	---	---	---

Well: HAMNER 6_PC

Well Time Graph Report

Date	WI Monthly Gas1	WI Monthly Water	WI Monthly Condensate
	MMSCF	MSTB	MSTB
2003 04	---	---	---
2003 05	---	---	---
2003 06	---	---	---
2003 07	---	---	---
2003 08	---	---	---
2003 09	---	---	---
2003 10	---	---	---
2003 11	---	---	---
2003 12	---	---	---
2004 01	---	---	---
2004 02	---	---	---
2004 03	---	---	---
2004 04	---	---	---
2004 05	---	---	---
2004 06	---	---	---
2004 07	---	---	---
2004 08	---	---	---
2004 09	---	---	---
2004 10	---	---	---
2004 11	---	---	---
2004 12	---	---	---
2005 01	---	---	---
2005 02	---	---	---
2005 03	---	---	---
2005 04	---	---	---
2005 05	---	---	---
2005 06	---	---	---
2005 07	---	---	---
2005 08	---	---	---
2005 09	---	---	---
2005 10	---	---	---
2005 11	---	---	---
2005 12	---	---	---

**CONOCO INC.
HAMNER 1A & HAMNER 6
SURFACE COMMINGLE**

EXHIBIT C
GAS ANALYSIS REPORTS (w/BTU content)



San Juan Production

Gas Chromatograph Data

89-348-01 HAMNER 6 PC

Sample Date:	Effective Date:	Dry		Wet		Mole Percent										GPM								
		BTU	BTU	Grav	Meth	Eth	Prop	But	I-But	Pent	I-Pent	Hex	CO2	N2	Meth	Eth	Prop	But	I-But	Pent	I-Pent	Hex	CO2	N2
5/10/2001	6/1/2001 7:00:00 AM	1140	1120	0.6420	89.48	5.96	2.39	0.56	0.45	0.14	0.20	0.36	0.28	0.18	0.0000	1.5940	0.6586	0.1766	0.1472	0.0507	0.0732	0.1571	0.0000	0.0000
5/18/2000	6/1/2000 7:00:00 AM	1140	1120	0.6420	89.53	6.04	2.39	0.56	0.44	0.14	0.20	0.40	0.29	0.23	0.0000	1.6154	0.6586	0.1766	0.1439	0.0507	0.0732	0.1745	0.0000	0.0000
9/13/1999	10/1/1999 7:00:00 AM	1138	1118	0.6420	89.53	5.97	2.28	0.55	0.43	0.13	0.19	0.40	0.29	0.23	0.0000	1.5967	0.6283	0.1734	0.1407	0.0471	0.0695	0.1745	0.0000	0.0000



San Juan Production

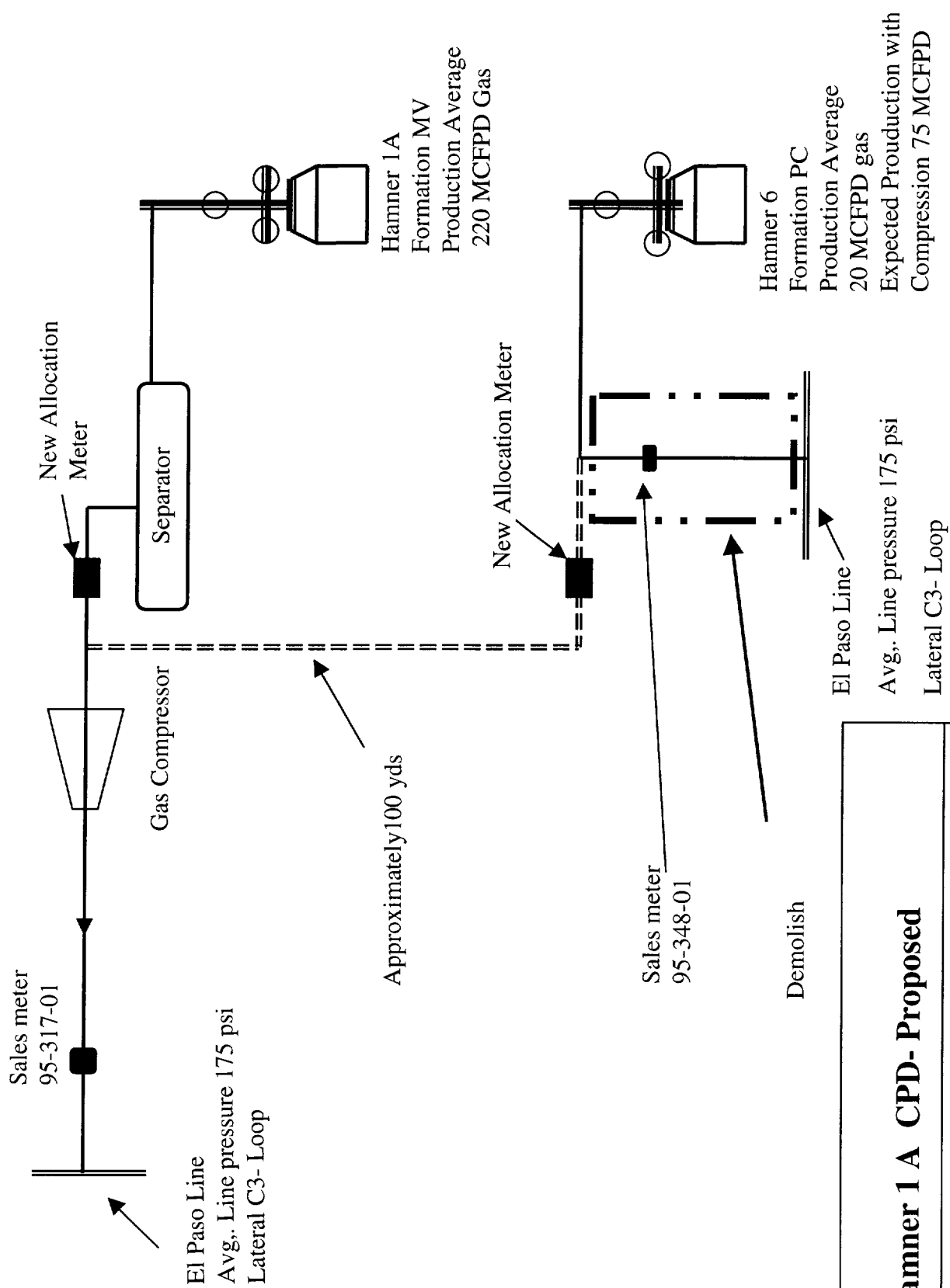
Gas Chromatograph Data

95-317-01 HAMNER 1A MV

Sample Date:	Effective Date:	Dry		Wet		Mole Percent										GPM									
		BTU		BTU		Meth	Eth	Prop	But	I-But	Pent	I-Pent	Hex	CO2	N2	Meth	Eth	Prop	But	I-But	Pent	I-Pent	Hex	CO2	N2
12/26/2001	1/1/2002 7:00:00 AM	1244		1222		80.79	9.71	4.83	1.31	0.79	0.31	0.42	0.58	0.92	0.34	0.0000	2.5970	1.3309	0.4130	0.2584	0.1123	0.1537	0.2531	0.0000	0.0000
6/20/2001	7/1/2001 7:00:00 AM	1251		1229		80.72	9.69	4.72	1.27	0.77	0.32	0.42	0.82	0.91	0.36	0.0000	2.5916	1.3006	0.4004	0.2519	0.1159	0.1537	0.3578	0.0000	0.0000
12/7/2000	1/1/2001 7:00:00 AM	1237		1215		80.94	9.76	4.79	1.26	0.78	0.28	0.39	0.50	0.93	0.37	0.0000	2.6104	1.3199	0.3973	0.2552	0.1014	0.1427	0.2182	0.0000	0.0000
6/15/2000	7/1/2000 7:00:00 AM	1261		1239		80.16	9.89	4.91	1.34	0.80	0.34	0.44	0.86	0.91	0.35	0.0000	2.6451	1.3530	0.4225	0.2617	0.1231	0.1610	0.3752	0.0000	0.0000
12/22/1999	1/1/2000 7:00:00 AM	1256		1234		78.87	11.61	5.19	1.21	0.73	0.27	0.37	0.52	0.78	0.45	0.0000	3.1052	1.4301	0.3815	0.2388	0.0978	0.1354	0.2269	0.0000	0.0000

**CONOCO INC.
HAMNER 1A & HAMNER 6
SURFACE COMMINGLE**

EXHIBIT D
Facility Diagram



Hamner 1 A CPD- Proposed

Hamner 1 A Location 29 N 9W 20 -0 WI 100%
 Hamner 6 Location 29 N 9W 20 -0 WI 100%