

**EXHIBIT "A" TO JOINT OPERATING AGREEMENT DATED
SEPTEMBER 12, 2002 BETWEEN GREAT WESTERN DRILLING LTD.
OPERATOR AND YATES PETROLEUM CORPORATION ET AL,
NON-OPERATORS**

LANDS SUBJECT TO THIS AGREEMENT:

E/2 Section 34, T15S, R34E, Lea County, New Mexico, NMPM, limited in depth to the interval from the surface to the stratigraphic equivalent of the base of the Atoka-Morrow formation.

PARTIES TO THIS AGREEMENT:

Abo Petroleum Corporation 105 S. Fourth Street Artesia, NM 88210	2.00664060%
Edward N. David 116 W. First Street Roswell, NM 88203	.21402200%
David Petroleum Corp. 116 W. First Street Roswell, NM 88203	9.71099200%
Keith E. McKamey 116 W. First Street Roswell, NM 88203	.10801100%
Micheal A. McMillan 116 W. First Street Roswell, NM 88203	.43004300%
McMillan Production Co., Inc. 116 W. First Street Roswell, NM 88203	3.64037200%
McMillan Ventures LLC 116 W. First Street Roswell, NM 88203	4.58046800%
Myco Industries, Inc. 105 S. First Street Artesia, NM 88210	2.00664060%
William B. Owen 116 W. First Street Roswell, NM 88203	.10801100%
Permian Exploration Corporation 116 W. First Street Roswell, NM 88203	4.11042000%
Yates Drilling Company 105 S. Fourth Street Artesia, NM 88210	2.00664060%
Yates Petroleum Corp. 105 S. Fourth Street Artesia, NM 88210	14.04648920%

**BEFORE THE OIL CONSERVATION
DIVISION**

Santa Fe, New Mexico

Case No. 12943 Exhibit No. 2
Submitted by: Great Western Drilling Company
Hearing Date: October 10, 2002

Great Western Drilling Company P. O. Box 1659 Midland, TX 79702	16.11900000%
Davoil, Inc. P. O. Box 12507 Ft. Worth, TX 76116	8.88100000%
Tom Brown, Inc. P. O. Box 2608 Midland, TX 79702	7.18059500%
David Arrington Oil & Gas, Inc. 1445 Ross Road Dallas, TX 75202	24.85065500%

IDENTIFIED BURDENS ON PRODUCTION:

For purposes of Article III A of the Joint Operating Agreement to which this Exhibit "A" is attached, all burdens not recorded in Lea County, NM, on the date hereof shall be considered to be "Subsequently Created Interests."