

LEASEHOLD OWNERSHIP PLAT

Township 25 North, Range 2 West, NMPM,
Rio Arriba County, New Mexico

	NM - 6392 Mesa Grande, Ltd. 71.25 % Dugan Prod. Corp. 25.0 % Arriba Co., Ltd. 3.75 %																		
	23 NM-6408 <table> <tr> <td>Mesa Grande Ltd.....47.5%</td><td>Clark & Oatman 2.116 %</td></tr> <tr> <td>Arriba Co., Ltd. 2.5%</td><td>Hooper, Kimball & Williams 33.333 %</td></tr> <tr> <td>Mesa Grande Resources, Inc. 26.67 %</td><td>Ibex Partnership... 15.609 %</td></tr> <tr> <td>J.B. Fullerton 23.33 %</td><td>P.C., Ltd. 15.609 %</td></tr> <tr> <td></td><td>Reading & Bates... 33.333 %</td></tr> </table> MGR Hawkeye No. 1 Location <table> <tr> <td>Duer Wagner, Jr. 23.25%</td><td></td></tr> <tr> <td>Duer Wagner, III 1.75%</td><td></td></tr> <tr> <td>Ralph Gilliland 25.00%</td><td></td></tr> <tr> <td>Mtn. Sts. Nat. Gas Corp.</td><td>..... 50.00 %</td></tr> </table> Bruce Bristol, et al E. W. Hatley et ux	Mesa Grande Ltd.....47.5%	Clark & Oatman 2.116 %	Arriba Co., Ltd. 2.5%	Hooper, Kimball & Williams 33.333 %	Mesa Grande Resources, Inc. 26.67 %	Ibex Partnership... 15.609 %	J.B. Fullerton 23.33 %	P.C., Ltd. 15.609 %		Reading & Bates... 33.333 %	Duer Wagner, Jr. 23.25%		Duer Wagner, III 1.75%		Ralph Gilliland 25.00%		Mtn. Sts. Nat. Gas Corp.	 50.00 %
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WELL INTEREST BREAKDOWN

Mesa Grande, Ltd.	47.50000 %
Mesa Grande Resources, Inc.	2.50000 %
Arriba Company, Ltd.	12.50000 %
Dugan Production Corp.	6.66666 %
James B. Fullerton	5.83333 %
Clark & Oatman.	.26450 %
Hooper, Kimball & Williams	4.1666 %
Ibex Partnership.	1.95109 %
P.C., Ltd.	1.95109 %
Reading & Bates Petroleum.	4.16667 %
Duer Wagner, Jr.	2.90625 %
Duer Wagner, III.	.21875 %
Ralph Gilliland.	3.12500 %
Mountain States Natural Gas Corp.	6.25000 %

BEFORE THE
OIL CONSERVATION COMMISSION
Santa Fe, New Mexico

Case No. 8964 Exhibit No. 2
Submitted by Mesa Grande Resources
Hearing Date August 6, 1986

MESA GRANDE RESOURCES, INC.
RIO ARriba COUNTY, NEW MEXICO
New Mexico Oil Conservation Division
Case No. 8964
Exhibit No. 2