

Contract Area:

West-half West-half of (W/2W/2) Section 21-Township 19 South, Range 31 East, N.M.P.M., Eddy County, New Mexico.

Depth Restrictions:

From 2500' subsurface to the base of the Bone Spring formation.

<u>Interest Owners</u>	<u>Unit Net Acres</u>	<u>Unit Working Interest</u>
Cimarex Energy Co. Attn: Land Dept. 600 N. Marienfeld Street, Suite 600 Midland, Texas 79701 Ph: 432.571.7800 Fax: 432.571.7840	64.80000	.40500000
✓ Lynx Petroleum Consultants, Inc. P.O. Box 1208 Hobbs, New Mexico 88211 Ph: (575) 392-6950	14.933056	.09333160
✓ Harvey E. Yates Co 500 N. Main St., Ste. 1 Roswell, New Mexico 88201	9.13361	.05708508
Bass Management Trust 201 Main Street, Ste. 2900 Fort Worth, Texas 76102	8.00000	.05000000
OXY USA 5 Greenway Plaza, Ste. 110 Houston, Texas 77046	6.66667	.04166667
Thru Line, Inc. 201 Main Street, Ste. 2900 Fort Worth, Texas 76102	6.00000	.03750000
Keystone, Inc. 201 Main Street, Ste. 2900 Fort Worth, Texas 76102	6.00000	.03750000
Sid R. Bass, Inc. 201 Main Street, Ste. 2900 Fort Worth, Texas 76102	6.00000	.03750000
Lée M. Bass, Inc. 201 Main Street, Ste. 2900 Fort Worth, Texas 76102	6.00000	.03750000

24.576666
0.15041668

38.6667
0.2416667

8.353333

Case No. 14418

CIMAREX ENERGY
Exhibit # 3

Marbob Energy Corp. P. O. Box 227 Artesia, New Mexico 88211	5.60000	.03500000
Jalapeno Corp. P. O. Box 1608 Albuquerque, New Mexico 87103	3.83906	.023994145
Ben Alexander P. O. Box 1331 Hobbs, New Mexico 88241	3.20000	.02000000
Seven Rivers, Inc. P. O. Box 1598 Carlsbad, New Mexico 88221	3.20000	.02000000
Yates Energy Corp. P. O. Box 2323 Roswell, New Mexico 88202	3.027326	.01892079
Robert Bayless P. O. Box 168 Farmington, NM 87401	2.400000	.01500000
Powder Horn Investments, LLC P. O. Box 2503 Hobbs, New Mexico 88241	1.60000	.01000000
TNK, Inc. P. O. Box 1500 Hobbs, New Mexico 88241	1.60000	.01000000
DASCO Energy Corp. P. O. Box 947 Hobbs, New Mexico 88241	1.60000	.01000000
Watson Truck & Supply, Inc. P. O. Box 10 Hobbs, New Mexico 88241	1.60000	.01000000
Fonay Oil & Gas P. O. Box 1708 Hobbs, New Mexico 88241	.96000	.00600000
EGL Resources P. O. Box 10886 Midland, Texas 79702	.96000	.00600000
Kent Gabel Sudan Feedyard 1 Hwy Mile of Sudan East Sudan, Texas 79371	.80000	.00500000
McVay Drilling Co. P. O. Box 924 Hobbs, New Mexico 88241	.80000	.00500000

Larry R. Scott P. O. Box 1979 Hobbs, NM 88241	.32000	.00200000
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Totals:	160.00	1.00000000
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OIL AND GAS LEASES

Lease LC-063622 based on LC 059004, LC 060439 & LC 029254:

LESSOR: United States of America

LESSEE: C. U. Bay

DATED: April 1, 1948

BURDENS: United States of America-12.5% (RI)
Harvey E. Yates Co., et al-3.0% (ORRI)
Jerry Barnes, et al-8.12498% (ORRI)

DESCRIPTION: INsofar, AND ONLY INsofar, as said lease covers and pertains to the West-half Southwest Quarter (W/2SW/4) of Section 21-T19S-R31E, Eddy County, New Mexico;

Lease NM-346557:

LESSOR: United States of America

LESSEE: Emmett Pitts

DATED: November 1, 1978

BURDENS: United States of America-12.5% (RI)
Earl Pitts, et al-5.0% (ORRI)
Michael Gates, et al-1.25% (ORRI)
Pitch Energy, et al-.95675% (ORRI)

DESCRIPTION: INsofar, AND ONLY INsofar, as said lease covers and pertains to the West-half Northwest Quarter (W/2NW/4) of Section 21-T19S-R31E, Eddy County, New Mexico.