

BURNS 34 State No. 1
N/2 Section 34, T-18-S, R-28-E
Eddy County, New Mexico

Summary of Working Interest Owners, Interests in proposed Spacing Unit and Status of Participation:

SUMMARY STATUS	WORKING INTEREST OWNERS	SPACING UNIT INTERESTS
AP	MARATHON OIL COMPANY	28.77353%
A	ATLANTIC RICHFIELD COMPANY Attn: Mr. Lee Scarborough P. O. Box 1610 Midland, TX 79702-1610	12.50000%
P	YATES PETROLEUM CORPORATION Attn: Mr. Robert Bullock 105 S. Fourth St. Artesia, NM 88210	6.20139%
N	ENRON OIL & GAS COMPANY Attn: Mr. Pat Tower P. O. Box 2267 Midland, TX 79702-2267	4.80156%
A	LOUIS DREYFUS NATURAL GAS CORP. Attn: Mr. Rusty Waters 14000 Quail Springs Pkwy., Ste. 600 Oklahoma City, OK 73134	3.99306%
P	READ & STEVENS, INC. Attn: Mr. Bob Watson P. O. Box 1518 Roswell, NM 88202-1518	0.68359%
P	MR. ROY G. BARTON, JR., TRUSTEE OF THE ROY G. BARTON, SR. AND OPAL BARTON REVOCABLE TRUST P. O. Box 978 Hobbs, NM 88240-0978	0.68359%
A	KCS MEDALLION RESOURCES, INC. Attn: Mr. D. R. Deffenbaugh 7130 S. Lewis Ave., Ste. 700 Tulsa, OK 74136	12.50000%
A	ALTURA ENERGY LTD. Attn: Mr. Donny Champlin P. O. Box 4294 Houston, TX 77210-4294	9.37500%
A	MEWBOURNE OIL COMPANY Attn: Mr. Paul Haden 500 W. Texas Ave., Ste. 1020 Midland, TX 79701	12.98828%
L	HANAGAN & HANAGAN P. O. Box 1887 Santa Fe, NM 87504-1887	7.50000%

STATUS LEGEND:

AP = Applicant
N = No Agreement in writing
P = Participating in Well
A = Agreement to Farmout, Sell or Trade
L = Learned of this interest 2/2/98

BEFORE THE
OIL CONSERVATION COMMISSION
Case No. 11909 Exhibit No. 2
Submitted By:
Marathon Oil Company
Hearing Date: January 22, 1998