

Before the Oil Conservation Division
Exhibit No. 5B
Burlington Resources Oil & Gas Company LP
OCD CASE 14526
Hearing: August 19, 2010

EXHIBIT "A"

Attached to and made a part of that certain Operating Agreement dated **April 1, 2010**, by and between Burlington Resources Oil & Gas Company LP, as Operator, BP America Production Company, Energen Resources Corporation, Shannon Brown, Brady H. Brown, Bert H. Brown, Donald H. Brown, Las Colinas Minerals, L.P., MacLondon Energy, L.P., MHT Properties, L.P., Production Gathering Company L.P., WWR Enterprises, Inc., Marcia Berger Estate, Carolyn Nielsen Sedberry, Roger B. Nielsen, Robert Umbach Cancer Foundation, George W. Umbach, Randolph Briggs, Joann Briggs, Pennies From Heaven, LLC, Cyrene L. Inman, CEEFAM, LLC, William Briggs, Accord Du Lac Partnership, LLLP, and Potenziani Family Partnership, as Non-Operators.

I. LANDS SUBJECT TO OPERATING AGREEMENT:

Township 29 North, Range 8 West, N.M.P.M.
San Juan County, NM

Section 2: **Dakota - N/2 - Containing 326.92 acres, more or less**
 Mesaverde - N/2 - Containing 320.00 acres, more or less

II. RESTRICTIONS, IF ANY, AS TO DEPTHS OR FORMATIONS:

Limited to the Mesaverde and Dakota formations

III. ADDRESSES AND PERCENTAGES OR FRACTIONAL INTERESTS OF PARTIES TO THIS AGREEMENT:

OPERATOR

Burlington Resources Oil & Gas Company LP
PO Box 4289
Farmington, New Mexico 87499-4289

WORKING INTEREST OWNERS	Mesaverde Formation	Dakota Formation
Burlington Resources Oil & Gas Company LP P.O. Box 4289 Farmington, NM 87499-4289	93.1250%	87.2629%
BP America Production Company Attn: San Juan Land Manager P.O. Box 3092 Houston, TX 77253	0.0000%	4.4580%
Energen Resources Corp. 2010 Afton Place Farmington, NM 87401	0.0000%	4.1380%
Las Colinas Minerals, L.P. 125 E. John Carpenter Ste 660 Irving, TX 75062	0.0000%	1.4501%
Shannon Brown DBA Brown Energy PO Box 752 Wichita Fall, TX 76307	1.2500%	0.0000%
Brady H. Brown DBA Brown Energy PO Box 752 Wichita Falls, TX 76307	1.2500%	0.0000%
Bert H. Brown DBA Brown Energy PO Box 752 Wichita Falls, TX 76307	1.2500%	0.0000%
Donald H. Brown DBA Brown Energy PO Box 752 Wichita Falls, TX 76307	3.1250%	0.0000%

MacLondon Energy L.P. PO Box 14230 Odessa, TX 79768	0.0000%	0.3718%
MHT Properties, L.P. 3840 Windsor Ln Dallas, TX 75205	0.0000%	0.0372%
Production Gathering Company, LP 8080 N. Central Expressway, Ste 1090 Dallas, TX 75206	0.0000%	0.1592%
WWR Enterprises 3325 Enterprise Dr. Hobbs, NM 88240	0.0000%	0.1094%
Marcia Berger Estate 3325 Enterprise Dr. Hobbs, NM 88240	0.0000%	0.1094%
Carolyn Nielsen Sedberry c/o Little Oil & Gas (Cheri Whitney) P.O. Box 1258 Farmington, NM 87499	0.0000%	0.2188%
Roger B. Nielson 1200 Danbury Drive Mansfield, TX 76063	0.0000%	0.2188%
Robert W. Umbach Cancer Foundation P.O. Drawer 110 Farmington, NM 87499	0.0000%	0.2388%
George W. Umbach 208 R.H. Carr Road Manchester, TN 37355	0.0000%	0.2388%
Randolph Briggs DBA RHB Enterprises LLC 6729 Academy Rd NE Suite D Albuquerque, NM 87109	0.0000%	0.0547%
Joann Briggs DBA JRB Investments LLC 6729 Academy Rd NE Suite D Albuquerque, NM 87109	0.0000%	0.0547%
Pennies From Heaven, LLC Bank of America (Leonard Kersh) P.O. Box 832407 Dallas, TX 75283-2407	0.0000%	0.2158%
Cyrene L. Inman c/o Bank of America (Leonard Kersh) P.O. Box 832407 Dallas, TX 75283-2407	0.0000%	0.2158%
CEEFAM, LLC Agent: Little Oil & Gas P.O. Box 1258 Farmington, NM 87499	0.0000%	0.1225%
William Briggs 3729 Academy Rd, Ste D Albuquerque, NM 87109	0.0000%	0.1093%
Accord Du Lac Partnership, LLC c/o Frank A. Potenziani, Pres. P.O. Box 676281 Santa Fe, NM 92067-6281	0.0000%	0.2086%

Potenziani Family Partnership P.O. Box 4098 Station A Albuquerque, NM 87196	0.0000%	0.0074%
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