

BURLINGTON RESOURCES

SAN JUAN DIVISION

April 27, 2004

Commissioner of Public Lands (2)
Attn: Mr. Pete Martinez
State of New Mexico
P.O. Box 1148
Santa Fe, NM 87501-1148

RECEIVED

APR 30 2004

OIL CONSERVATION
DIVISION

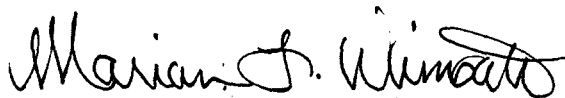
State of New Mexico (2)
Oil Conservation Division
Energy & Minerals Department
Attn: Ms. Lori Wrotenbery
1220 S. Saint Francis Dr.
Santa Fe, NM 87505-4000

RE: Allison Unit
Dakota Participating Area
12th - 18th Expansions Approved
San Juan County, New Mexico
La Plata & Archuleta Counties, Colorado

Enclosed please find a copy of the Bureau of Land Management approval letter for the referenced expansions. Burlington Resources amended the 17th and 18th schedules due to missing ownership under Tract #034. Please replace the schedules mailed on December 2, 2002, with the two amended expansions.

Please contact the undersigned at (505) 326-9860 if there are any questions regarding these amended expansions.

Very truly yours,



Marian L. Wimsatt, CPLTA, CPL
Land Analyst, Inventory Management

MLW:ll
Allison Unit, 4.3
cc: Linda Dean



United States Department of the Interior

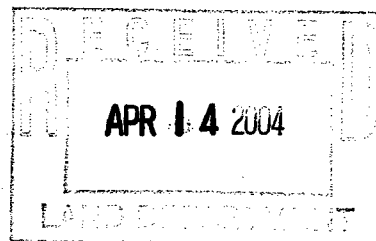
BUREAU OF LAND MANAGEMENT

Farmington Field Office
1235 La Plata Highway, Suite A
Farmington, New Mexico 87401

IN REPLY REFER TO:

Allison Unit DK PA (NMNM78372B)
3180 (07100)

April 7, 2004



Ms. Marian Wimsatt
Burlington Resources Oil and Gas Company LP
PO Box 4289
Farmington, New Mexico 87499-4289

RE: **Allison Unit**
San Juan County, New Mexico
La Plata County, Colorado
Dakota Participating Area
Twelfth Expansion – Effective 12/1/1997
Thirteenth Expansion – Effective 2/1/1998
Fourteenth Expansion – Effective 8/1/1998
Fifteenth Expansion – Effective 2/1/1999
Sixteenth Expansion – Effective 5/1/1999
Seventeenth Expansion – Effective 8/1/1999
Eighteenth Expansion – Effective 12/1/2000

Dear Ms. Wimsatt:

In response to a letter from the Burlington Resources Oil and Gas Company LP dated December 2, 2002 the Farmington Field Office has reviewed the data for the above referenced expansions to the Allison Unit Dakota Participating Area. The following are the expansions with a description of the acreage and wells included in each expansion. These wells were previously determined to be paying wells by this office.

TWELFTH EXPANSION EFFECTIVE 12/1/1997

WELL	DRILLING BLOCK	ACRES	LEASE	COMPLETION DATE
#38M Allison Unit	E½ Sec.17, T32N, R6W	320.00	NMNM04207	11/8/1997

THIRTEENTH EXPANSION EFFECTIVE 2/1/1998

WELL	DRILLING BLOCK	ACRES	LEASE	COMPLETION DATE
#44A Allison Unit	Lots 3,4, E½SW,SE (S½)Sec. 30, T32N, R6W	317.00	Fee	1/8/1998

FOURTEENTH EXPANSION EFFECTIVE 8/1/1998

WELL	DRILLING BLOCK	ACRES	LEASE	COMPLETION DATE
#27 Allison Unit	Lots, 1,2,NE,E½NW (N½) Sec. 30, T32N, R6W	317.42	NMSF081155	7/23/1998

FIFTEENTH EXPANSION EFFECTIVE 2/1/1999

WELL	DRILLING BLOCK	ACRES	LEASE	COMPLETION DATE
#24A Allison Unit	Lots 6,7, E½SW, SE (S½) Sec. 7, T32N, R6W	318.27	Fee	1/27/1999

SIXTEENTH EXPANSION EFFECTIVE 5/1/1999

WELL	DRILLING BLOCK	ACRES	LEASE	COMPLETION DATE
#61 Allison Unit Non-Standard Dedication	Lots 1-5, SENW, S½NE Sec. 7, T32N, R6W Lots 3,4, SWNW Sec. 8, T32N, R6W	308.78	Fee	4/6/1999

SEVENTEENTH EXPANSION EFFECTIVE 8/1/1999

WELL	DRILLING BLOCK	ACRES	LEASE	COMPLETION DATE
#47M Allison Unit Non-Standard Dedication	SWNE, SENW, SW, W½SE, Sec.8, T32N, R6W	320.00	NMNM04207	7/9/1999

EIGHTEENTH EXPANSION EFFECTIVE 12/01/2000

WELL	DRILLING BLOCK	ACRES	LEASE	COMPLETION DATE
#6M Allison Unit	W½ Sec. 16, T32N, R6W	320.00	State	11/03/2000

Approval is hereby granted for the Twelfth, Thirteenth, Fourteenth, Fifteenth, Sixteenth, Seventeenth, and Eighteenth Expansions to the Dakota Participating Area (PA) for the Allison Unit. Please file all production reports for the PA under AFS number 892000752A.

The Twelfth through the Eighteenth Expansions of the Dakota Participating Area resulted in the addition of 2,221.47 acres to the participating area for a total of 10483.64 acres of which ten acres are non-committed.

Copies of this approval letter are being distributed to the appropriate Federal and State agencies and one copy is returned herewith. Please advise all interested parties of the Twelfth through the Eighteenth Expansions of the Allison Unit Dakota Participating Area.

If you have any questions, please contact the undersigned at (505) 599-6355.

Sincerely,

Geneva M. McDougall

Geneva M. McDougall
Legal Instruments Examiner
Petroleum Management Team

cc:

Commissioner of Public Land, Santa Fe, NM
MMS, MS-3133, Denver, CO

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO: LA PLATA, COLORADO: SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078459-B	T-032N R-007W	1874.32		TRACT: 001			18.459587
	SEC. 009 SE/4, E/2 SW/4 (240.00 acres)		ORRI:		0.000000	5.500000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	LOT 1 (19.350000 acres)		CASTLE INC.		0.064819	0.053151	
	LOT 2 (19.380000 acres)		KELLY SUSANNA P		0.010371	0.008504	
	LOT 3 (19.420000 acres)		PHILLIPS JANE		0.010371	0.008505	
	SEC. 010 S/2 (320.00 acres)		CONOCOPHILLIPS COMPANY		0.868080	0.711825	
			KELLY ANDREW JR		0.006806	0.005581	
			KELLY CHARLES		0.006806	0.005581	
	LOT 1 (19.430000 acres)		BP AMERICA PRODUCTION COMPANY		0.265195	0.217460	
	LOT 2 (19.400000 acres)		BURLINGTON RESOURCES O&G CO LP		98.767552	80.989393	
	LOT 3 (19.380000 acres)						
	LOT 4 (19.350000 acres)						
	SEC. 011 N/2 SW/4 (80.00 acres)		TOTAL		100.000000	100.000000	
	LOT 2 (19.600000 acres)						
	LOT 3 (19.540000 acres)						
	LOT 4 (19.470000 acres)						
	SEC. 014 SW/4 NW/4, SW/4 NE/4, S/2 (400.00 acres)						
	SEC. 015 ALL (640.00 acres)						
SF-078483-A	T-032N R-007W	679.31		TRACT: 002			6.690310
	SEC. 011 E/2 SE/4 (80.00 acres)		ORRI:		0.000000	5.499999	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	LOT 1 (19.600000 acres)		CASTLE INC		0.064820	0.053152	
	SEC. 012 W/2 SW/4 (80.00 acres)		KELLY SUSANNA P		0.010370	0.008504	
			PHILLIPS JANE		0.010371	0.008505	
	LOT 4 (19.710000 acres)		CONOCOPHILLIPS COMPANY		0.868080	0.711825	
	SEC. 013 W/2 NW/4 (80.00 acres)		KELLY ANDREW JR		0.006806	0.005581	
			KELLY CHARLES		0.006806	0.005581	
	SEC. 014 E/2 NE/4 (80.00 acres)		BP AMERICA PRODUCTION COMPANY		0.265195	0.217460	
			BURLINGTON RESOURCES O&G CO LP		98.767552	80.989393	

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-080067-A T-032N R-007W							
	SEC. 023 E/2 (320.00 acres)	160.00	TRACT: 003				1.575790
			ORRI:		0.000000	4.499998	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.053805	
			KELLY SUSANNA P		0.010371	0.008606	
			PHILLIPS JANE		0.010371	0.008605	
			CONOCOPHILLIPS COMPANY		0.868080	0.720507	
			KELLY ANDREW JR		0.006806	0.005650	
			KELLY CHARLES		0.006806	0.005650	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.220115	
			BURLINGTON RESOURCES O&G CO LP		98.767551	81.977064	
			TOTAL		100.000000	100.000000	
SF-081155 T-032N R-006W							
		632.99	TRACT: 004				6.234119
			ORRI:		0.000000	4.500000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.053804	
			KELLY SUSANNA P		0.010371	0.008606	
			PHILLIPS JANE		0.010371	0.008605	
			CONOCOPHILLIPS COMPANY		0.868080	0.720508	
			KELLY ANDREW JR		0.006806	0.005650	
			KELLY CHARLES		0.006806	0.005650	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.220114	
			BURLINGTON RESOURCES O&G CO LP		98.767551	81.977063	
			TOTAL		100.000000	100.000000	
NM-01745 T-032N R-007W							
		80.00	TRACT: 005				0.787895
			ORRI:		0.000000	0.000000	

RUN DATE 05/28/03
 RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
 THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
 ALLISON UNIT AREA
 ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
 EFFECTIVE 08/01/1999

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
NM-04206	SEC. 025 S/2 NE/4 (80.00 acres)	160.00	ROYALTY:				
			WORKING INTEREST:				
			CASTLE INC				
			KELLY SUSANNA P				
			PHILLIPS JANE				
			CONOCOPHILLIPS COMPANY				
			KELLY ANDREW JR				
			KELLY CHARLES				
			BP AMERICA PRODUCTION COMPANY				
			BURLINGTON RESOURCES O&G CO LP				
			TOTAL				
			TRACT: 006				
			ORRI:				
			ROYALTY:				
			WORKING INTEREST:				
NM-04207	SEC. 023 NW/4 (160.00 acres)	919.05	CASTLE INC				
			KELLY SUSANNA P				
			PHILLIPS JANE				
			CONOCOPHILLIPS COMPANY				
			KELLY ANDREW JR				
			KELLY CHARLES				
			BP AMERICA PRODUCTION COMPANY				
			BURLINGTON RESOURCES O&G CO LP				
			TOTAL				
			TRACT: 007				
			ORRI:				
			ROYALTY:				
			WORKING INTEREST:				
			CASTLE INC				
			KELLY SUSANNA P				
			PHILLIPS JANE				

RUN DATE 05/28/03
 RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
 THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
 ALLISON UNIT AREA
 ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
 EFFECTIVE 08/01/1999

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
I-22-2792	SEC. 017 E/2 W/2, SW/4 SW/4, E/2 (520.00 acres)	32.29	CONOCOPHILLIPS COMPANY	TRACT: 008	0.868080	0.711826	0.318014
	KELLY ANDREW JR				0.006806	0.005581	
	SEC. 018 S/2 SE/4 (80.00 acres)		KELLY CHARLES		0.006806	0.005581	
	SEC. 030 NW/4 SE/4 (40.00 acres)		BP AMERICA PRODUCTION COMPANY		0.265195	0.217460	
			BURLINGTON RESOURCES O&G CO LP		98.767551	80.989391	
	TOTAL				100.000000	100.000000	
	TRACT: 008						
	ORRI:				0.000000	0.000000	
	ROYALTY:				0.000000	12.500000	
	WORKING INTEREST:						
E-503-14	SEC. 019 (32.29 acres) LOT 6 (32.290000 acres) Tract Remarks: (COLORADO)	320.00	CASTLE INC	TRACT: 009	0.064821	0.056718	3.151579
			KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010372	0.009076	
			CONOCOPHILLIPS COMPANY		0.868079	0.759569	
			KELLY ANDREW JR		0.006806	0.005955	
			KELLY CHARLES		0.006805	0.005954	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232047	
			BURLINGTON RESOURCES O&G CO LP		98.767550	86.421606	
	TOTAL				100.000000	100.000000	
	TRACT: 009						
E-503-14	SEC. 016 E/2 (320.00 acres)	320.00	ORRI:	TRACT: 009	0.000000	11.937499	3.151579
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064821	0.048979	
			KELLY SUSANNA P		0.010371	0.007833	
			PHILLIPS JANE		0.010371	0.007836	
			CONOCOPHILLIPS COMPANY		0.868079	0.655943	
			KELLY ANDREW JR		0.006806	0.005148	
			KELLY CHARLES		0.006807	0.005149	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.200385	
			BURLINGTON RESOURCES O&G CO LP		98.767550	74.631228	

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
JOSE A ABEYTA-T-032N R-006W							
	SEC. 019 E/2 NE/4 (80.00 acres)	80.00		TRACT: 011			0.787895
Tract Remarks: (COLORADO)							
			ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.499996	
			WORKING INTEREST:				
			CASTLE INC		0.064821	0.056719	
			KELLY SUSANNA P		0.010371	0.009072	
			PHILLIPS JANE		0.010372	0.009073	
			CONOCOPHILLIPS COMPANY		0.868079	0.759572	
			KELLY ANDREW JR		0.006806	0.005954	
			KELLY CHARLES		0.006805	0.005953	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232048	
			BURLINGTON RESOURCES O&G CO LP		98.767550	86.421613	
			TOTAL		100.000000	100.000000	
JOSE A ABEYTA-T-032N R-006W							
	SEC. 020 (acres)	70.00		TRACT: 012			0.689408
70 acres, Exception:							
	N/2 NW/4 ACTUAL TOTAL ACRES		ORRI:		0.000000	0.000000	
	IS 80.000000. 10 ACRES (BURTON		ROYALTY:		0.000000	12.499996	
	C. DUNN) IS UNLEASED AND UNCOMMITTED		WORKING INTEREST:				
	TO UNIT. (COLORADO)		CASTLE INC		0.064820	0.056718	
			KELLY SUSANNA P		0.010372	0.009073	
			PHILLIPS JANE		0.010371	0.009072	
			CONOCOPHILLIPS COMPANY		0.868079	0.759572	
			KELLY ANDREW JR		0.006806	0.005954	
			KELLY CHARLES		0.006805	0.005953	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232048	
			BURLINGTON RESOURCES O&G CO LP		98.767551	86.421614	
			TOTAL		100.000000	100.000000	

JOSE A ABEYTA-T-032N R-006W

10.00

TRACT: 012A

0.000000

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SEC. 020	(acres)		ORRI:		0.000000	0.000000	
10 acres, Exception:			ROYALTY:		0.000000	12.500000	
PORTION OF	N/2		WORKING INTEREST:				
NW/4			DUNN BURTON C ESTATE		100.000000	87.500000	
TOTAL					100.000000	100.000000	

WELLS POLLOCT-032N R-006W

152.21

TRACT: 013

1.499068

SEC. 020 NW/4 NE/4, E/2 NE/4
(120.00 acres)
LOT 1 (32.210000 acres)
Tract Remarks:
(COLORADO)

ORRI:	0.000000	0.000000
ROYALTY:	0.000000	12.499999
WORKING INTEREST:		
CASTLE INC	0.064820	0.056718
KELLY SUSANNA P	0.010372	0.009076
PHILLIPS JANE	0.010371	0.009075
CONOCOPHILLIPS COMPANY	0.868079	0.759567
KELLY ANDREW JR	0.006806	0.005956
KELLY CHARLES	0.006805	0.005955
BP AMERICA PRODUCTION COMPANY	0.265196	0.232048
BURLINGTON RESOURCES O&G CO LP	98.767551	86.421606
TOTAL	100.000000	100.000000

JOE C LOPEZ, ET-032N R-006W

160.00

TRACT: 014

1.575790

SEC. 019 NW/4 NE/4
(40.00 acres)
SEC. 020 S/2 NW/4, SW/4 NE/4
(120.00 acres)
Tract Remarks:
(COLORADO)

ORRI:	0.000000	0.000000
ROYALTY:	0.000000	12.499992
WORKING INTEREST:		
CASTLE INC	0.064819	0.056713
KELLY SUSANNA P	0.010371	0.009071
PHILLIPS JANE	0.010372	0.009073
CONOCOPHILLIPS COMPANY	0.868079	0.759562
KELLY ANDREW JR	0.006806	0.005956
KELLY CHARLES	0.006806	0.005956
BP AMERICA PRODUCTION COMPANY	0.265196	0.232051
BURLINGTON RESOURCES O&G CO LP	98.767551	86.421626
TOTAL	100.000000	100.000000

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO: LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
LUSIANA HERRIT-032N R-007W							
		160.00		TRACT: 017			1.575790
	SEC. 023 E/2 NE/4 (80.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 024 S/2 NW/4 (80.00 acres)		WORKING INTEREST:				
			CASTLE INC		0.064821	0.056718	
			KELLY SUSANNA P		0.010371	0.009072	
			PHILLIPS JANE		0.010371	0.009072	
			CONOCOPHILLIPS COMPANY		0.868079	0.759575	
			KELLY ANDREW JR		0.006806	0.005952	
			KELLY CHARLES		0.006808	0.005954	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767548	86.421611	
			TOTAL		100.000000	100.000000	
VERNON R SNO T-032N R-006W							
		64.48		TRACT: 018			0.635043
	SEC. 020 (0.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.499999	
	Tract Remarks: (COLORADO)		WORKING INTEREST:				
			CASTLE INC		0.064820	0.056719	
			KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868079	0.759569	
			KELLY ANDREW JR		0.006805	0.005954	
			KELLY CHARLES		0.006806	0.005955	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421608	
			TOTAL		100.000000	100.000000	

VICTORIANO TFT-032N R-007W 80.00 TRACT: 019 0.787895

SEC. 024 N/2 NW/4 0.000000 0.000000 12.499999

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO: LA PLATA, COLORADO: SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999
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892000752A

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	(80.00 acres)		WORKING INTEREST:				
	Tract Remarks:		CASTLE INC		0.064820	0.056717	
	(COLORADO)		KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868079	0.759569	
			KELLY ANDREW JR		0.006805	0.005955	
			KELLY CHARLES		0.006806	0.005956	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232047	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421607	
	TOTAL				100.000000	100.000000	
CHARLES FRANT-032N R-006W		298.39		TRACT: 020			2.938749
	SEC. 019 E/2 NW/4, SW/4 NE/4		ORRI:		0.000000	0.000000	
	(120.00 acres)		ROYALTY:		0.000000	12.499996	
			WORKING INTEREST:				
	LOT 1 (40.390000 acres)		CASTLE INC		0.064820	0.056719	
	LOT 2 (40.480000 acres)		KELLY SUSANNA P		0.010371	0.009076	
	LOT 3 (32.840000 acres)		PHILLIPS JANE		0.010371	0.009076	
	LOT 4 (32.360000 acres)		CONOCOPHILLIPS COMPANY		0.868079	0.759566	
	LOT 5 (32.320000 acres)		KELLY ANDREW JR		0.006806	0.005959	
	Tract Remarks:		KELLY CHARLES		0.006805	0.005958	
	(COLORADO)		BP AMERICA PRODUCTION COMPANY		0.265196	0.232049	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421601	
	TOTAL				100.000000	100.000000	
HANS ASPAAS, T-032N R-006W		387.23		TRACT: 026			3.813706
	SEC. 020 (32.27 acres)		ORRI:		0.000000	0.000000	
	LOT 4 (32.270000 acres)		ROYALTY:		0.000000	12.500001	
	T-032N R-007W		WORKING INTEREST:				
			CASTLE INC		0.064819	0.056718	
			KELLY SUSANNA P		0.010372	0.009075	
			PHILLIPS JANE		0.010371	0.009074	
			CONOCOPHILLIPS COMPANY		0.868079	0.759566	

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO: LA PLATA, COLORADO: SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SEC. 024 NE/4 (160.00 acres)			KELLY ANDREW JR		0.006805	0.005952	
LOT 1 (38.480000 acres)			KELLY CHARLES		0.006806	0.005954	
LOT 2 (38.720000 acres)			BP AMERICA PRODUCTION COMPANY		0.265196	0.232052	
LOT 3 (38.960000 acres)			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421608	
LOT 4 (39.200000 acres)							
	Tract Remarks: (COLORADO)						
			TOTAL		100.000000	100.000000	
							3.151579
TIRZAH SMOUSIT-032N R-006W		320.00		TRACT: 027			
			ORRI:		0.000000	0.000000	
SEC. 007 S/2 SE/4 (80.00 acres)			ROYALTY:		0.000000	12.499996	
			WORKING INTEREST:				
SEC. 008 SW/4 SW/4 (40.00 acres)			CASTLE INC		0.064820	0.056716	
			KELLY SUSANNA P		0.010371	0.009076	
SEC. 017 W/2 NW/4, NW/4 SW/4 (120.00 acres)			PHILLIPS JANE		0.010372	0.009076	
			CONOCOPHILLIPS COMPANY		0.868078	0.759566	
SEC. 018 N/2 NE/4 (80.00 acres)			KELLY ANDREW JR		0.006806	0.005955	
			KELLY CHARLES		0.006805	0.005953	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232050	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421612	
			TOTAL		100.000000	100.000000	
FIRST NATIIONA T-032N R-006W		318.57		TRACT: 029			
			ORRI:		0.000000	0.000000	
SEC. 007 SE/4 SW/4 (40.00 acres)			ROYALTY:		0.000000	16.666667	
			WORKING INTEREST:				
LOT 7 (39.220000 acres)			CASTLE INC		0.064820	0.054017	
SEC. 018 NE/4 NW/4 (40.00 acres)			KELLY SUSANNA P		0.010371	0.008642	
			PHILLIPS JANE		0.010370	0.008641	
LOT 1 (39.350000 acres)			CONOCOPHILLIPS COMPANY		0.868080	0.723400	
T-032N R-007W			KELLY ANDREW JR		0.006806	0.005672	
							3.137496

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SEC. 013 NE/4 (160.00 acres)			KELLY CHARLES BP AMERICA PRODUCTION COMPANY BURLINGTON RESOURCES O&G CO LP		0.006806 0.265196 98.767551	0.005672 0.220997 82.306292	
	TOTAL				100.000000	100.000000	
A H LONG, ET A T-032N R-006W		688.07		TRACT: 030			6.776585
SEC. 007 SE/4 NW/4, SW/4 NE/4 (80.00 acres)			ORRI: ROYALTY: WORKING INTEREST: CASTLE INC KELLY SUSANNA P PHILLIPS JANE CONOCOPHILLIPS COMPANY KELLY ANDREW JR KELLY CHARLES BP AMERICA PRODUCTION COMPANY BURLINGTON RESOURCES O&G CO LP		0.000000 0.000000 0.064820 0.010371 0.010371 0.868078 0.006806 0.006806 0.265196 98.767552	0.000000 0.056719 0.009076 0.009076 0.759567 0.005956 0.005956 0.232044 86.421608	
LOT 1 (18.520000 acres) LOT 2 (18.370000 acres) LOT 3 (18.220000 acres) LOT 4 (17.480000 acres) LOT 5 (38.880000 acres)							
SEC. 008 SW/4 NW/4, SE/4 NW/4, NE/4 SW/4, NW/4 SE/4 (160.00 acres)							
LOT 3 (18.680000 acres) LOT 4 (18.630000 acres) T-032N R-007W							
SEC. 012 E/2 SW/4, SE/4 (240.00 acres)							
LOT 1 (19.790000 acres) LOT 2 (19.760000 acres) LOT 3 (19.740000 acres)							
A H LONG, ET A T-032N R-006W		40.00		TRACT: 030A			0.393947
SEC. 007 SE/4 NE/4 (40.00 acres)			ORRI: ROYALTY: WORKING INTEREST: CASTLE INC KELLY SUSANNA P PHILLIPS JANE		0.000000 0.000000 0.064820 0.010371 0.010371	0.000000 0.056717 0.009075 0.009075	

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
			CONOCOPHILLIPS COMPANY		0.868080	0.759568	
			KELLY ANDREW JR		0.006806	0.005956	
			KELLY CHARLES		0.006806	0.005956	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.232045	
			BURLINGTON RESOURCES O&G CO LP		98.767551	86.421608	
			TOTAL		100.000000	100.000000	
	WILLIS MARTIN, T-032N R-007W	320.00		TRACT: 031			3.151579
	SEC. 013 W/2 SE/4, SW/4, E/2 NW/4 (320.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.056718	
			KELLY SUSANNA P		0.010371	0.009076	
			PHILLIPS JANE		0.010372	0.009077	
			CONOCOPHILLIPS COMPANY		0.868078	0.759567	
			KELLY ANDREW JR		0.006807	0.005959	
			KELLY CHARLES		0.006807	0.005959	
			BP AMERICA PRODUCTION COMPANY		0.265197	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767548	86.421598	
			TOTAL		100.000000	100.000000	
	LOIS SCOFIELD T-032N R-006W	40.00		TRACT: 034			0.393947
	SEC. 008 SW/4 NE/4 (40.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064819	0.056717	
			KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868080	0.759570	
			KELLY ANDREW JR		0.006806	0.005955	
			KELLY CHARLES		0.006806	0.005955	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421607	

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO: LA PLATA, COLORADO: SAN JUAN, NEW MEXICO
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
ETHEL CHATFIELD-032N R-007W							
SEC. 024 S/2 (320.00 acres)		320.00	TRACT: 036				3.151579
ORRI:					0.000000	0.000000	
ROYALTY:					0.000000	12.499998	
WORKING INTEREST:							
CASTLE INC					0.064820	0.056718	
KELLY SUSANNA P					0.010371	0.009075	
PHILLIPS JANE					0.010372	0.009076	
CONOCOPHILLIPS COMPANY					0.868078	0.759568	
KELLY ANDREW JR					0.006805	0.005953	
KELLY CHARLES					0.006806	0.005954	
BP AMERICA PRODUCTION COMPANY					0.265196	0.232046	
BURLINGTON RESOURCES O&G CO LP					98.767552	86.421612	
TOTAL					100.000000	100.000000	
ADA B MCCRIST-032N R-006W							
SEC. 018 SE/4 NW/4, NE/4 SW/4, S/2 NE/4, N/2 SE/4 (240.00 acres) LOT 2 (39.420000 acres) LOT 3 (39.490000 acres)		318.91	TRACT: 037				3.140844
ORRI:					0.000000	0.000000	
ROYALTY:					0.000000	12.499999	
WORKING INTEREST:							
CASTLE INC					0.064820	0.056718	
KELLY SUSANNA P					0.010371	0.009074	
PHILLIPS JANE					0.010372	0.009074	
CONOCOPHILLIPS COMPANY					0.868078	0.759565	
KELLY ANDREW JR					0.006805	0.005951	
KELLY CHARLES					0.006806	0.005953	
BP AMERICA PRODUCTION COMPANY					0.265196	0.232051	
BURLINGTON RESOURCES O&G CO LP					98.767552	86.421615	
TOTAL					100.000000	100.000000	

BRIGIDA S ULIB T-032N R-007W

240.00

ORRI:

TRACT: 038

0.000000

0.000000

2.363684

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SEC. 025	N/2 NE/4, NW/4 (240.00 acres)		ROYALTY:		0.000000	12.500000	
	WORKING INTEREST:						
	CASTLE INC				0.064819	0.056718	
	KELLY SUSANNA P				0.010371	0.009075	
	PHILLIPS JANE				0.010372	0.009076	
	CONOCOPHILLIPS COMPANY				0.868079	0.759569	
	KELLY ANDREW JR				0.006805	0.005955	
	KELLY CHARLES				0.006806	0.005956	
	BP AMERICA PRODUCTION COMPANY				0.265196	0.232046	
	BURLINGTON RESOURCES O&G CO LP				98.767552	86.421605	
	TOTAL				100.000000	100.000000	
J P DUNN INV C-T-032N R-006W		240.00		TRACT: 041			2.363684
SEC. 018	SE/4 SW/4 (40.00 acres)		ORRI:		0.000000	0.000000	
	ROYALTY:				0.000000	12.500000	
	WORKING INTEREST:						
	CASTLE INC				0.064821	0.056718	
	KELLY SUSANNA P				0.010371	0.009075	
	PHILLIPS JANE				0.010372	0.009076	
	CONOCOPHILLIPS COMPANY				0.868079	0.759568	
	KELLY ANDREW JR				0.006805	0.005954	
	KELLY CHARLES				0.006806	0.005955	
	BP AMERICA PRODUCTION COMPANY				0.265196	0.232047	
	BURLINGTON RESOURCES O&G CO LP				98.767550	86.421607	
	TOTAL				100.000000	100.000000	
J P DUNN INV C-T-032N R-006W		80.00		TRACT: 041A			0.787895
SEC. 019	E/2 NE/4 (80.00 acres)		ORRI:		0.000000	10.937500	
	ROYALTY:				0.000000	12.500000	
	WORKING INTEREST:						
	CASTLE INC				0.064820	0.049627	
	KELLY SUSANNA P				0.010371	0.007941	
	PHILLIPS JANE				0.010371	0.007941	

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO: LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
			CONOCOPHILLIPS COMPANY		0.868081	0.664623	
			KELLY ANDREW JR		0.006806	0.005211	
			KELLY CHARLES		0.006807	0.005212	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.203040	
			BURLINGTON RESOURCES O&G CO LP		98.767549	75.618905	
			TOTAL		100.000000	100.000000	
ROSE E REA, ETT-032N R-006W		319.06		TRACT: 042			3.142321
	SEC. 018 (39.56 acres)		ORRI:		0.000000	0.000000	
	LOT 4 (39.560000 acres)		ROYALTY:		0.000000	12.499997	
	SEC. 019 (39.50 acres)		WORKING INTEREST:				
	LOT 1 (39.500000 acres)		CASTLE INC		0.064820	0.056714	
	T-032N R-007W		KELLY SUSANNA P		0.010371	0.009073	
			PHILLIPS JANE		0.010372	0.009074	
			CONOCOPHILLIPS COMPANY		0.868079	0.759575	
			KELLY ANDREW JR		0.006805	0.005956	
	SEC. 013 E/2 SE/4 (80.00 acres)		KELLY CHARLES		0.006806	0.005957	
	SEC. 024 NE/4 (160.00 acres)		BP AMERICA PRODUCTION COMPANY		0.265196	0.232045	
			BURLINGTON RESOURCES O&G CO LP		98.767551	86.421609	
			TOTAL		100.000000	100.000000	
THOMAS B MILL T-032N R-006W		120.00		TRACT: 043			1.181842
	SEC. 030 E/2 SE/4, SW/4 SE/4 (120.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.056717	
			KELLY SUSANNA F		0.010371	0.009075	
			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868080	0.759570	
			KELLY ANDREW JR		0.006806	0.005955	
			KELLY CHARLES		0.006806	0.005955	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767551	86.421607	

RUN DATE 05/28/03
RUN TIME 13:52:18

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO: LA PLATA, COLORADO: SAN JUAN, NEW MEXICO
EFFECTIVE 08/01/1999

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
N H MACKEY, E T-032N R-007W							
		320.00	TRACT: 044				
SEC. 011 W/2 SE/4, S/2 SW/4 (160.00 acres)							
SEC. 014 N/2 NW/4, NW/4 NE/4, SE/4 NW/ (160.00 acres)							
ORRI:					0.000000	0.000000	3.151579
ROYALTY:					0.000000	12.499999	
WORKING INTEREST:							
CASTLE INC					0.064820	0.056717	
KELLY SUSANNA P					0.010370	0.009075	
PHILLIPS JANE					0.010370	0.009073	
CONOCOPHILLIPS COMPANY					0.868081	0.759572	
KELLY ANDREW JR					0.006806	0.005957	
KELLY CHARLES					0.006806	0.005955	
BP AMERICA PRODUCTION COMPANY					0.265195	0.232047	
BURLINGTON RESOURCES O&G CO LP					98.767552	86.421605	
TOTAL					100.000000	100.000000	
ROSE G MARTIN T-032N R-006W							
		158.76	TRACT: 046				
SEC. 019 SE/4 SW/4 (40.00 acres)							
SEC. 030 NE/4 NW/4, NW/4 NE/4 (80.00 acres)							
LOT 1 (38.760000 acres)							
ORRI:					0.000000	0.000000	1.563577
ROYALTY:					0.000000	12.500000	
WORKING INTEREST:							
CASTLE INC					0.064819	0.056718	
KELLY SUSANNA P					0.010371	0.009074	
PHILLIPS JANE					0.010371	0.009074	
CONOCOPHILLIPS COMPANY					0.868079	0.759567	
KELLY ANDREW JR					0.006806	0.005957	
KELLY CHARLES					0.006806	0.005957	
BP AMERICA PRODUCTION COMPANY					0.265196	0.232046	
BURLINGTON RESOURCES O&G CO LP					98.767552	86.421607	
TOTAL					100.000000	100.000000	

THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

TOWNSHIP 032N, RANGE 006W

TOWNSHIP 032N, RANGE 006W

SEC. 007 SE/4 NE/4

SEC. 020

SEC. 007 SE/4 NW/4, SW/4 NE/4

Exception: PORTION OF N/2 NW/4

LOT: 1 (18.520000 acres)

LOT: 2 (18.370000 acres)

LOT: 3 (18.220000 acres)

LOT: 4 (17.480000 acres)

LOT: 5 (38.880000 acres)

SEC. 007 S/2 SE/4

SEC. 007 SE/4 SW/4

SEC. 007 NE/4 SW/4, N/2 SE/4

LOT: 6 (39.050000 acres)

SEC. 008 SW/4 NE/4

SEC. 008 SW/4 NW/4, SE/4 NW/4, NE/4 SW/4, NW/4 SE/4

LOT: 3 (18.680000 acres)

LOT: 4 (18.630000 acres)

SEC. 008 SW/4 SW/4

SEC. 008 NW/4 SW/4, SE/4 SW/4, SW/4 SE/4

SEC. 017 E/2 W/2, SW/4 SW/4, E/2

SEC. 017 W/2 NW/4, NW/4 SW/4

SEC. 018 NE/4 NW/4

LOT: 1 (39.350000 acres)

SEC. 018 SE/4 NW/4, NE/4 SW/4, S/2 NE/4, N/2 SE/4

LOT: 2 (39.420000 acres)

LOT: 3 (39.490000 acres)

SEC. 018 SE/4 SW/4

SEC. 018 S/2 SE/4

SEC. 018 N/2 NE/4

SEC. 018

LOT: 4 (39.560000 acres)

SEC. 019 NE/4 SW/4, S/2 SE/4, NE/4 SE/4

LOT: 2 (39.300000 acres)

LOT: 3 (39.110000 acres)

LOT: 4 (38.920000 acres)

SEC. 019

SEC. 019 E/2 NE/4

SEC. 019 NW/4 NE/4

SEC. 019 E/2 NW/4, SW/4 NE/4

LOT: 1 (40.390000 acres)

LOT: 2 (40.480000 acres)

LOT: 3 (32.840000 acres)

LOT: 4 (32.360000 acres)

THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

LOT: 5 (32.320000 acres)

SEC. 019 E/2 NE/4

SEC. 019 SE/4 SW/4

SEC. 019 E/2 NW/4, NW/4 SE/4, W/2 NE/4

SEC. 019

LOT: 1 (39.500000 acres)

SEC. 020

Exception: N/2 NW/4 ACTUAL TOTAL ACRES IS 80.000000.

10 ACRES (BURTON C. DUNN) IS UNLEASED AND UNCOMMITTED
TO UNIT (COLORADO)

SEC. 020 NW/4 NE/4, E/2 NE/4

LOT: 1 (32.210000 acres)

SEC. 020

SEC. 020

LOT: 4 (32.270000 acres)

SEC. 020 S/2 NW/4, SW/4 NE/4

SEC. 030 E/2 SW/4, SE/4 NW/4, S/2 NE/4, NE/4 NE/4

LOT: 2 (38.660000 acres)

LOT: 3 (38.550000 acres)

LOT: 4 (38.450000 acres)

SEC. 030 E/2 SE/4, SW/4 SE/4

SEC. 030 NE/4 NW/4, NW/4 NE/4

LOT: 1 (38.760000 acres)

SEC. 030 NW/4 SE/4

TOWNSHIP 032N, RANGE 007W

SEC. 009 SE/4, E/2 SW/4

LOT: 1 (19.350000 acres)

LOT: 2 (19.380000 acres)

LOT: 3 (19.420000 acres)

SEC. 010 S/2

LOT: 1 (19.430000 acres)

LOT: 2 (19.400000 acres)

LOT: 3 (19.380000 acres)

LOT: 4 (19.350000 acres)

SEC. 011 W/2 SE/4, S/2 SW/4

SEC. 011 E/2 SE/4

LOT: 1 (19.600000 acres)

SEC. 011 N/2 SW/4

LOT: 2 (19.600000 acres)

LOT: 3 (19.540000 acres)

LOT: 4 (19.470000 acres)

SEC. 012 E/2 SW/4, SE/4

LOT: 1 (19.790000 acres)

LOT: 2 (19.760000 acres)

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

THE 017 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

LOT: 3 (19,740,000 acres)	
SEC. 012 W/2 SW/4	
LOT: 4 (19,710,000 acres)	
SEC. 013 W/2 SE/4, SW/4, E/2 NW/4	
SEC. 013 NE/4	
SEC. 013 W/2 NW/4	
SEC. 013 E/2 SE/4	
SEC. 014 SW/4 NW/4, SW/4 NE/4, S/2	
SEC. 014 E/2 NE/4	
SEC. 014 N/2 NW/4, NW/4 NE/4, SE/4 NW/4	
SEC. 015 ALL	
SEC. 016 E/2	
SEC. 023 NW/4	
SEC. 023 E/2 NE/4	
SEC. 023	
LOT: 1 (39,600,000 acres)	
SEC. 023 E/2	
SEC. 024 NW/4	
SEC. 024 S/2 NW/4	
SEC. 024 N/2 NW/4	
SEC. 024 S/2	
SEC. 024 NE/4	
SEC. 024 NE/4	
LOT: 1 (38,480,000 acres)	
LOT: 2 (38,720,000 acres)	
LOT: 3 (38,960,000 acres)	
LOT: 4 (39,200,000 acres)	
SEC. 025 S/2 NE/4	
SEC. 025 N/2 NE/4, NW/4	
TOTAL ACRES COMMITTED: 10153.64	
TOTAL NUMBER OF ACRES IN PARTICIPATING AREA:	10163.64
EFFECTIVE DATE: 08/01/99	
	TOTAL ACRES NON-COMMITTED: 10.00

RUN DATE 03/24/04
RUN TIME 15:12:21

BURLINGTON RESOURCES O&G CO
THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 12/01/2000

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078459-B	T-032N R-007W	1874.32		TRACT: 001			17.89593
	SEC. 009 SE/4, E/2 SW/4 (240.00 acres)		ORRI:		0.000000	5.500000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	LOT 1 (19.350000 acres)		CASTLE INC		0.084819	0.053151	
	LOT 2 (19.380000 acres)		KELLY SUSANNA P		0.010371	0.008504	
	LOT 3 (19.420000 acres)		PHILLIPS JANE		0.010371	0.008505	
	SEC. 010 S/2 (320.00 acres)		CONOCOPHILLIPS COMPANY		0.868080	0.711825	
	LOT 1 (19.430000 acres)		KELLY ANDREW JR		0.006806	0.005581	
	LOT 2 (19.400000 acres)		KELLY CHARLES		0.006806	0.005581	
	LOT 3 (19.380000 acres)		BP AMERICA PRODUCTION COMPANY		0.265195	0.217460	
	LOT 4 (19.350000 acres)		BURLINGTON RESOURCES O&G CO LP		98.767552	80.989393	
	SEC. 011 N/2 SW/4 (80.00 acres)		TOTAL		100.000000	100.000000	
SF-078483-A	T-032N R-007W	679.31		TRACT: 002			6.485902
	SEC. 011 E/2 SE/4 (80.00 acres)		ORRI:		0.000000	5.499999	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	LOT 1 (19.600000 acres)		CASTLE INC		0.064820	0.053152	
	SEC. 012 W/2 SW/4 (80.00 acres)		KELLY SUSANNA P		0.010370	0.008504	
	LOT 4 (19.710000 acres)		PHILLIPS JANE		0.010371	0.008505	
	SEC. 013 W/2 NW/4 (80.00 acres)		CONOCOPHILLIPS COMPANY		0.868080	0.711825	
			KELLY ANDREW JR		0.006806	0.005581	
	SEC. 014 E/2 NE/4 (80.00 acres)		KELLY CHARLES		0.006806	0.005581	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.217460	
			BURLINGTON RESOURCES O&G CO LP		98.767552	80.989393	

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BURLINGTON RESOURCES O&G CO
THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SEC. 023 E/2							
	(320.00 acres)		TOTAL		100.000000	100.000000	
SF-080067-A	T-032N R-007W	160.00	TRACT: 003				1.527645
	SEC. 024 NW/4		ORRI:		0.000000	4.499998	
	(160.00 acres)		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.053805	
			KELLY SUSANNA P		0.010371	0.008606	
			PHILLIPS JANE		0.010371	0.008605	
			CONOCOPHILLIPS COMPANY		0.868080	0.720507	
			KELLY ANDREW JR		0.006806	0.005650	
			KELLY CHARLES		0.006806	0.005650	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.220115	
			BURLINGTON RESOURCES O&G CO LP		98.767551	81.977064	
			TOTAL		100.000000	100.000000	
SF-081155	T-032N R-006W	632.99	TRACT: 004				6.043649
	SEC. 019 NE/4 SW/4, S/2 SE/4, NE/4 SE/		ORRI:		0.000000	4.500000	
	(160.00 acres)		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.053804	
			KELLY SUSANNA P		0.010371	0.008606	
			PHILLIPS JANE		0.010371	0.008605	
			CONOCOPHILLIPS COMPANY		0.868080	0.720508	
			KELLY ANDREW JR		0.006806	0.005650	
			KELLY CHARLES		0.006806	0.005650	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.220114	
			BURLINGTON RESOURCES O&G CO LP		98.767551	81.977063	
			TOTAL		100.000000	100.000000	
NM-01745	T-032N R-007W	80.00	TRACT: 005				0.763822
			ORRI:		0.000000	0.000000	

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THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
 ALLISON UNIT AREA
 ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
NM-04206	SEC. 025 S/2 NE/4 (80.00 acres)	160.00	ROYALTY:				
			WORKING INTEREST:				
			CASTLE INC				
			KELLY SUSANNA P				
			PHILLIPS JANE				
			CONOCOPHILLIPS COMPANY				
			KELLY ANDREW JR				
			KELLY CHARLES				
			BP AMERICA PRODUCTION COMPANY				
			BURLINGTON RESOURCES O&G CO LP				
			TOTAL				
			TRACT: 006				
			ORRI:				
			ROYALTY:				
			WORKING INTEREST:				
NM-04207	SEC. 023 NW/4 (160.00 acres)	919.05	CASTLE INC				
			KELLY SUSANNA P				
			PHILLIPS JANE				
			CONOCOPHILLIPS COMPANY				
			KELLY ANDREW JR				
			KELLY CHARLES				
			BP AMERICA PRODUCTION COMPANY				
			BURLINGTON RESOURCES O&G CO LP				
			TOTAL				
			TRACT: 007				
			ORRI:				
			ROYALTY:				
			WORKING INTEREST:				
			CASTLE INC				
			KELLY SUSANNA P				
			PHILLIPS JANE				

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BURLINGTON RESOURCES O&G CO
 THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
 ALLISON UNIT AREA
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
I-22-2792	SEC. 017 E/2 W/2, SW/4 SW/4, E/2 (520.00 acres)	32.29	CONOCOPHILLIPS COMPANY	TRACT: 008	0.868080	0.71826	0.308298
	SEC. 018 S/2 SE/4 (80.00 acres)		KELLY ANDREW JR		0.006806	0.005581	
	SEC. 030 NW/4 SE/4 (40.00 acres)		KELLY CHARLES		0.006806	0.005581	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.217460	
			BURLINGTON RESOURCES O&G CO LP		98.767551	80.989391	
	TOTAL				100.000000	100.000000	
E-503-14	SEC. 019 (32.29 acres) LOT 6 (32.290000 acres) Tract Remarks: (COLORADO)	320.00	ORRI:	TRACT: 009	0.000000	0.000000	3.055289
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064821	0.048979	
			KELLY SUSANNA P		0.010371	0.007833	
	SEC. 016 E/2 (320.00 acres)		PHILLIPS JANE		0.010371	0.007836	
			CONOCOPHILLIPS COMPANY		0.868079	0.655943	
			KELLY ANDREW JR		0.006806	0.005148	
			KELLY CHARLES		0.006807	0.005149	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.200385	
			BURLINGTON RESOURCES O&G CO LP		98.767550	74.631228	
	TOTAL				100.000000	100.000000	

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BURLINGTON RESOURCES O&G CO
THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
E-504-16	T-032N R-006W	320.00		TRACT: 010			3.055289
	SEC. 016 W/2 (320.00 acres)		ORRI:		0.000000	10.937500	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.049628	
			KELLY SUSANNA P		0.010371	0.007940	
			PHILLIPS JANE		0.010371	0.007940	
			CONOCOPHILLIPS COMPANY		0.868080	0.664625	
			KELLY ANDREW JR		0.006806	0.005211	
			KELLY CHARLES		0.006806	0.005211	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.203039	
			BURLINGTON RESOURCES O&G CO LP		98.767551	75.618906	
			TOTAL		100.000000	100.000000	
JOSE A ABEYTA T-032N R-006W		80.00		TRACT: 011			0.763822
	SEC. 019 E/2 NE/4 (80.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks: (COLORADO)		WORKING INTEREST:		0.000000	12.499996	
			CASTLE INC		0.064821	0.056719	
			KELLY SUSANNA P		0.010371	0.009072	
			PHILLIPS JANE		0.010372	0.009073	
			CONOCOPHILLIPS COMPANY		0.868079	0.759572	
			KELLY ANDREW JR		0.006806	0.005954	
			KELLY CHARLES		0.006805	0.005953	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232048	
			BURLINGTON RESOURCES O&G CO LP		98.767550	86.421613	
			TOTAL		100.000000	100.000000	

JOSE A ABEYTA T-032N R-006W

70.00

ORRI:

TRACT: 012

0.000000

0.000000

0.668345

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BURLINGTON RESOURCES O&G CO
 THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
 ALLISON UNIT AREA
 ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SEC. 020 (acres)		ROYALTY:		0.000000	12.499996	
	70 acres, Exception:		WORKING INTEREST:				
	N/2 NW/4 ACTUAL TOTAL ACRES		CASTLE INC		0.064820	0.056718	
	IS 80.000000. 10 ACRES (BURTON		KELLY SUSANNA P		0.010372	0.009073	
	C. DUNN) IS UNLEASED AND UNCOMMITTED		PHILLIPS JANE		0.010371	0.009072	
	TO UNIT. (COLORADO)		CONOCOPHILLIPS COMPANY		0.868079	0.759572	
	Tract Remarks:		KELLY ANDREW JR		0.006806	0.005954	
	ACTUAL TOTAL ACREAGE IS 80 ACRES. 10 A		KELLY CHARLES		0.006805	0.005953	
	CRES (BURTON C. DUNN INTEREST) IS UNLE		BP AMERICA PRODUCTION COMPANY		0.265196	0.232048	
	ASED AND UNCOMMITTED TO UNIT. (COLORAD		BURLINGTON RESOURCES O&G CO LP		98.767551	86.421614	
	O)						
			TOTAL		100.000000	100.000000	
JOSE A ABEYTA-T-032N R-006W		10.00		TRACT: 012A			0.000000
	SEC. 020 (acres)		ORRI:		0.000000	0.000000	
	10 acres, Exception:		ROYALTY:		0.000000	12.500000	
	PORTION OF N/2		WORKING INTEREST:				
	NW/4		DUNN EDWARD B		50.000000	43.750000	
			MEEKER ALLISON D		50.000000	43.750000	
			TOTAL		100.000000	100.000000	
WELLS POLLOCT-032N R-006W		152.21		TRACT: 013			1.453268
	SEC. 020 NW/4 NE/4, E/2 NE/4		ORRI:		0.000000	0.000000	
	(120.00 acres)		ROYALTY:		0.000000	12.499999	
	LOT 1 (32.210000 acres)		WORKING INTEREST:				
	Tract Remarks:		CASTLE INC		0.064820	0.056718	
	(COLORADO)		KELLY SUSANNA P		0.010372	0.009076	
			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868079	0.759567	
			KELLY ANDREW JR		0.006806	0.005956	
			KELLY CHARLES		0.006805	0.005955	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232048	
			BURLINGTON RESOURCES O&G CO LP		98.767551	86.421606	

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BURLINGTON RESOURCES O&G CO
THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
JOE C LOPEZ, ET-032N R-006W							
		160.00		TRACT: 014			1.527645
	SEC. 019 NW/4 NE/4 (40.00 acres)		ORRI:		0.000000	0.000000	
	SEC. 020 S/2 NW/4, SW/4 NE/4 (120.00 acres)		ROYALTY:		0.000000	12.499992	
	Tract Remarks:		WORKING INTEREST:				
	(COLORADO)		CASTLE INC		0.064819	0.056713	
			KELLY SUSANNA P		0.010371	0.009071	
			PHILLIPS JANE		0.010372	0.009073	
			CONOCOPHILLIPS COMPANY		0.868079	0.759562	
			KELLY ANDREW JR		0.006806	0.005956	
			KELLY CHARLES		0.006806	0.005956	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232051	
			BURLINGTON RESOURCES O&G CO LP		98.767551	86.421626	
	TOTAL				100.000000	100.000000	
LUSIANA HERRIT-032N R-007W							
		160.00		TRACT: 017			1.527645
	SEC. 023 E/2 NE/4 (80.00 acres)		ORRI:		0.000000	0.000000	
	SEC. 024 S/2 NW/4 (80.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	(COLORADO)		CASTLE INC		0.064821	0.056718	
			KELLY SUSANNA P		0.010371	0.009072	
			PHILLIPS JANE		0.010371	0.009072	
			CONOCOPHILLIPS COMPANY		0.868079	0.759575	
			KELLY ANDREW JR		0.006806	0.005952	
			KELLY CHARLES		0.006808	0.005954	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767548	86.421611	
	TOTAL				100.000000	100.000000	
VERNON R SNOT-032N R-006W							
		64.48		TRACT: 018			0.615641
			ORRI:		0.000000	0.000000	

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BURLINGTON RESOURCES O&G CO
 THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
 ALLISON UNIT AREA
 ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SEC. 020	(64.48 acres)		ROYALTY:		0.000000	12.499999	
LOT 2 (32.230000 acres)			WORKING INTEREST:				
LOT 3 (32.250000 acres)			CASTLE INC		0.064820	0.056719	
Tract Remarks:			KELLY SUSANNA P		0.010371	0.009075	
(COLORADO)			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868079	0.759569	
			KELLY ANDREW JR		0.006805	0.005954	
			KELLY CHARLES		0.006806	0.005955	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421608	
			TOTAL		100.000000	100.000000	
VICTORIANO TFF-032N R-007W		80.00	TRACT: 019				0.763822
SEC. 024 N/2 NW/4			ORRI:		0.000000	0.000000	
(80.00 acres)			ROYALTY:		0.000000	12.499999	
Tract Remarks:			WORKING INTEREST:				
(COLORADO)			CASTLE INC		0.064820	0.056717	
			KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868079	0.759569	
			KELLY ANDREW JR		0.006805	0.005955	
			KELLY CHARLES		0.006806	0.005956	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232047	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421607	
			TOTAL		100.000000	100.000000	
CHARLES FRANT-032N R-006W		298.39	TRACT: 020				2.848962
SEC. 019 E/2 NW/4, SW/4 NE/4			ORRI:		0.000000	0.000000	
(120.00 acres)			ROYALTY:		0.000000	12.499996	
LOT 1 (40.390000 acres)			WORKING INTEREST:				
LOT 2 (40.480000 acres)			CASTLE INC		0.064820	0.056719	
LOT 3 (32.840000 acres)			KELLY SUSANNA P		0.010371	0.009076	
			PHILLIPS JANE		0.010371	0.009076	

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BURLINGTON RESOURCES O&G CO
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ALLISON UNIT AREA
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
LOT 4 (32.360000 acres)			CONOCOPHILLIPS COMPANY		0.868079	0.759566	
LOT 5 (32.320000 acres)			KELLY ANDREW JR		0.006806	0.005959	
Tract Remarks:			KELLY CHARLES		0.006805	0.005958	
(COLORADO)			BP AMERICA PRODUCTION COMPANY		0.265196	0.232049	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421601	
			TOTAL		100.000000	100.000000	
HANS ASPAAS, T-032N R-006W		387.23		TRACT: 026			3.697187
SEC. 020 (32.27 acres)			ORRI:		0.000000	0.000000	
LOT 4 (32.270000 acres)			ROYALTY:		0.000000	12.500001	
T-032N R-007W			WORKING INTEREST:				
			CASTLE INC		0.064819	0.056718	
			KELLY SUSANNA P		0.010372	0.009075	
			PHILLIPS JANE		0.010371	0.009074	
SEC. 023 (39.60 acres)			CONOCOPHILLIPS COMPANY		0.868079	0.759566	
LOT 1 (39.600000 acres)			KELLY ANDREW JR		0.006805	0.005952	
SEC. 024 NE/4			KELLY CHARLES		0.006806	0.005954	
(160.00 acres)			BP AMERICA PRODUCTION COMPANY		0.265196	0.232052	
LOT 1 (38.480000 acres)			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421608	
LOT 2 (38.720000 acres)			TOTAL		100.000000	100.000000	
LOT 3 (38.960000 acres)							
LOT 4 (39.200000 acres)							
Tract Remarks:							
(COLORADO)							
TIRZAH SMOUST-T-032N R-006W		320.00		TRACT: 027			3.055289
SEC. 007 S/2 SE/4			ORRI:		0.000000	0.000000	
(80.00 acres)			ROYALTY:		0.000000	12.499996	
SEC. 008 SW/4 SW/4			WORKING INTEREST:				
(40.00 acres)			CASTLE INC		0.064820	0.056716	
SEC. 017 W/2 NW/4, NW/4 SW/4			KELLY SUSANNA P		0.010371	0.009076	
(120.00 acres)			PHILLIPS JANE		0.010372	0.009076	
			CONOCOPHILLIPS COMPANY		0.868078	0.759566	

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SEC. 018	N/2 NE/4 (80.00 acres)		KELLY ANDREW JR KELLY CHARLES BP AMERICA PRODUCTION COMPANY BURLINGTON RESOURCES O&G CO LP		0.006806 0.006805 0.265196 98.767552	0.005955 0.005953 0.232050 86.421612	
	TOTAL				100.000000		100.000000
FIRST NATIONA T-032N R-006W		318.57		TRACT: 029			3.041636
SEC. 007	SE/4 SW/4 (40.00 acres)		ORRI: ROYALTY: WORKING INTEREST: CASTLE INC KELLY SUSANNA P PHILLIPS JANE CONOCOPHILLIPS COMPANY KELLY ANDREW JR KELLY CHARLES BP AMERICA PRODUCTION COMPANY BURLINGTON RESOURCES O&G CO LP		0.000000 0.000000 0.064820 0.010371 0.010370 0.868080 0.006806 0.006806 0.265196 98.767551	0.000000 0.054017 0.008642 0.008641 0.723400 0.006672 0.005672 0.220997 82.306292	
SEC. 013	NE/4 (160.00 acres)		TOTAL		100.000000		100.000000
AHLONG, ET A T-032N R-006W		688.07		TRACT: 030			6.569540
SEC. 007	SE/4 NW/4, SW/4 NE/4 (80.00 acres)		ORRI: ROYALTY: WORKING INTEREST: CASTLE INC KELLY SUSANNA P PHILLIPS JANE CONOCOPHILLIPS COMPANY KELLY ANDREW JR KELLY CHARLES BP AMERICA PRODUCTION COMPANY BURLINGTON RESOURCES O&G CO LP		0.000000 0.000000 0.064820 0.010371 0.010371 0.868078 0.006806 0.006806 0.265196 98.767552	0.000000 0.056719 0.009076 0.009076 0.759567 0.005956 0.005956 0.232044 86.421608	
LOT 1	(18.520000 acres)						
LOT 2	(18.370000 acres)						
LOT 3	(18.220000 acres)						
LOT 4	(17.480000 acres)						
LOT 5	(38.880000 acres)						
SEC. 008	SW/4 NW/4, SE/4 NW/4, NE/4 SW/4, NW/4 SE/4 (160.00 acres)						
LOT 3	(18.680000 acres)						

RUN DATE 03/24/04
RUN TIME 15:12:21

BURLINGTON RESOURCES O&G CO
THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 12/01/2000

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	LOT 4 (18.630000 acres) T-032N R-007W				100.000000	100.000000	
	SEC. 012 E/2 SW/4, SE/4 (240.00 acres)						
	LOT 1 (19.790000 acres)						
	LOT 2 (19.760000 acres)						
	LOT 3 (19.740000 acres)						
	T-032N R-006W	40.00		TRACT: 030A			0.381911
	SEC. 007 SE/4 NE/4 (40.00 acres)						
			ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.056717	
			KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868080	0.759568	
			KELLY ANDREW JR		0.006806	0.005956	
			KELLY CHARLES		0.006806	0.005956	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.232045	
			BURLINGTON RESOURCES O&G CO LP		98.767551	86.421608	
			TOTAL		100.000000	100.000000	
	WILLIS MARTIN, T-032N R-007W	320.00		TRACT: 031			3.055289
	SEC. 013 W/2 SE/4, SW/4, E/2 NW/4 (320.00 acres)						
			ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.056718	
			KELLY SUSANNA P		0.010371	0.009076	
			PHILLIPS JANE		0.010372	0.009077	
			CONOCOPHILLIPS COMPANY		0.868078	0.759567	
			KELLY ANDREW JR		0.006807	0.005959	
			KELLY CHARLES		0.006807	0.005959	
			BP AMERICA PRODUCTION COMPANY		0.265197	0.232046	

RUN DATE 03/24/04
RUN TIME 15:12:21

BURLINGTON RESOURCES O&G CO
THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 12/01/2000

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
			BURLINGTON RESOURCES O&G CO LP		98.767548	86.421598	
			TOTAL		100.000000	100.000000	
LOIS SCOFIELD T-032N R-006W		40.00		TRACT: 034			0.381911
	SEC. 008 SW/4 NE/4 (40.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064819	0.056717	
			KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868080	0.759570	
			KELLY ANDREW JR		0.006806	0.005955	
			KELLY CHARLES		0.006806	0.005955	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421607	
			TOTAL		100.000000	100.000000	
ETHEL CHATFIELD-032N R-007W		320.00		TRACT: 036			3.055289
	SEC. 024 S/2 (320.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.499998	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.056718	
			KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010372	0.009076	
			CONOCOPHILLIPS COMPANY		0.868078	0.759568	
			KELLY ANDREW JR		0.006805	0.005953	
			KELLY CHARLES		0.006806	0.005954	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421612	
			TOTAL		100.000000	100.000000	

ADA B MCCRIST T-032N R-006W

318.91

TRACT: 037

3.044882

RUN DATE 03/24/04
RUN TIME 15:12:21

BURLINGTON RESOURCES O&G CO
THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SEC. 018 SE/4 NW/4, NE/4 SW/4, S/2 NE/4, N/2 SE/4 (240.00 acres)		ORRI:		0.000000	0.000000	
	LOT 2 (39.420000 acres)		ROYALTY:		0.000000	12.499999	
	LOT 3 (39.490000 acres)		WORKING INTEREST:				
			CASTLE INC		0.064820	0.056718	
			KELLY SUSANNA P		0.010371	0.009074	
			PHILLIPS JANE		0.010372	0.009074	
			CONOCOPHILLIPS COMPANY		0.868078	0.759565	
			KELLY ANDREW JR		0.006805	0.005951	
			KELLY CHARLES		0.006806	0.005953	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232051	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421615	
			TOTAL		100.000000	100.000000	
BRIGIDA S ULIB-T-032N R-007W		240.00		TRACT: 038			2.291467
	SEC. 025 N/2 NE/4, NW/4 (240.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064819	0.056718	
			KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010372	0.009076	
			CONOCOPHILLIPS COMPANY		0.868079	0.759569	
			KELLY ANDREW JR		0.006805	0.005955	
			KELLY CHARLES		0.006806	0.005956	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421605	
			TOTAL		100.000000	100.000000	
J P DUNN INV C-T-032N R-006W		240.00		TRACT: 041			2.291467
	SEC. 018 SE/4 SW/4 (40.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064821	0.056718	
			KELLY SUSANNA P		0.010371	0.009075	

RUN DATE 03/24/04
 RUN TIME 15:12:21

BURLINGTON RESOURCES O&G CO
THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 12/01/2000

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
			PHILLIPS JANE		0.010372	0.009076	
			CONOCOPHILLIPS COMPANY		0.868079	0.759568	
			KELLY ANDREW JR		0.006805	0.005954	
			KELLY CHARLES		0.006806	0.005955	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232047	
			BURLINGTON RESOURCES O&G CO LP		98.767550	86.421607	
			TOTAL		100.000000	100.000000	
							0.763822
	T-032N R-006W	80.00		TRACT: 041A			
			ORRI:		0.000000	10.937500	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.049627	
			KELLY SUSANNA P		0.010371	0.007941	
			PHILLIPS JANE		0.010371	0.007941	
			CONOCOPHILLIPS COMPANY		0.868081	0.664623	
			KELLY ANDREW JR		0.006806	0.005211	
			KELLY CHARLES		0.006807	0.005212	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.203040	
			BURLINGTON RESOURCES O&G CO LP		98.767549	75.618905	
			TOTAL		100.000000	100.000000	
							3.046314
	ROSE E REA, E/T-032N R-006W	319.06		TRACT: 042			
			ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.499997	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.056714	
			KELLY SUSANNA P		0.010371	0.009073	
			PHILLIPS JANE		0.010372	0.009074	
			CONOCOPHILLIPS COMPANY		0.868079	0.759575	
			KELLY ANDREW JR		0.006805	0.005956	
			KELLY CHARLES		0.006806	0.005957	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232045	
			TOTAL		100.000000	100.000000	
							3.046314
	SEC. 018 (39.56 acres)						
	LOT 4 (39.560000 acres)						
	SEC. 019 (39.50 acres)						
	LOT 1 (39.500000 acres)						
	T-032N R-007W						
	SEC. 013 E/2 SE/4 (80.00 acres)						
	SEC. 024 NE/4						

RUN DATE 03/24/04
RUN TIME 15:12:21

BURLINGTON RESOURCES O&G CO
THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA
ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
EFFECTIVE 12/01/2000

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	(160.00 acres)		BURLINGTON RESOURCES O&G CO LP		98.767551	86.421609	
	TOTAL				100.000000	100.000000	
THOMAS B MILL T-032N R-006W		120.00		TRACT: 043			1.145734
	SEC. 030 E/2 SE/4, SW/4 SE/4 (120.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.056717	
			KELLY SUSANNA P		0.010371	0.009075	
			PHILLIPS JANE		0.010371	0.009075	
			CONOCOPHILLIPS COMPANY		0.868080	0.759570	
			KELLY ANDREW JR		0.006806	0.005955	
			KELLY CHARLES		0.006806	0.005955	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767551	86.421607	
	TOTAL				100.000000	100.000000	
N H MACKEY, E T-032N R-007W		320.00		TRACT: 044			3.055289
	SEC. 011 W/2 SE/4, S/2 SW/4 (160.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.499999	
			WORKING INTEREST:				
			CASTLE INC		0.064820	0.056717	
			KELLY SUSANNA P		0.010370	0.009075	
			PHILLIPS JANE		0.010370	0.009073	
			CONOCOPHILLIPS COMPANY		0.868081	0.759572	
			KELLY ANDREW JR		0.006806	0.005957	
			KELLY CHARLES		0.006806	0.005955	
			BP AMERICA PRODUCTION COMPANY		0.265195	0.232047	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421605	
	TOTAL				100.000000	100.000000	

ROSE G MARTIN T-032N R-006W

158.76

TRACT: 046

1.515805

RUN DATE 03/24/04
 RUN TIME 15:12:21

BURLINGTON RESOURCES O&G CO
 THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
 ALLISON UNIT AREA
 ARCHULETA, COLORADO; LA PLATA, COLORADO; SAN JUAN, NEW MEXICO
 EFFECTIVE 12/01/2000

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SEC. 019 SE/4 SW/4 (40.00 acres)		ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	SEC. 030 NE/4 NW/4, NW/4 NE/4 (80.00 acres)		CASTLE INC		0.064819	0.056718	
			KELLY SUSANNA P		0.010371	0.009074	
			PHILLIPS JANE		0.010371	0.009074	
	LOT 1 (38.760000 acres)		CONOCOPHILLIPS COMPANY		0.868079	0.759567	
			KELLY ANDREW JR		0.006806	0.005957	
			KELLY CHARLES		0.006806	0.005957	
			BP AMERICA PRODUCTION COMPANY		0.265196	0.232046	
			BURLINGTON RESOURCES O&G CO LP		98.767552	86.421607	
			TOTAL		100.000000	100.000000	

THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

TOWNSHIP 032N, RANGE 006W

TOWNSHIP 032N, RANGE 006W

SEC. 007 SE/4 NE/4

SEC. 020

SEC. 007 SE/4 NW/4, SW/4 NE/4

Exception: PORTION OF N/2 NW/4

LOT: 1 (18.520000 acres)

LOT: 2 (18.370000 acres)

LOT: 3 (18.220000 acres)

LOT: 4 (17.480000 acres)

LOT: 5 (38.880000 acres)

SEC. 007 S/2 SE/4

SEC. 007 SE/4 SW/4

LOT: 7 (39.220000 acres)

SEC. 007 NE/4 SW/4, N/2 SE/4

LOT: 6 (39.050000 acres)

SEC. 008 SW/4 NE/4

SEC. 008 SW/4 NW/4, SE/4 NW/4, NE/4 SW/4, NW/4 SE/4

LOT: 3 (18.680000 acres)

LOT: 4 (18.630000 acres)

SEC. 008 SW/4 SW/4

SEC. 008 NW/4 SW/4, SE/4 SW/4, SW/4 SE/4

SEC. 016 W/2

SEC. 017 E/2 W/2, SW/4 SW/4, E/2

SEC. 017 W/2 NW/4, NW/4 SW/4

SEC. 018 NE/4 NW/4

LOT: 1 (39.350000 acres)

SEC. 018 SE/4 NW/4, NE/4 SW/4, S/2 NE/4, N/2 SE/4

LOT: 2 (39.420000 acres)

LOT: 3 (39.490000 acres)

SEC. 018 SE/4 SW/4

SEC. 018 S/2 SE/4

SEC. 018 N/2 NE/4

SEC. 018

LOT: 4 (39.560000 acres)

SEC. 019 NE/4 SW/4, S/2 SE/4, NE/4 SE/4

LOT: 2 (39.300000 acres)

LOT: 3 (39.110000 acres)

LOT: 4 (38.920000 acres)

SEC. 019

LOT: 6 (32.290000 acres)

SEC. 019 E/2 NE/4

SEC. 019 NW/4 NE/4

SEC. 019 E/2 NW/4, SW/4 NE/4

LOT: 1 (40.390000 acres)

LOT: 2 (40.480000 acres)

LOT: 3 (32.840000 acres)

THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

LOT: 4 (32.360000 acres)
LOT: 5 (32.320000 acres)
SEC. 019 E/2 NE/4
SEC. 019 SE/4 SW/4
SEC. 019 E/2 NW/4, NW/4 SE/4, W/2 NE/4
SEC. 019
LOT: 1 (39.500000 acres)
SEC. 020
Exception: N/2 NW/4 ACTUAL TOTAL ACRES IS 80.000000.
10 ACRES (BURTON C. DUNN) IS UNLEASED AND UNCOMMITTED
TO UNIT. (COLORADO)
SEC. 020 NW/4 NE/4, E/2 NE/4
LOT: 1 (32.210000 acres)
SEC. 020
LOT: 2 (32.230000 acres)
LOT: 3 (32.250000 acres)
SEC. 020
LOT: 4 (32.270000 acres)
SEC. 020 S/2 NW/4, SW/4 NE/4
SEC. 030 E/2 SW/4, SE/4 NW/4, S/2 NE/4, NE/4 NE/4
LOT: 2 (38.660000 acres)
LOT: 3 (38.550000 acres)
LOT: 4 (38.450000 acres)
SEC. 030 E/2 SE/4, SW/4 SE/4
SEC. 030 NE/4 NW/4, NW/4 NE/4
LOT: 1 (38.760000 acres)
SEC. 030 NW/4 SE/4
TOWNSHIP 032N, RANGE 007W
SEC. 009 SE/4, E/2 SW/4
LOT: 1 (19.350000 acres)
LOT: 2 (19.380000 acres)
LOT: 3 (19.420000 acres)
SEC. 010 S/2
LOT: 1 (19.430000 acres)
LOT: 2 (19.400000 acres)
LOT: 3 (19.380000 acres)
LOT: 4 (19.350000 acres)
SEC. 011 W/2 SE/4, S/2 SW/4
SEC. 011 E/2 SE/4
LOT: 1 (19.600000 acres)
SEC. 011 N/2 SW/4
LOT: 2 (19.600000 acres)
LOT: 3 (19.540000 acres)
LOT: 4 (19.470000 acres)

RECAPITULATION

THE 018 EXPANDED PARTICIPATING AREA FOR DAKOTA FORMATION
ALLISON UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

SEC. 012 E/2 SW/4, SE/4

LOT: 1 (19.790000 acres)

LOT: 2 (19.760000 acres)

LOT: 3 (19.740000 acres)

SEC. 012 W/2 SW/4

LOT: 4 (19.710000 acres)

SEC. 013 W/2 SE/4, SW/4, E/2 NW/4

SEC. 013 NE/4

SEC. 013 W/2 NW/4

SEC. 013 E/2 SE/4

SEC. 014 SW/4 NW/4, SW/4 NE/4, S/2

SEC. 014 E/2 NE/4

SEC. 014 N/2 NW/4, NW/4 NE/4, SE/4 NW/4

SEC. 015 ALL

SEC. 016 E/2

SEC. 023 NW/4

SEC. 023 E/2 NE/4

SEC. 023

LOT: 1 (39.600000 acres)

SEC. 023 E/2

SEC. 024 NW/4

SEC. 024 S/2 NW/4

SEC. 024 N/2 NW/4

SEC. 024 S/2

SEC. 024 NE/4

SEC. 024

LOT: 1 (38.480000 acres)

LOT: 2 (38.720000 acres)

LOT: 3 (38.960000 acres)

LOT: 4 (39.200000 acres)

SEC. 025 S/2 NE/4

SEC. 025 N/2 NE/4, NW/4

TOTAL ACRES COMMITTED: 10473.64

EFFECTIVE DATE: 12/01/00

10483.64

TOTAL ACRES NON-COMMITTED: 10.00