



OIL CONSERVATION DIVISION
RECEIVED

SEP 5 1995 8 52

**Amoco Exploration and Production
U.S.A. Operations Group**

Permian Basin Business Unit

501 WestLake Park Boulevard
Post Office Box 4891
Houston, Texas 77210

September 1, 1995

Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
2040 South Pacheco
Santa Fe, New Mexico 87504

Re: Administrative Application for a 160-acre non-standard gas
spacing and proration unit ("GPU") in the SE/4 of Section 21
Township 20 South, Range 37 East, NMPM, Eumont Gas Pool
Lea County, New Mexico

Gentlemen:

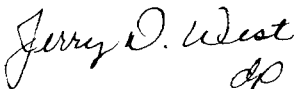
Amoco Production Company respectfully requests administrative approval for the creation of a non-standard 160-acre Eumont Gas Proration Unit for the Gillully /B/ Federal R/A "A" Well Nos. 6-Y, 17, and 2 located in the NE/4 of Section 21-20S-37E, Lea County, New Mexico.

A 320 acre non-standard gas proration unit was approved for these wells under Administrative Order NSL-3110(SD), April 20, 1992. Due to the marginal status of these wells a 160 acre proration unit is sufficient for allowable purposes. The remaining 160 acres (SE/4) has been farmed out to Mewbourne Oil Company, which will result in an additional well being drilled. Additional reserves should be the result of this drilling. Addition reserves should be the result of this drilling.

A copy of this administrative application is being provided to our offset operators via certified mail. Attached is a map illustrating the proration unit acreage. Also attached is a copy of the letter to our offset operators.

If you have any questions, please contact Jerry West at (713) 366-3588.

Yours very truly,


Jerry D. West

JDW/DMP

Attachments

cc w/attachments: Mewbourne Oil Company
500 West Texas - Suite 1020
Midland, Texas 79701
Attn: Steve Cobb

Offset Operators, per attachment

95

EUNICE MONUMENT
"UNION"
N.H. PETROPER

GREENHILL PETROLEUM

Newbourn

4-2-68 R37E

EUMONT-HARDY L
LYNX PET. CONS.

(OPER.)



**Amoco Exploration and Production
U.S.A. Operations Group**

Permian Basin Business Unit

501 WestLake Park Boulevard
Post Office Box 4891
Houston, Texas 77210

September 1, 1995

Certified Mail - Return Receipt Requested

Re: Administrative Application for a 160-acre non-standard gas
spacing and proration unit ("GPU") in the SE/4 of Section 21
Township 20 South, Range 37 East, NMPM, Eumont Gas Pool
Lea County, New Mexico

OFFSET OPERATORS

Gillully /B/ Federal R/A "A" Wells No. 6Y, 17 and 2
(Mailing List Attached)

Gentlemen:

Attached is a copy of an administrative application for New Mexico Oil Conservation Division approval for the creation of a 160 acre non-standard Eumont Gas Proration Unit for the Gillully /B/ Federal R/A "A" Wells No. 6Y, 17 and 2 located in the NE/4 of Section 21-20S-37E, Lea County, New Mexico.

A 320 acre non-standard gas proration unit was approved for these wells under Administrative Order NSL-3110(SD) April 2, 1992. Due to the marginal status of these wells a 160 acre proration unit is sufficient for allowable purposes. The remaining 160 acres (SE/4) has been farmed out to Mewbourne Oil Company, which will result in an additional well being drilled.

If you have any questions regarding this application, please contact Jerry West (713) 366-3588.

Yours very truly,

Jerry D. West

cc: Mewbourne Oil Company
500 West Texas - Suite 1020
Midland, Texas 79701
Attn: Steve Cobb
(with attachments)

Amoco Production Company

**Administrative Application for
a 160-acre non-standard gas spacing and proration unit ("GPU")
in the SE/4 of Section 21, Township 20 South, Range 37 East, NMPM,
Eumont Gas Pool
Lea County, New Mexico**

Offset Operators

**Chevron USA Inc.
P.O. Box 1150
Midland, TX 79702
Attn: L.V. Trautman**

**Amerada Hess Corporation
P.O. Box 2040
Houston, TX 77252-2040
Attn: Peter Bacon**

**Doyle Hartman
P.O. Box 10426
Midland, TX 79702-7426**

**Conoco, Inc.
10 Desta Drive
Midland, TX 79705
Attn: Mike Johnson**

**John Hendrix Corporation
P.O. Box 3040
Midland, TX 797902
Attn: Ronnie Westbrook**

**Meridian Oil Inc.
3300 North "A", Building 6
Midland, TX 79705
Attn: Dennis Sledge**

**Texaco Expl. & Prod. Inc.
P.O. Box 3109
Midland, TX 79702
Attn: Ron Lanning**

**R.B. Honeyman
P.O. Box 755
Hobbs, NM 88241
Attn: Laren Holler**

**ARCO Permian
P.O. Box 1610
Midland, TX 79702
Attn: John E. Lodge**

**Marathon Oil Company
P. O. Box 552
Midland, TX 79702-0552
Attn: J.F. Rusnak**

**Mobil Expl.& Prod. USA Inc.
P. O. Box 633
Midland, TX 79702
Attn: Mark Haralson**

**ORYX Energy
P.O. Box 2880
Dallas, TX 85221-2880
Attn: Glynn Broussard**

**Zachary Oil Operating Co.
307 West 7th Street, Suite 1212
Fort Worth, TX 76102-5178
Attn: Mr. Rios**

Re: Administrative Application for a 160-acre non-standard gas
spacing and proration unit ("GPU") in the SE/4 of Section 21
Township 20 South, Range 37 East, NMPM, Eumont Gas Pool,
Lea County, New Mexico

Mr. William J. LeMay, Director
New Mexico Oil Conservation Division
2040 South Pacheco
Santa Fe, New Mexico 87504

As an offset operator, the undersigned has no objection to Amoco Production
Company's application for a 160 acre non-standard gas spacing and proration unit
("GPU") in the SE/4 of Section 21, Township 20 South, Range 37 East, NMPM,
Eumont Gas Pool, Lea County, New Mexico.

Approved By: _____

Representing: _____

Date: _____

OIL CONSERVATION DIVISION
GAS PRORATION SCHEDULE - SOUTHEAST FOR APR95 THRU SEP95

POOL/OPERATOR/PROPERTY/WELL	APINUM	WEL U	SE TWM	RAN STA	TRANS	ACRG	ACRG FACT	AVG MTH SALES OCT94-DEC94	OVER PROD LIMIT JAN 95	OVER/UNDER PRODUCTION DEC 94	OLD OVER PROD	MONTHLY ALLOWABLE
076480 EUMONT-YATES-7 RYRS-QUEEN (PRO GAS)												
000495 AMERADA HESS CORP												
000224 W A WEIR GAS COM												
25-04119 004 F			35	19S 36E M	9171	280.00	1.75	34,666				34,666
OTHER TRANSPORTER					16120							
25-04069 007 O			26	19S 36E M	495	160.00	1.00	6,539				6,539
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
000087 W P BYRD GAS COM												
25-04240 001 F			12	20S 36E M	9171	320.00	2.00	9,416				9,416
OTHER TRANSPORTER					16120							
25-32346 002 O			12	20S 36E M	24650	320.00	2.00	33,332				33,332
000227 WILLIAMS												
25-05808 005 I			33	19S 37E M	7057	640.00	4.00	0				0
---OPERATOR TOTALS---						7,278.25	45.49	462,964				462,964
000778 AMOCO PRODUCTION CO												
000599 GILLULLY B FEDERAL RA A												
25-06234 004 D			22	20S 37E MMU	7354			2,729				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
25-20767 011 F			22	20S 37E MMU	16120			0				
GPU SUMMARY						240.00	1.50	2,729				2,729
25-06209 003 N			33	20S 37E MMU	7354			0				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
25-24911 015 H			33	20S 37E MMU	7354			1,650				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
25-26129 022 F			33	20S 37E MMU	7354			688				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
GPU SUMMARY						360.00	2.25	2,338				2,338
25-06236 007 K			22	20S 37E MMU	7354			2,395				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
25-25603 016 M			22	20S 37E MMU	7354			5,707				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
GPU SUMMARY						240.00	1.50	8,102				8,102
25-06201 006Y A			21	20S 37E MMU	7354			702				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
25-25937 020 H			21	20S 37E MMU	7354			5,526				
OTHER TRANSPORTER					9171							
GPU SUMMARY						320.00	2.00	6,228				6,228
000598 GILLULLY FED GAS COM												
25-04309 004 B			24	20S 36E MMU	7354			1,124				
OTHER TRANSPORTER					9171							
25-04310 007 O			24	20S 36E MMU	7354			1,264				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
25-25866 015 E			24	20S 36E MMU	7354			3,571				
OTHER TRANSPORTER					9171							
25-26322 017 H			24	20S 36E MMU	7057			1,823				
OTHER TRANSPORTER					7354							
OTHER TRANSPORTER					9171							
GPU SUMMARY						480.00	3.00	7,782				7,782
001109 STATE C TR 11												
25-25517 005 9			02	21S 36E MMU	7354			1,382				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
25-25698 006 J			02	21S 36E MMU	7354			2,401				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
25-26111 010 10			02	21S 36E MMU	7354			436				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					16120							
GPU SUMMARY						320.00	2.00	4,219				4,219
001123 STATE I COM												
25-04751 002 C			22	21S 36E M	7057	160.00	1.00	8,226				8,226
OTHER TRANSPORTER					20809							
---OPERATOR TOTALS---						2,120.00	13.25	39,624				39,624
000873 APACHE CORP												
016844 STATE AF COM												
25-06656 001 C			18	21S 37E M	7057	113.40	.71	615				615
OTHER TRANSPORTER					22345							
---OPERATOR TOTALS---						113.40	.71	615				615
000962 ARCH PETROLEUM INC												
014896 BERTIE WHITMIRE												
25-06011 001 G			08	20S 37E M	7440	160.00	1.00	611				611
OTHER TRANSPORTER					16120							
OTHER TRANSPORTER					24650							
25-06012 002 B			08	20S 37E M	16120	160.00	1.00	0				0
---OPERATOR TOTALS---						320.00	2.00	611				611
000990 ARCO PERMIAN												
001449 BARBER GAS COM												
25-06022 001 E			08	20S 37E MMU	7057			29,847				
OTHER TRANSPORTER					24650							
25-05983 002 P			07	20S 37E MMU	24650			1,577				
25-05981 003 H			07	20S 37E MMU	24650			35,549				
GPU SUMMARY						320.00	2.00	66,973				66,973
001453 BYRD GAS COM												
25-04226 007 C			11	20S 36E MMU	20809			7,395				
OTHER TRANSPORTER					24650							
25-32835 009 G			11	20S 36E MMU	0			0				
GPU SUMMARY						320.00	4.00	7,395				7,395
25-32441 008 K			11	20S 36E M	24650	320.00	2.00	14,920				14,920
25-04225 005 E			11	20S 36E M	7057	320.00	2.00	518				518
OTHER TRANSPORTER					24650							
001457 COLEMAN												
25-04669 001 C			17	21S 36E M	8503	80.00	.50	9,307				9,307
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					24650							
001445 ERNEST C ADKINS												
25-04582 006 H			09	21S 36E MMU	7057			8,089				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					24650							
25-04586 009 O			09	21S 36E MMU	7057			5,333				
OTHER TRANSPORTER					9171							
OTHER TRANSPORTER					24650							
25-32834 013 B			09	21S 36E MMU	0			0				
GPU SUMMARY						320.00	2.00	13,422				13,422