

Mid-Continent Region Exploration/Production **Conoco Inc.** 10 Desta Drive, Suite 100W Midland, TX 79705-4500 (915) 686-5400

Mr. Michael Stogner New Mexico Oil Conservation Division 2040 Pacheo Santa Fe, New Mexico 87504

RE: Application for Non-standard Proration Unit Lockhart A 30 #5 Section 30, T-21-S, R-36-E, K API # 30-025-04836 Lea County, New Mexico

Dear Mr. Stogner,

The Lockhart A30 #5 was recompleted in the Eumont Oil Pool in 1996 and has produced as an oil well for two years. Current production tests indicate that the gas-oil ratio has risen above 100,000 and will likely remain above the GOR cutoff. Consequently, the well needs to be reassigned to the prorated Eumont Yates 7 Rvrs Queen (Pro Gas) pool (76480). To facilitate this we would like to apply for the creation of a non-standard 80-acre proration unit comprising the N/2 of the SW/4 of Section 30, T-21-S, R-36-E. At 2310' FSL and 2310' FWL, the Lockhart A 30 #5 well is at a non-standard location and will be the sole well assigned to the new proration unit.

The offset operator plat shows that Ralph C. Bruton, Chevron, Texaco, and Gruy Petroleum are the offset operators that could be affected by this unorthodox location. Please find enclosed evidence that they have been notified of this application.

Conoco, Inc respectfully requests that an unorthodox location order be issued based on the reasons given in the preceding paragraphs. If there are any further questions concerning this application please call me at (915) 686-5798.

Sincerely 11/10/98

Kay Maddox Regulatory Agent – Conoco, Inc.

Cc: Oil Conservation Division – Hobbs Bureau of Land Management - Roswell



Lockhart A 30 #5 Section 30, T-21-S, R-36-E, K API # 30-025-04836 Lea County, New Mexico

RE: Application for Unorthodox Location

Notification of Offset Operators:

Ralph C. Bruton 3500 Ocmoa Hobbs, NM 88240

Gruy Petroleum Management Corporation 600 Las Colinas Blvd E STE 1200 Irving, TX 75039-5611

Chevron USA PO Box 1635 Houston, TX 77251

Texaco Inc Heriatge Center Midland, TX 79701

Please find attached evidence that the above listed companies have been sent copies of the Non-standard location request.

Lease: Field: Operator: RCI #: API #:	LOCKHART A 30 EUMONT (YATES CONOCO INC 250,025,21S36E30 30-025-04836-00	SEVEN RIVERS QU KOOQN	EEN) YS Lo Lic Ga		5 30K 21S 36E 36,798 bbls 2,291,686 mcf ACT GAS	FP ∋: N/A LP Date: 98-05 Liq Since: N/A Gas Since: N/A
DATE	OIL, BBLs	GAS, MCF	WATER,	BBLs	WELLS	Oil Production
6/1997	0	11,876		60	1	100
7/1997	0	9,660		62	1	10
8/1997	0	11,333		558	1	
9/1997	40	10,234		320	1	1
0/1997	48	9,375		384	1	Gas Production
1/1997	13	8,521		104	1	10000
2/1997	14	7,682		112	1	1000
1/1998	0	7,595		0	1	10
2/1998	0	6,498		- 0	1	Water Production
3/1998	27	7,028		243	1	1000
4/1998	28	6,755		252	1	100
5/1998	28	6,985		252	1	10
Total	198	103,542		2,347		