

JAMES BUCHANAN 33 STATE NO. 1
E/2 Section 33, T-18-S, R-28-E
Eddy County, New Mexico

SUMMARY OF WORKING INTEREST OWNERS,
INTERESTS IN PROPOSED SPACING UNIT AND
STATUS OF PARTICIPATION

STATUS	WORKING INTEREST OWNERS	SPACING UNIT INTERESTS
N	Atlantic Richfield Company P. O. Box 1610 Midland, TX 79702-1610	25%
N	Louis Dreyfus Natural Gas Corp. 14000 Quail Springs Prkwy., Ste. 600 Oklahoma City, OK 73134	7.98611%
P	Yates Petroleum Corporation 105 So. Fourth St. Artesia, NM 88210	9.02777%
N	Enron Oil & Gas Company P. O. Box 2267 Midland, TX 79702-2267	5.46880%
P	Read & Stevens, Inc. P. O. Box 1518 Roswell, NM 88202	0.78125%
P	Roy G. Barton, Jr., Trustee P. O. Box 978 Hobbs, NM 88240-0978	0.78125%
AP	Marathon Oil Company P. O. Box 552 Midland, TX 79702-0552	50.95482%

Status Legend

N = No Agreement or Participation in Writing

AP = Applicant

P = Participating in Well

BEFORE THE
OIL CONSERVATION COMMISSION
Case No. 11835 Exhibit No. 2
Submitted By:
Marathon Oil Company
Hearing Date: August 21, 1997