

BURLINGTON RESOURCES

SAN JUAN DIVISION

October 4, 2005

Bureau of Land Management (3)
Attn: Mr. Wayne Townsend
1235 La Plata Highway
Farmington, NM 87401

Commissioner of Public Lands (2)
Attn: Ms. Jami Bailey
State of New Mexico
P.O. Box 1148
Santa Fe, NM 87501-1148

RECEIVED

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

OCT 6 2005

OIL CONSERVATION
DIVISION

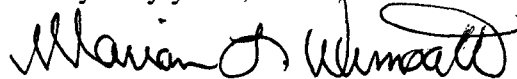
RE: **SAN JUAN 29-7 UNIT, #14-08-001-1650**
RIO ARRIBA COUNTY, NEW MEXICO
Pictured Cliffs Participating Area
Fifteenth Expansion: Effective 8/1/2003
Sixteenth Expansion: Effective 10/1/2003
Seventeenth Expansion: Effective 6/1/2004

Dear Sir or Madam:

Pursuant to Section 11(a) of the Unit Agreement for the referenced Unit, approved September 3, 1954, Burlington Resources Oil & Gas Company LP, as Unit Operator, has determined that the attached wells are capable of producing unitized substances in paying quantities from the Pictured Cliffs formation, thereby should be admitted to the Pictured Cliffs Participating Area.

The Expansion Schedules for the Fifteenth through the Seventeenth are enclosed. Burlington Resources would appreciate consideration of these Expansions, by written response. Please contact the undersigned at (505) 326-9860 if there are any questions. Copies of this letter with attachments, is being furnished to the Working Interest Owners.

Very truly yours,



Marian L. Wimsatt, CPLTA, CPL
Senior Land Analyst

mlw
cc: Steve Smith
San Juan 29-7 Unit, 4.1

San Juan 29-7 Unit, #14-08-001-1650
Rio Arriba County, New Mexico
Pictured Cliffs Participating Area

Fifteenth Expansion - Effective 8/1/03
Total P/A acres= 8,118.09

Wells No./Description	Tract #	Tr. Description	Tr. acres	Comp. Date
San Juan 29-7 Unit #44C E/2 17-29N-7W 320.00 acres	3	E/2	320.00	07/29/03

Sixteenth Expansion - Effective 10/1/03
Total P/A acres= 8,435.92

Wells No./Description	Tract #	Tr. Description	Tr. acres	Comp. Date
San Juan 29-7 Unit #187 W/2 3-29N-7W 317.83 acres	13A 11	Lots 7(38.94), 8(38.89), S/2 NW/4 SW/4	157.83 160.00	09/25/03

Seventeenth Expansion - Effective 6/1/04
Total P/A acres= 8,971.14

Wells No./Description	Tract #	Tr. Description	Tr. acres	Comp. Date
San Juan 29-7 Unit #188 W/2 6-29N-7W 215.22 acres	12	Lots 10(37.66), 11(12.64), 12(14.26), 13(15.05), 14(15.61), SE/4 NW/4, E/2 SW/4	215.22	05/18/04
San Juan 29-7 Unit #193 E/2 36-29N-7W 320.00 acres	21	E/2	320.00	05/21/04

WORKING INTEREST OWNERS SAN JUAN 29-7 UNIT

J & M RAYMOND LTD

BOLIN PAT S

BP AMERICA PRODUCTION COMPANY

BURLINGTON RESO O&G (SJBT)

BURLINGTON RESOURCES O&G CO LP

C W BOLIN PROPERTIES LTD

CHARLES W GAY

CONOCOPHILLIPS COMPANY

D PHIL BOLIN

DAN H BOLIN

DAVID A PIERCE

DIRK VANHORN REEMTSMA

DOUGLAS CAMERON MCLEOD

BOLACK MINERALS CO

FOUR STAR OIL & GAS COMPANY

XTO ENERGY INC

JILL SOENS

JOHN S CATRON

LANCE REEMTSMA

LESLIE HARDWICK OSHEA

LORRAYN GAY HACKER

MAYDELL MILLER MAST

MOORE LOYAL TRUST

PHILLIPS-SAN JUAN PARTNERS

R L BOLIN PROPERTIES LTD

ROBERT P SOENS

T H MCELVAIN OIL & GAS LTD

THOMAS B CATRON

WILLIAMS PRODUCTION COMPANY

SAN JUAN 29-7 UNIT

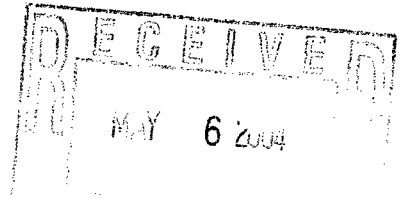
DUGAN PRODUCTION CORPORATION



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:

San Juan 29-7 Unit (Pictured Cliffs PA)
3162.7 (07100)

May 3, 2004

Burlington Resources Oil & Gas Company LP
P.O. Box 4289
Farmington, NM 87499-4289

RE: San Juan 29-7 Unit
Commerciality Determination
Pictured Cliffs Formation
Rio Arriba, New Mexico

Dear Ms. Wimsatt:

In response to your letter dated March 5, 2004, the Farmington Field Office (FFO) has reviewed the data you submitted for a commerciality determination for the following well completed in the Pictured Cliffs formation.

Well Name & Number	Dedication	Lease	Completion/ Workover Date	Determination
San Juan 29-7 Unit #44C	E/2 Sec.17,T29N,R7W	NMSF078423	7/29/03	Commercial

After completing our economic evaluation, we are in concurrence with the above determination.

The Pictured Cliffs formation in this well was determined to be commercial and is to be included in the Pictured Cliffs participating area. It is required that a revision be submitted to include this well in the San Juan 29-7 Unit Pictured Cliffs Participating Area.

Under provisions of 43 CFR 3165.3, you may request an Administrative Review of the order(s) described above. Such request, including all supporting documents, must be filed in writing within 20 business days of receipt of this notice and must be filed with the State Director, Bureau of Land Management, P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such request shall not result in a suspension of the order(s) unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 *et seq.*

If you have any questions concerning this matter, please contact Wayne Townsend at the above address or telephone (505) 599-6359.

Sincerely,

Wayne Townsend
Petroleum Engineer
Petroleum Management Team

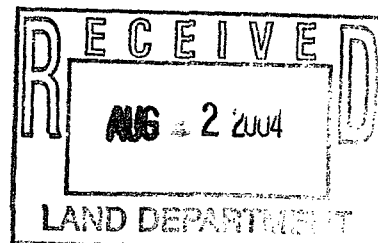
LL ✓
KS ✓



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:

San Juan 29-7 Unit (Pictured Cliffs PA)
3162.7 (07100)

July 28, 2004

Burlington Resources Oil & Gas Company LP
P.O. Box 4289
Farmington, NM 87499-4289

RE: San Juan 29-7 Unit
Commerciality Determination
Pictured Cliffs Formation
Rio Arriba, New Mexico

Dear Ms. Wimsatt:

In response to your letter dated July 12, 2004, the Farmington Field Office (FFO) has reviewed the data you submitted for a commerciality determination for the following wells completed in the Pictured Cliffs formation.

Well Name & Number	Dedication	Lease	Completion/ Workover Date	Determination
San Juan 29-7 Unit #69	E/2 Sec.25,T29N,R7W	NMSF078425	8/27/03	Non-Commercial
San Juan 29-7 Unit #187	W/2 Sec.3,T29N,R7W	NMSF078945	9/25/03	Commercial

After completing our economic evaluations, we are in concurrence with the above determinations.

The Pictured Cliffs formation was determined to be commercial in one well and is to be included in the Pictured Cliffs participating area. It is required that a revision be submitted to include this well in the San Juan 29-7 Unit Pictured Cliffs Participating Area. The well that was determined to be non-commercial is to report its production under the lease number.

Under provisions of 43 CFR 3165.3, you may request an Administrative Review of the order(s) described above. Such request, including all supporting documents, must be filed in writing within 20 business days of receipt of this notice and must be filed with the State Director, Bureau of Land Management, P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such request shall not result in a suspension of the order(s) unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 *et seq.*

If you have any questions concerning this matter, please contact Wayne Townsend at the above address or telephone (505) 599-6359.

Sincerely,

Wayne Townsend
Petroleum Engineer
Petroleum Management Team



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:

San Juan 29-7 Unit (Pictured Cliffs PA)
3162.7 (07100)

February 7, 2005

Burlington Resources Oil & Gas Company LP
P.O. Box 4289
Farmington, NM 87499-4289

RE: San Juan 29-7 Unit
Commerciality Determinations
Pictured Cliffs Formation
Rio Arriba, New Mexico

Dear Ms. Wimsatt:

In response to your letter dated January 19, 2005, the Farmington Field Office (FFO) has reviewed the data you submitted for a commerciality determination for the following wells completed in the Pictured Cliffs formation.

Well Name & Number	Dedication	Lease	Completion Date	Determination
San Juan 29-7 Unit #188	W/2 Sec.6,T29N,R7W	NMSF078943	5/18/2004	Commercial
San Juan 29-7 Unit #193	E/2 Sec.36,T29N,R7W	STATE	5/21/2004	Commercial

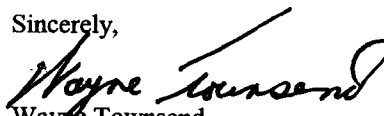
After completing our economic evaluations, we are in concurrence with the above determinations.

The Pictured Cliffs formation was determined to be commercial in these wells and they are to be included in the Pictured Cliffs participating area. It is required that a revision be submitted to include these wells in the San Juan 29-7 Unit Pictured Cliffs Participating Area.

Under provisions of 43 CFR 3165.3, you may request an Administrative Review of the order(s) described above. Such request, including all supporting documents, must be filed in writing within 20 business days of receipt of this notice and must be filed with the State Director, Bureau of Land Management, P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such request shall not result in a suspension of the order(s) unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 *et seq.*

If you have any questions concerning this matter, please contact Wayne Townsend at the above address or telephone (505) 599-6359.

Sincerely,


Wayne Townsend
Petroleum Engineer
Petroleum Management Team

BURLINGTON RESOURCES
COMMERCIALITY DETERMINATION
BLM DATA SHEET
 SAN JUAN 29-7 UNIT 188

*REVISED
from Original*

WELL INFORMATION

LEASE	SAN JUAN 29-7 UNIT 188
LOCATION	06029N007WD
COUNTY, STATE	RIO ARRIBA, NEW MEXICO
FORMATION	PICTURED CLIFFS
PROJECT TYPE	NEWDRILL
WELL TYPE	GAS WELL
OPERATOR	BURLINGTON RESOURCES O&G CO LP
SPUD DATE	4/23/2004
COMP DATE	5/18/2004
1ST DELIVERY	6/11/2004
COMM GWI %	100.00
COMM NRI %	87.50
BOARD RATE %	8.00

PRODUCTION TAXES

TAXES FOR: RIO ARRIBA, NEW MEXICO
 2003 - 2004 Commerciality

GAS % OF REVENUE

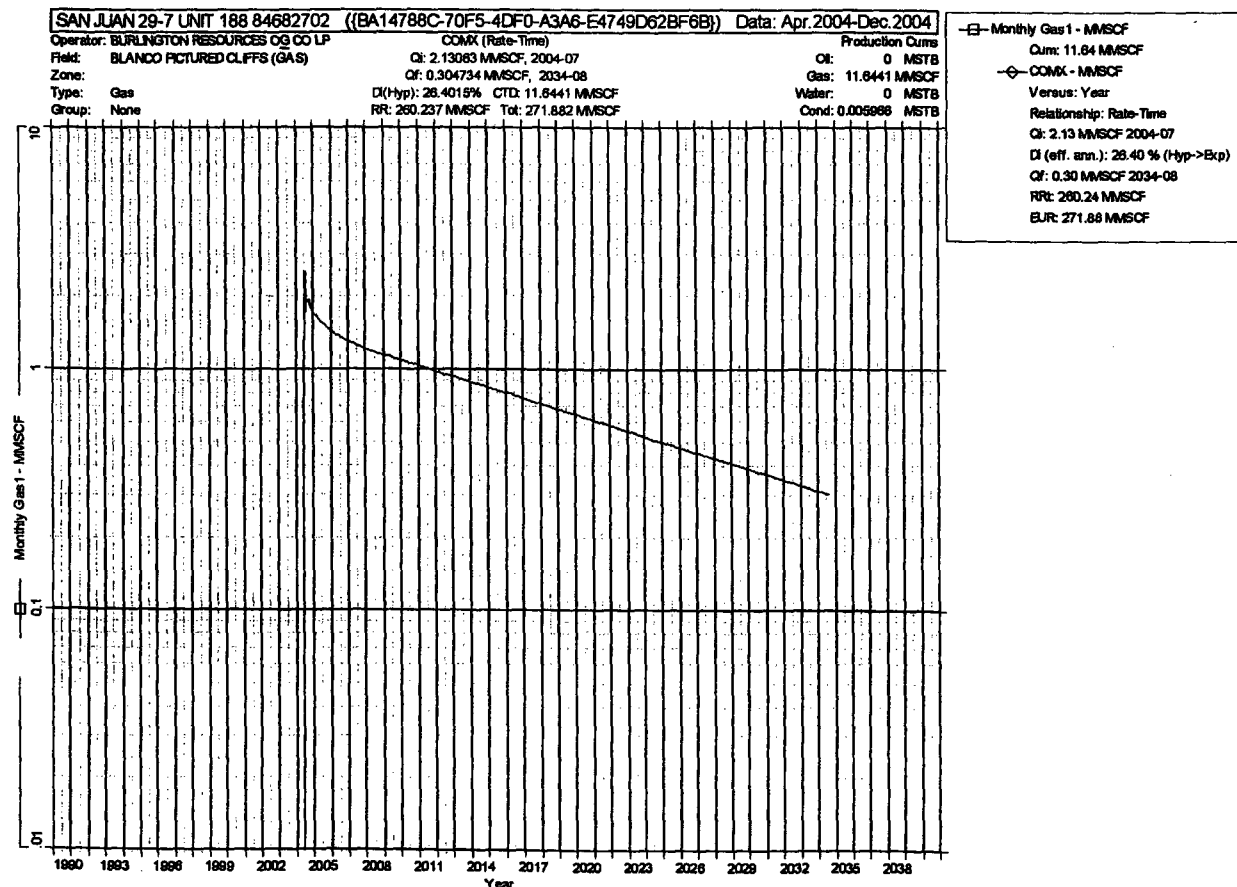
SEVERANCE:	
Severance, School, Conservation	7.93
AD VALOREM:	
Production, Equipment	1.40
TOTAL %:	9.33

AVERAGE HEAT CONTENT

1,000 MMBtu / Mcf

WELL COST AND ECONOMICS

230.00	M\$	AVERAGE WELL COST
271.34	MMCF	ULT. GROSS GAS RESERVES
60.31	MCFD	INITIAL GAS RATE
31.90	%	RATE OF RETURN
1.32	\$/	P/I, DISC. @ 8.00 %
302.86	M\$	NET PRESENT VALUE, DISC. @ 8.00 %
3.25	YRS	PAYOUT



**BURLINGTON RESOURCES
COMMERCIALITY DETERMINATION**

BLM DATA SHEET

SAN JUAN 29-7 UNIT 188

CASH FLOW SUMMARY

Date	Gas1 Rate	Gas1 Volume	Net Gas Volume	Gas1 Price	Gas Price	Net Revenue	Production Taxes	Total Opcoats	Total Oper Inc	Total Capital	Total BT Cash
	mcf/d	MMSCF	MMSCF	\$/MMBTU	\$/mcf	M\$	M\$	M\$	M\$	M\$	M\$
2004(12)	60.3	11.1	8.0	4.86	4.86	51.0	5.24	1.96	43.81	230.00	-186.19
2005(12)	51.9	18.9	13.7	4.86	4.86	87.1	8.94	3.91	74.21	0.00	74.21
2006(12)	45.2	16.5	11.9	4.86	4.86	75.8	7.79	3.91	64.13	0.00	64.13
2007(12)	41.4	15.1	10.9	4.86	4.86	69.5	7.13	3.91	58.42	0.00	58.42
2008(12)	38.7	14.2	10.2	4.86	4.86	65.1	6.69	3.91	54.51	0.00	54.51
2009(12)	36.8	13.4	9.7	4.86	4.86	61.7	6.34	3.91	51.48	0.00	51.48
2010(12)	34.9	12.8	9.2	4.86	4.86	58.6	6.02	3.91	48.68	0.00	48.68
2011(12)	33.2	12.1	8.7	4.86	4.86	55.7	5.71	3.91	46.03	0.00	46.03
2012(12)	31.4	11.5	8.3	4.86	4.86	52.8	5.43	3.91	43.50	0.00	43.50
2013(12)	29.9	10.9	7.9	4.86	4.86	50.2	5.15	3.91	41.11	0.00	41.11
2014(12)	28.4	10.4	7.5	4.86	4.86	47.6	4.89	3.91	38.84	0.00	38.84
2015(12)	27.0	9.8	7.1	4.86	4.86	45.2	4.64	3.91	36.68	0.00	36.68
2016(12)	25.5	9.3	6.7	4.86	4.86	43.0	4.41	3.91	34.63	0.00	34.63
2017(12)	24.3	8.9	6.4	4.86	4.86	40.8	4.19	3.91	32.68	0.00	32.68
2018(12)	23.1	8.4	6.1	4.86	4.86	38.7	3.98	3.91	30.83	0.00	30.83
2019(12)	21.9	8.0	5.8	4.86	4.86	36.8	3.78	3.91	29.08	0.00	29.08
2020(12)	20.8	7.6	5.5	4.86	4.86	34.9	3.58	3.91	27.41	0.00	27.41
2021(12)	19.8	7.2	5.2	4.86	4.86	33.1	3.40	3.91	25.83	0.00	25.83
2022(12)	18.8	6.8	4.9	4.86	4.86	31.5	3.23	3.91	24.33	0.00	24.33
2023(12)	17.8	6.5	4.7	4.86	4.86	29.9	3.07	3.91	22.90	0.00	22.90
Sub.	---	219.6	158.2	---	---	1,009.0	103.60	76.28	829.10	230.00	599.10
Rem.	---	51.8	37.3	---	---	238.0	24.43	41.73	171.79	0.00	171.79
Total	---	271.3	195.5	---	---	1,246.9	128.03	118.01	1,000.90	230.00	770.90

BURLINGTON RESOURCES
COMMERCIALITY DETERMINATION
BLM DATA SHEET
 SAN JUAN 29-7 UNIT 193

REVISED
from Original

WELL INFORMATION

LEASE SAN JUAN 29-7 UNIT 193
 LOCATION 36029N007WP
 COUNTY, STATE RIO ARRIBA, NEW MEXICO
 FORMATION PICTURED CLIFFS
 PROJECT TYPE NEWDRILL
 WELL TYPE GAS WELL
 OPERATOR BURLINGTON RESOURCES O&G CO LP
 SPUD DATE 5/1/2004
 COMP DATE 5/21/2004
 1ST DELIVERY 7/1/2004
 COMM GWI % 100.00
 COMM NRI % 87.50
 BOARD RATE % 8.00

PRODUCTION TAXES

TAXES FOR: RIO ARRIBA, NEW MEXICO
 2003 - 2004 Commerciality

GAS % OF REVENUE

SEVERANCE:
 Severance, School, Conservation 7.93

AD VALOREM:
 Production, Equipment 1.40

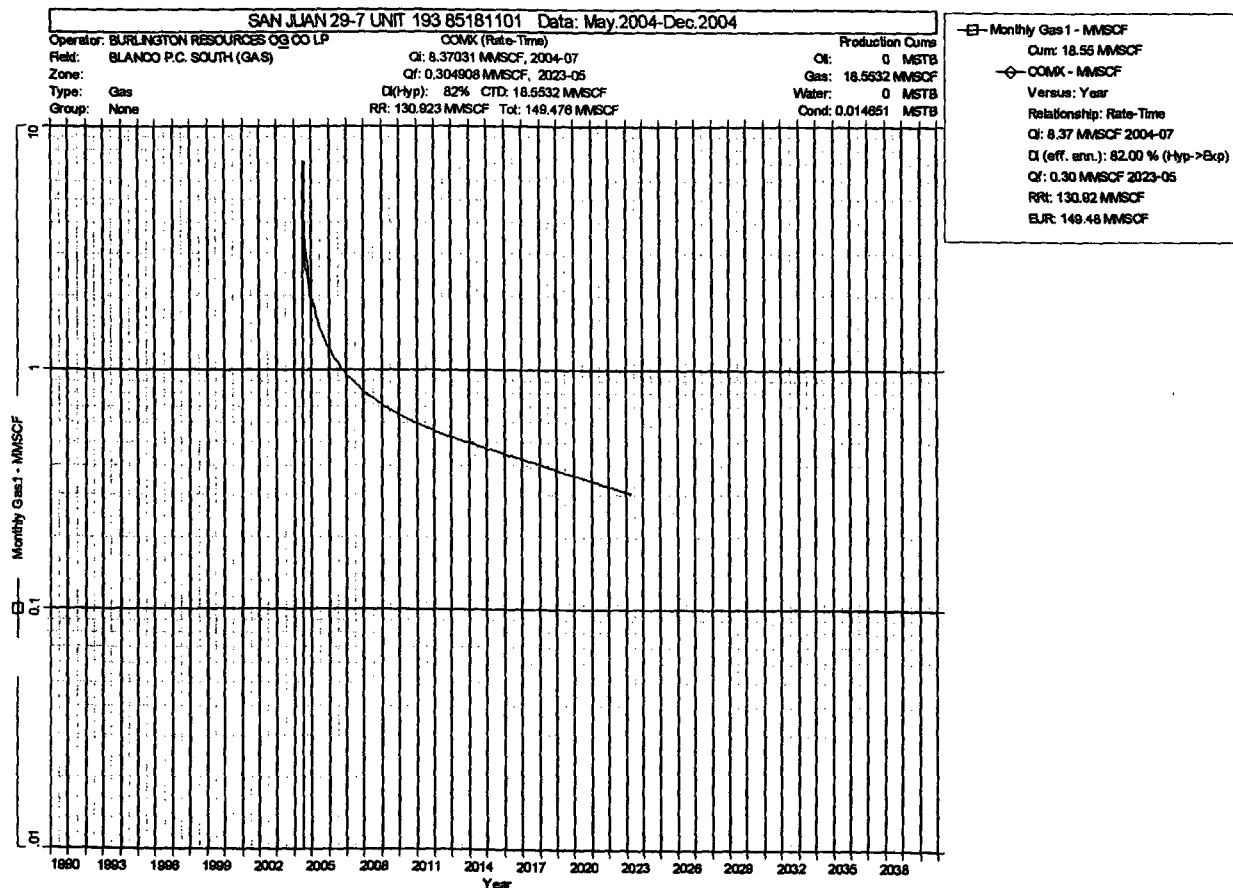
TOTAL %: 9.33

AVERAGE HEAT CONTENT

1,000 MMBtu / Mcf

WELL COST AND ECONOMICS

230.00 M\$ AVERAGE WELL COST
 143.73 MMCf ULT. GROSS GAS RESERVES
 83.73 MCfD INITIAL GAS RATE
 22.78 % RATE OF RETURN
 0.53 \$/\$ P/I, DISC. @ 8.00 %
 122.72 M\$ NET PRESENT VALUE, DISC. @ 8.00 %
 3.78 YRS PAYOUT



BURLINGTON RESOURCES
COMMERCIALITY DETERMINATION
BLM DATA SHEET
SAN JUAN 29-7 UNIT 193

CASH FLOW SUMMARY

Date	Gas1 Rate	Gas1 Volume	Net Gas Volume	Gas1 Price	Gas Price	Net Revenue	Production Taxes	Total Opcoats	Total Oper Inc	Total Capital	Total BT Cash
	mcf/d	MMSCF	MMSCF	\$/MMBTU	\$/mcf	M\$	M\$	M\$	M\$	M\$	M\$
2004(12)	83.7	12.8	9.2	4.86	4.86	58.9	6.05	1.63	51.20	230.00	-178.80
2005(12)	51.2	18.7	13.5	4.86	4.86	85.8	8.81	3.91	73.09	0.00	73.09
2006(12)	35.6	13.0	9.4	4.86	4.86	59.7	6.13	3.91	49.65	0.00	49.65
2007(12)	29.0	10.6	7.6	4.86	4.86	48.7	5.00	3.91	39.76	0.00	39.76
2008(12)	25.1	9.2	6.6	4.86	4.86	42.1	4.33	3.91	33.90	0.00	33.90
2009(12)	22.5	8.2	5.9	4.86	4.86	37.7	3.87	3.91	29.91	0.00	29.91
2010(12)	20.5	7.5	5.4	4.86	4.86	34.4	3.53	3.91	26.97	0.00	26.97
2011(12)	19.0	6.9	5.0	4.86	4.86	31.9	3.27	3.91	24.69	0.00	24.69
2012(12)	17.7	6.5	4.7	4.86	4.86	29.8	3.06	3.91	22.84	0.00	22.84
2013(12)	16.8	6.1	4.4	4.86	4.86	28.1	2.89	3.91	21.32	0.00	21.32
2014(12)	15.9	5.8	4.2	4.86	4.86	26.7	2.74	3.91	20.01	0.00	20.01
2015(12)	15.1	5.5	4.0	4.86	4.86	25.3	2.60	3.91	18.80	0.00	18.80
2016(12)	14.3	5.2	3.8	4.86	4.86	24.0	2.47	3.91	17.65	0.00	17.65
2017(12)	13.6	5.0	3.6	4.86	4.86	22.8	2.34	3.91	16.56	0.00	16.56
2018(12)	12.9	4.7	3.4	4.86	4.86	21.7	2.22	3.91	15.52	0.00	15.52
2019(12)	12.3	4.5	3.2	4.86	4.86	20.6	2.11	3.91	14.54	0.00	14.54
2020(12)	11.6	4.2	3.1	4.86	4.86	19.5	2.00	3.91	13.60	0.00	13.60
2021(12)	11.0	4.0	2.9	4.86	4.86	18.5	1.90	3.91	12.72	0.00	12.72
2022(12)	10.5	3.8	2.8	4.86	4.86	17.6	1.81	3.91	11.87	0.00	11.87
2023(12)	9.8	1.5	1.1	4.86	4.86	6.8	0.70	1.63	4.47	0.00	4.47
Total	—	143.7	103.6	—	—	660.5	67.82	73.68	519.04	230.00	289.04

RUN DATE 10/04/05
 RUN TIME 15:34:51

THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-077842	T-029N R-007W	200.00		TRACT: 001			2.463634
	SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4 (200.00 acres)		ORRI:		0.000000	3.000000	
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	UNDRIILLED LOCATION (IDB)		BURLINGTON RESO O&G CO-SJBT		100.000000	84.500000	
			TOTAL		100.000000	100.000000	
SF-078399	T-029N R-007W	760.00		TRACT: 002			9.361808
	SEC. 009 SE/4 (160.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 010 SW/4, NW/4 SE/4 (200.00 acres)		WORKING INTEREST:				
			BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
	SEC. 022 N/2 (320.00 acres)		TOTAL		100.000000	100.000000	
	SEC. 023 W/2 NW/4 (80.00 acres)						
	Tract Remarks:						
	SJ 29-7 #4A, #163, #156, & #166, #176, #177, #172						
SF-078423	T-029N R-007W	1520.00		TRACT: 003			18.723616
	SEC. 008 ALL (640.00 acres)		ORRI:		0.000000	4.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4 (280.00 acres)		WORKING INTEREST:				
			BP AMERICA PRODUCTION COMPANY		25.000000	20.875000	
	SEC. 011 NW/4, NW/4 SW/4 (200.00 acres)		BURLINGTON RESOURCES O&G CO LP		75.000000	62.625000	
			TOTAL		100.000000	100.000000	
	SEC. 014 N/2 NW/4						

RUN DATE 10/04/05
 RUN TIME 15:34:51

THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	(80.00 acres)						
	SEC. 017 E/2						
	(320.00 acres)						
	Tract Remarks:						
	SJ 29-7 #520, #160, & 2- UNDRILLED LO						
	CATIONS (IDB) SJ 29-7 #519, BP AMERICA						
	(VASTAR) WENT N/C, 25% APO REFLECTED,						
	#172, #44C						
SF-078424	T-029N R-007W	840.00		TRACT: 004			10.347262
	-----						-----
	SEC. 021 ALL				0.000000	4.000000	
	(640.00 acres)				0.000000	12.500000	
	SEC. 022 SE/4						
	(160.00 acres)				25.000000	20.875000	
	SEC. 023 NW/4 SW/4				75.000000	62.625000	
	(40.00 acres)				-----	-----	
	TOTAL				100.000000	100.000000	
	Tract Remarks:						
	SJ 29-7 #147, BP AMERICA (VASTAR) WENT						
	N/C, INTEREST NOW REFLECTS 25% APO.						
	INTEREST NOW REFLECTS 25% APO.						
	UNDRILED LOCATION (IDB						
	)#177						
SF-078424-B	T-029N R-007W	160.00		TRACT: 006			1.970907
	-----						-----
	SEC. 022 SW/4				0.000000	5.000000	
	(160.00 acres)				0.000000	12.500000	
	Tract Remarks:						
	SJ 29-7 #176				82.000000	67.650000	
					18.000000	14.850000	
					-----	-----	
	TOTAL				100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:34:51

THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078425	T-029N R-007W	320.00		TRACT: 007			3.941814
	SEC. 025 W/2 (320.00 acres)		ORRI:		0.000000	4.000000	
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 NP #143 COM.-AFTER WORKOVER		BP AMERICA PRODUCTION COMPANY		25.000000	20.874999	
	P AMERICA (VASTAR) WENT N/C, 25% APO		BURLINGTON RESOURCES O&G CO LP		75.000000	62.625001	
	REFLECTED.		TOTAL		100.000000	100.000000	
SF-078503	T-029N R-007W	571.16		TRACT: 009			7.035645
	SEC. 031 E/2, E/2 W/2 (480.00 acres)		ORRI:		0.000000	3.000000	
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	LOT 5 (22.500000 acres)		CONOCOPHILLIPS COMPANY		50.000000	42.250000	
	LOT 6 (22.690000 acres)		BP AMERICA PRODUCTION COMPANY		50.000000	42.250000	
	LOT 7 (22.890000 acres)						
	LOT 8 (23.080000 acres)		TOTAL		100.000000	100.000000	
	Tract Remarks:						
	SJ 29-7 #103, #115, & #118						
SF-078503-A	T-029N R-007W	246.88		TRACT: 010A			3.041109
	SEC. 030 E/2 W/2 (160.00 acres)		ORRI:		0.000000	3.999999	
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	LOT 5 (21.210000 acres)		BOLIN D P		8.333333	6.958330	
	LOT 6 (21.550000 acres)		BOLIN PAT S		4.166667	3.479167	
	LOT 7 (21.890000 acres)		BOLIN DAN H		4.166667	3.479167	
	LOT 8 (22.230000 acres)		C W BOLIN PROPERTIES LTD		16.666668	13.916675	
			R L BOLIN PROPERTIES LTD		16.666666	13.916673	
	Tract Remarks:		BURLINGTON RESOURCES O&G CO LP		49.999999	41.749989	

RUN DATE 10/04/05
RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 08/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078919	T-029N R-007W ----- SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4 (280.00 acres) Tract Remarks: 40.00 AC. SW/SE NOT INCLUDED IN PA DUE TO SJ 29-7 UNIT #157 WELL DEEMED N/C. SJ 29-7 #34A, & #82	280.00		TRACT: 011			3.449087
			ORRI:		0.000000	5.000000	-----
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	-----
			TOTAL		100.000000	100.000000	
SF-078943	T-029N R-007W ----- SEC. 006 S/2 NE/4, SE/4 (240.00 acres) LOT 8 (37.400000 acres) LOT 9 (37.530000 acres) Tract Remarks: SU 29-7 #584	314.93		TRACT: 012			3.879361
			ORRI:		0.000000	5.000000	-----
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	-----
			TOTAL		100.000000	100.000000	
SF-078945	T-029N R-007W ----- SEC. 004 S/2 NW/4, S/2 NE/4 (160.00 acres) LOT 5 (38.780000 acres) LOT 6 (38.600000 acres) LOT 7 (38.440000 acres) LOT 8 (38.260000 acres) Tract Remarks: SU 29-7 #34A, & #82	314.08		TRACT: 013A			3.868890
			ORRI:		0.000000	4.000000	-----
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			CONOCOPHILLIPS COMPANY		50.000000	41.750000	
			BP AMERICA PRODUCTION COMPANY		50.000000	41.750000	-----
			TOTAL		100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
 THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078951	T-029N R-007W	315.10		TRACT: 014			3.881455
	-----		ORRI:		0.000000	6.000000	-----
	SEC. 005 S/2 NW/4, SW/4 (240.00 acres)		ROYALTY:		0.000000	12.500000	
	LOT 7 (37.680000 acres)		WORKING INTEREST:				
	LOT 8 (37.420000 acres)		BOLIN D P		8.333333	6.791669	
	Tract Remarks:		BOLIN PAT S		4.166667	3.395835	
	SJ 29-7 #159 (IDB), #168		BOLIN DAN H		4.166667	3.395834	
			C W BOLIN PROPERTIES LTD		16.666667	13.583337	
			R L BOLIN PROPERTIES LTD		16.666666	13.583331	
			BURLINGTON RESOURCES O&G CO LP		50.000000	40.749994	
			TOTAL		100.000000	100.000000	
SF-078951	T-029N R-007W	355.94		TRACT: 014A			4.384529
	-----		ORRI:		0.000000	6.000000	-----
	SEC. 005 S/2 NE/4, SE/4 (240.00 acres)		ROYALTY:		0.000000	12.500000	
	LOT 5 (38.100000 acres)		WORKING INTEREST:				
	LOT 6 (37.840000 acres)		BURLINGTON RESOURCES O&G CO LP		100.000000	81.500000	
	SEC. 009 SW/4 NE/4 (40.00 acres)		TOTAL		100.000000	100.000000	
	Tract Remarks:						
	SJ 29-7 #154, #172						
SF-079514	T-029N R-007W	160.00		TRACT: 015A			1.970907
	-----		ORRI:		0.000000	5.000000	-----
	SEC. 010 NW/4 (160.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #163, BOLACK WENT N/C, 25% APO		BOLACK MINERALS		25.000000	20.625000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	61.875000	

RUN DATE 10/04/05
RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 08/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
REFLECTED. SJ 29-7 #4A, BOLACK PARTI CIPATED.							
TOTAL					100.000000	100.000000	
NM-03600	T-029N R-007W	160.00		TRACT: 017			1.970907
SEC. 010 NE/4 (160.00 acres)							
Tract Remarks: SJ 29-7 #156, FOUR STAR & WILLIAMS WENT N/C, APO INTEREST REFLECTED.					0.000000	5.000000	
					0.000000	12.500000	
WORKING INTEREST: FOUR STAR OIL & GAS					82.000000	67.650000	
WILLIAMS PRODUCTION					4.500000	3.712500	
BURLINGTON RESOURCES O&G CO LP					13.500000	11.137500	
TOTAL					100.000000	100.000000	
B-10037-58	T-029N R-007W	640.00		TRACT: 023			7.883628
SEC. 016 ALL (640.00 acres)							
Tract Remarks: SJ 29-7 #92, #175					0.000000	7.500000	
					0.000000	12.500000	
WORKING INTEREST: BURLINGTON RESO O&G CO-SUBT					100.000000	80.000000	
TOTAL					100.000000	100.000000	
CANDELARIA, P T-029N R-007W		160.00		TRACT: 034			1.970907
SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/ (160.00 acres)							
Tract Remarks: UNDRIILLED LOCATION (IDB)					0.000000	0.000000	
					0.000000	12.500000	
WORKING INTEREST: REEMTSMA LANCE					8.333333	7.291665	
REEMTSMA DIRK V					8.333333	7.291667	
PIERCE DAVID A					11.111112	9.722225	
BURLINGTON RESOURCES O&G CO LP					72.222222	63.194443	
TOTAL					100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:34:51

THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
KARL M. PREHN T-029N R-007W							
	SEC. 010 S/2 SE/4, NE/4 SE/4 (120.00 acres)	120.00	ORRI:	TRACT: 035	0.000000	0.000000	1.478180
			ROYALTY:		0.000000	12.500001	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #156, WILLIAMS WENT N/C, 25% APO REFLECTED		WILLIAMS PRODUCTION		25.000000	21.875002	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624997	
			TOTAL		100.000000	100.000000	
KARL M. PREHN T-029N R-007W							
	SEC. 011 SW/4 SW/4 (40.00 acres)	40.00	ORRI:	TRACT: 035A	0.000000	0.000000	0.492727
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #160		WILLIAMS PRODUCTION		25.000000	21.875001	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
			TOTAL		100.000000	100.000000	
ADOLPH SOENS T-029N R-007W							
	SEC. 011 E/2 SW/4 (80.00 acres)	80.00	ORRI:	TRACT: 035B	0.000000	0.000000	0.985453
			ROYALTY:		0.000000	12.500009	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #160		WILLIAMS PRODUCTION		25.000000	21.874993	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624998	
			TOTAL		100.000000	100.000000	
GUILLERMO H. IT-029N R-007W							
	SEC. 014 SE/4 SW/4 (40.00 acres)	40.00	ORRI:	TRACT: 038A	0.000000	0.000000	0.492727
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	UNDRILLED LOCATION (IDB)		WILLIAMS PRODUCTION		25.000000	21.875000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625000	
			TOTAL		100.000000	100.000000	

RUN DATE 10/04/05
RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARIBA, NEW MEXICO
EFFECTIVE 08/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
GEORGE P. DEPT-029N R-007W							
		160.00		TRACT: 039			1.970907
	SEC. 014 N/2 SW/4, SW/4 SW/4 (120.00 acres)		ORRI:		0.000000	0.000000	-----
			ROYALTY:		0.000000	12.500000	
	SEC. 015 NE/4 SE/4 (40.00 acres)		WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.874999	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625001	
	Tract Remarks:				-----	-----	-----
	UNDRILLED LOCATION (IDB)		TOTAL		100.000000	100.000000	
HORACE F. MCPT-029N R-007W							
		160.00		TRACT: 040			1.970907
	SEC. 014 S/2 NW/4 (80.00 acres)		ORRI:		0.000000	0.000000	-----
			ROYALTY:		0.000000	12.500000	
	SEC. 015 S/2 NE/4 (80.00 acres)		WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.874999	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625001	
	Tract Remarks:				-----	-----	-----
	UNDRILLED LOCATION (IDB)		TOTAL		100.000000	100.000000	
ERNA REX							
	T-029N R-007W	80.00		TRACT: 041			0.985453
			ORRI:		0.000000	0.000000	-----
	SEC. 023 E/2 NW/4 (80.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #166		WILLIAMS PRODUCTION		25.000000	21.875000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625000	
					-----	-----	-----
			TOTAL		100.000000	100.000000	
FEE							
	T-029N R-007W	80.00		TRACT: 042			0.985453
			ORRI:		0.000000	0.000000	-----

RUN DATE 10/04/05
 RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
 THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SEC. 023 E/2 SW/4 (80.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #166, MCELVAIN WENT N/C, ☐ ☐		MAST MAYDELL MILLER TRUST		4.166667	3.645634	
	50% APO REFLECTED		T H MCELVAIN OIL & G		50.000000	43.750000	
			GAY CHARLES W		2.083333	1.822916	
			HACKER LORRAYN GAY		2.083333	1.822916	
			J & M RAYMOND LTD		41.666667	36.458334	
					-----	-----	
	TOTAL				100.000000	100.000000	
JUAN I LOPEZ, ET-029N R-007W		40.00		TRACT: 043			0.492727
			ORRI:		0.000000	0.000000	-----
	SEC. 023 SW/4 SW/4 (40.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #166		WILLIAMS PRODUCTION		25.000000	21.875001	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
					-----	-----	
	TOTAL				100.000000	100.000000	

RECAPITULATION

THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

TOWNSHIP 029N, RANGE 007W

SEC. 004 S/2 NW/4, S/2 NE/4

LOT: 5 (38.780000 acres)

LOT: 6 (38.600000 acres)

LOT: 7 (38.440000 acres)

LOT: 8 (38.260000 acres)

SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4

SEC. 005 S/2 NW/4, SW/4

LOT: 7 (37.680000 acres)

LOT: 8 (37.420000 acres)

SEC. 005 S/2 NE/4, SE/4

LOT: 5 (38.100000 acres)

LOT: 6 (37.840000 acres)

SEC. 006 S/2 NE/4, SE/4

LOT: 8 (37.400000 acres)

LOT: 9 (37.530000 acres)

SEC. 008 ALL

SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4

SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/4

SEC. 009 SW/4 NE/4

SEC. 009 SE/4

SEC. 010 NE/4

SEC. 010 S/2 SE/4, NE/4 SE/4

SEC. 010 SW/4, NW/4 SE/4

SEC. 010 NW/4

SEC. 011 SW/4 SW/4

SEC. 011 E/2 SW/4

SEC. 011 NW/4, NW/4 SW/4

SEC. 014 SE/4 SW/4

SEC. 014 N/2 SW/4, SW/4 SW/4

SEC. 014 S/2 NW/4

SEC. 014 N/2 NW/4

SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4

SEC. 015 NE/4 SE/4

SEC. 015 S/2 NE/4

SEC. 016 ALL

SEC. 017 E/2

SEC. 021 ALL

SEC. 022 SW/4

SEC. 022 N/2

SEC. 022 SE/4

SEC. 023 E/2 NW/4

SEC. 023 E/2 SW/4

SEC. 023 SW/4 SW/4

RECAPITULATION

THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

SEC. 023 W/2 NW/4
SEC. 023 NW/4 SW/4
SEC. 025 W/2
SEC. 030 E/2 W/2

LOT: 5 (21.210000 acres)
LOT: 6 (21.550000 acres)
LOT: 7 (21.890000 acres)
LOT: 8 (22.230000 acres)
SEC. 031 E/2 E/2 W/2
LOT: 5 (22.500000 acres)
LOT: 6 (22.690000 acres)
LOT: 7 (22.890000 acres)
LOT: 8 (23.080000 acres)

TOTAL ACRES COMMITTED: 8118.09

TOTAL ACRES NON-COMMITTED: 0.00

TOTAL NUMBER OF ACRES IN PARTICIPATING AREA: 8118.09

EFFECTIVE DATE: 08/01/03

RUN DATE 10/04/05
RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-077842	T-029N R-007W ----- SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4 (200.00 acres) Tract Remarks: UNDRILLED LOCATION (IDB)	200.00	ORRI: ROYALTY: WORKING INTEREST: BURLINGTON RESO O&G CO-SJBT	TRACT: 001	0.000000 0.000000 100.000000	3.000000 12.500000 84.500000	2.370814 -----
	TOTAL				100.000000	100.000000	
SF-078399	T-029N R-007W ----- SEC. 009 SE/4 (160.00 acres) SEC. 010 SW/4, NW/4 SE/4 (200.00 acres) SEC. 022 N/2 (320.00 acres) SEC. 023 W/2 NW/4 (80.00 acres) Tract Remarks: SJ 29-7 #4A, #163, #156, & #166, #176, #177, #172	760.00	ORRI: ROYALTY: WORKING INTEREST: BURLINGTON RESOURCES O&G CO LP	TRACT: 002	0.000000 0.000000 100.000000	5.000000 12.500000 82.500000	9.009094 -----
	TOTAL				100.000000	100.000000	
SF-078423	T-029N R-007W ----- SEC. 008 ALL (640.00 acres) SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4 (280.00 acres) SEC. 011 NW/4, NW/4 SW/4 (200.00 acres) SEC. 014 N/2 NW/4	1520.00	ORRI: ROYALTY: WORKING INTEREST: BP AMERICA PRODUCTION COMPANY BURLINGTON RESOURCES O&G CO LP	TRACT: 003	0.000000 0.000000 25.000000 75.000000	4.000000 12.500000 20.875000 62.625000	18.018189 -----
	TOTAL				100.000000	100.000000	

RUN DATE 10/04/05
RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 10/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078424	(80.00 acres)						
	SEC. 017 E/2						
	(320.00 acres)						
	Tract Remarks:						
	SJ 29-7 #520, #160, & 2- UNDRILLED LO						
	CATIONS (IDB) SJ 29-7 #519, BP AMERICA						
	(VASTAR) WENT N/C, 25% APO REFLECTED,						
	#172						
		840.00					
	T-029N R-007W			TRACT: 004			9.957420
	SEC. 021 ALL				0.000000	4.000000	
	(640.00 acres)				0.000000	12.500000	
	SEC. 022 SE/4						
	(160.00 acres)				25.000000	20.875000	
	SEC. 023 NW/4 SW/4				75.000000	62.625000	
	(40.00 acres)						
	Tract Remarks:						
	SJ 29-7 #147, BP AMERICA (VASTAR) WENT						
	N/C, INTEREST NOW REFLECTS 25% APO.						
	UNDRILLED LOCATION (IDB						
SF-078424-B	) #177						
	T-029N R-007W						
		160.00		TRACT: 006			1.896651
	SEC. 022 SW/4				0.000000	5.000000	
	(160.00 acres)				0.000000	12.500000	
	Tract Remarks:						
	SJ 29-7 #176				82.000000	67.650000	
					18.000000	14.850000	
	TOTAL				100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
 THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARriba, NEW MEXICO
 EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078425	T-029N R-007W	320.00		TRACT: 007			3.793303
	SEC. 025 W/2 (320.00 acres)		ORRI:		0.000000	4.000000	-----
	Tract Remarks:		ROYALTY:		0.000000	12.500000	
	SU 29-7 NP #143 COM.-AFTER WORKOVER		WORKING INTEREST:				
	P AMERICA (VASTAR) WENT N/C, 25% APO		BP AMERICA PRODUCTION COMPANY		25.000000	20.874999	
	REFLECTED.		BURLINGTON RESOURCES O&G CO LP		75.000000	62.625001	-----
			TOTAL		100.000000	100.000000	
SF-078503	T-029N R-007W	571.16		TRACT: 009			6.770572
	SEC. 031 E/2, E/2 W/2 (480.00 acres)		ORRI:		0.000000	3.000000	-----
	LOT 5 (22.500000 acres)		ROYALTY:		0.000000	12.500000	
	LOT 6 (22.690000 acres)		WORKING INTEREST:				
	LOT 7 (22.890000 acres)		CONOCOPHILLIPS COMPANY		50.000000	42.250000	
	LOT 8 (23.080000 acres)		BP AMERICA PRODUCTION COMPANY		50.000000	42.250000	-----
	Tract Remarks:		TOTAL		100.000000	100.000000	
	SJ 29-7 #103, #115, & #118						
SF-078503-A	T-029N R-007W	246.88		TRACT: 010A			2.926533
	SEC. 030 E/2 W/2 (160.00 acres)		ORRI:		0.000000	3.999999	-----
	LOT 5 (21.210000 acres)		ROYALTY:		0.000000	12.500000	
	LOT 6 (21.550000 acres)		WORKING INTEREST:				
	LOT 7 (21.890000 acres)		BOLIN D P		8.333333	6.958330	
	LOT 8 (22.230000 acres)		BOLIN PAT S		4.166667	3.479167	
	Tract Remarks:		BOLIN DAN H		4.166667	3.479167	
	SJ 29-7 #104		C W BOLIN PROPERTIES LTD		16.666668	13.916675	
			R L BOLIN PROPERTIES LTD		16.666666	13.916673	
			BURLINGTON RESOURCES O&G CO LP		49.999999	41.749989	

RUN DATE 10/04/05
 RUN TIME 15:35:50

THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078919	T-029N R-007W	440.00		TRACT: 011			5.215792
	-----						-----
	SEC. 003 SW/4 (160.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4 (280.00 acres)		BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
					-----	-----	
	Tract Remarks:		TOTAL		100.000000	100.000000	
	40.00 AC. SW/SE NOT INCLUDED IN PA DUE TO SJ 29-7 UNIT #157 WELL DEEMED N/C. SJ 29-7 #34A, & #82, #187						
SF-078943	T-029N R-007W	314.93		TRACT: 012			3.733203
	-----						-----
	SEC. 006 S/2 NE/4, SE/4 (240.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	LOT 8 (37.400000 acres)		BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
	LOT 9 (37.530000 acres)				-----	-----	
	Tract Remarks:		TOTAL		100.000000	100.000000	
	SJ 29-7 #584						
SF-078945	T-029N R-007W	471.91		TRACT: 013A			5.594055
	-----						-----
	SEC. 003 S/2 NW/4 (80.00 acres)		ORRI:		0.000000	4.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	LOT 7 (38.940000 acres)		CONOCOPHILLIPS COMPANY		50.000000	41.750000	
	LOT 8 (38.890000 acres)		BP AMERICA PRODUCTION COMPANY		50.000000	41.750000	
	SEC. 004 S/2 NW/4, S/2 NE/4 (160.00 acres)				-----	-----	
	TOTAL				100.000000	100.000000	

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Tract Remarks:
SJ 29-7 #154, #172

RUN DATE 10/04/05
RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARriba, NEW MEXICO
EFFECTIVE 10/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-079514	T-029N R-007W	160.00		TRACT: 015A			1.896651
	SEC. 010 NW/4 (160.00 acres)		ORRI: ROYALTY: WORKING INTEREST: BOLACK MINERALS		0.000000 0.000000	5.000000 12.500000	
	Tract Remarks: SU 29-7 #163, BOLACK WENT N/C, 25% APO REFLECTED. SU 29-7 #4A, BOLACK PARTI CIPATED.		BURLINGTON RESOURCES O&G CO LP		25.000000 75.000000	20.625000 61.875000	
	TOTAL				100.000000	100.000000	
NM-03600	T-029N R-007W	160.00		TRACT: 017			1.896651
	SEC. 010 NE/4 (160.00 acres)		ORRI: ROYALTY: WORKING INTEREST: FOUR STAR OIL & GAS WILLIAMS PRODUCTION		0.000000 0.000000	5.000000 12.500000	
	Tract Remarks: SU 29-7 #156, FOUR STAR & WILLIAMS WENT N/C, APO INTEREST REFLECTED.		BURLINGTON RESOURCES O&G CO LP		82.000000 4.500000 13.500000	67.650000 3.712500 11.137500	
	TOTAL				100.000000	100.000000	
B-10037-58	T-029N R-007W	640.00		TRACT: 023			7.586606
	SEC. 016 ALL (640.00 acres)		ORRI: ROYALTY: WORKING INTEREST: BURLINGTON RESO O&G CO-SJBT		0.000000 0.000000	7.500000 12.500000	
	Tract Remarks: SU 29-7 #92, #175				100.000000	80.000000	
	TOTAL				100.000000	100.000000	
CANDELARIA, P T-029N R-007W		160.00		TRACT: 034			1.896651
	SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/ (160.00 acres)		ORRI: ROYALTY: WORKING INTEREST: REEMTSMA LANCE		0.000000 0.000000	0.000000 12.500000	
	Tract Remarks:				8.333333	7.291665	

RUN DATE 10/04/05
 RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARriba, NEW MEXICO
EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	UNDRILLED LOCATION (IDB)						
	REENTSM DIRK V				8.333333	7.291667	
	PIERCE DAVID A				11.111112	9.722225	
	BURLINGTON RESOURCES O&G CO LP				72.222222	63.194443	
	TOTAL				100.000000	100.000000	
KARL M. PREHN T-029N R-007W		120.00		TRACT: 035			1.422489
	-----						-----
	SEC. 010 S/2 SE/4, NE/4 SE/4		ORRI:		0.000000	0.000000	
	(120.00 acres)		ROYALTY:		0.000000	12.500001	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #156, WILLIAMS WENT N/C,		WILLIAMS PRODUCTION		25.000000	21.875002	
	25% APO REFLECTED		BURLINGTON RESOURCES O&G CO LP		75.000000	65.624997	
			TOTAL		100.000000	100.000000	
KARL M. PREHN T-029N R-007W		40.00		TRACT: 035A			0.474163
	-----						-----
	SEC. 011 SW/4 SW/4		ORRI:		0.000000	0.000000	
	(40.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #160		WILLIAMS PRODUCTION		25.000000	21.875001	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
			TOTAL		100.000000	100.000000	
ADOLPH SOENST-029N R-007W		80.00		TRACT: 035B			0.948326
	-----						-----
	SEC. 011 E/2 SW/4		ORRI:		0.000000	0.000000	
	(80.00 acres)		ROYALTY:		0.000000	12.500009	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #160		WILLIAMS PRODUCTION		25.000000	21.874993	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624998	
			TOTAL		100.000000	100.000000	
GUILLELMO H. IT-029N R-007W		40.00		TRACT: 038A			0.474163

RUN DATE 10/04/05
 RUN TIME 15:35:50

THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW/1 PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SEC. 014 SE/4 SW/4 (40.00 acres) Tract Remarks: UNDRILLED LOCATION (IDB)		ORRI: ROYALTY: WORKING INTEREST: WILLIAMS PRODUCTION BURLINGTON RESOURCES O&G CO LP		0.000000 0.000000 25.000000 75.000000	0.000000 12.500000 21.875000 65.625000	
	TOTAL				100.000000	100.000000	
GEORGE P. DEW-T-029N R-007W		160.00		TRACT: 039			1.896651
	SEC. 014 N/2 SW/4, SW/4 SW/4 (120.00 acres) SEC. 015 NE/4 SE/4 (40.00 acres) Tract Remarks: UNDRILLED LOCATION (IDB)		ORRI: ROYALTY: WORKING INTEREST: WILLIAMS PRODUCTION BURLINGTON RESOURCES O&G CO LP		0.000000 0.000000 25.000000 75.000000	0.000000 12.500000 21.874999 65.625001	
	TOTAL				100.000000	100.000000	
HORACE F. MCP-T-029N R-007W		160.00		TRACT: 040			1.896652
	SEC. 014 S/2 NW/4 (80.00 acres) SEC. 015 S/2 NE/4 (80.00 acres) Tract Remarks: UNDRILLED LOCATION (IDB)		ORRI: ROYALTY: WORKING INTEREST: WILLIAMS PRODUCTION BURLINGTON RESOURCES O&G CO LP		0.000000 0.000000 25.000000 75.000000	0.000000 12.500000 21.874999 65.625001	
	TOTAL				100.000000	100.000000	
ERNA REX		80.00		TRACT: 041			0.948326
	T-029N R-007W SEC. 023 E/2 NW/4 (80.00 acres) Tract Remarks:		ORRI: ROYALTY: WORKING INTEREST: WILLIAMS PRODUCTION		0.000000 0.000000 25.000000	0.000000 12.500000 21.875000	

RUN DATE 10/04/05
RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 10/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SJ 29-7 #166		BURLINGTON RESOURCES O&G CO LP		75.000000	65.625000	
			TOTAL		100.000000	100.000000	
FEE	T-029N R-007W	80.00		TRACT: 042			0.948326
			ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 023 E/2 SW/4 (80.00 acres)		WORKING INTEREST:				
	Tract Remarks:		MAST MAYDELL MILLER TRUST		4.166667	3.645834	
	SJ 29-7 #166, MCCELVAIN WENT N/C, □□		T H MCCELVAIN OIL & G		50.000000	43.750000	
	50% APO REFLECTED		GAY CHARLES W		2.083333	1.822916	
			HACKER LORRAYN GAY		2.083333	1.822916	
			J & M RAYMOND LTD		41.666667	36.458334	
			TOTAL		100.000000	100.000000	
	JUAN I LOPEZ, ET-029N R-007W	40.00		TRACT: 043			0.474163
			ORRI:		0.000000	0.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 023 SW/4 SW/4 (40.00 acres)		WORKING INTEREST:				
	Tract Remarks:		WILLIAMS PRODUCTION		25.000000	21.875001	
	SJ 29-7 #166		BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
			TOTAL		100.000000	100.000000	

THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

TOWNSHIP 029N, RANGE 007W

SEC. 003 S/2 NW/4

LOT: 7 (38.940000 acres)

LOT: 8 (38.890000 acres)

SEC. 003 SW/4

SEC. 004 S/2 NW/4, S/2 NE/4

LOT: 5 (38.780000 acres)

LOT: 6 (38.600000 acres)

LOT: 7 (38.440000 acres)

LOT: 8 (38.260000 acres)

SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4

SEC. 005 S/2 NW/4, SW/4

LOT: 7 (37.680000 acres)

LOT: 8 (37.420000 acres)

SEC. 005 S/2 NE/4, SE/4

LOT: 5 (38.100000 acres)

LOT: 6 (37.840000 acres)

SEC. 006 S/2 NE/4, SE/4

LOT: 8 (37.400000 acres)

LOT: 9 (37.530000 acres)

SEC. 008 ALL

SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4

SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/4

SEC. 009 SW/4 NE/4

SEC. 009 SE/4

SEC. 010 NE/4

SEC. 010 S/2 SE/4, NE/4 SE/4

SEC. 010 SW/4, NW/4 SE/4

SEC. 010 NW/4

SEC. 011 SW/4 SW/4

SEC. 011 E/2 SW/4

SEC. 011 NW/4, NW/4 SW/4

SEC. 014 SE/4 SW/4

SEC. 014 N/2 SW/4, SW/4 SW/4

SEC. 014 S/2 NW/4

SEC. 014 N/2 NW/4

SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4

SEC. 015 NE/4 SE/4

SEC. 015 S/2 NE/4

SEC. 016 ALL

SEC. 017 E/2

SEC. 021 ALL

SEC. 022 SW/4

SEC. 022 N/2

THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA: DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

SEC. 022	SE/4		
SEC. 023	E/2 NW/4		
SEC. 023	E/2 SW/4		
SEC. 023	SW/4 SW/4		
SEC. 023	W/2 NW/4		
SEC. 023	NW/4 SW/4		
SEC. 025	W/2		
SEC. 030	E/2 W/2		
LOT: 5	(21.210000 acres)		
LOT: 6	(21.550000 acres)		
LOT: 7	(21.890000 acres)		
LOT: 8	(22.230000 acres)		
SEC. 031	E/2, E/2 W/2		
LOT: 5	(22.500000 acres)		
LOT: 6	(22.690000 acres)		
LOT: 7	(22.890000 acres)		
LOT: 8	(23.080000 acres)		
TOTAL ACRES COMMITTED: 8435.92			
TOTAL NUMBER OF ACRES IN PARTICIPATING AREA:		8435.92	
EFFECTIVE DATE: 10/01/03			
			TOTAL ACRES NON-COMMITTED: 0.00

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-077842	T-029N R-007W	200.00		TRACT: 001			2.229371
	SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4 (200.00 acres)		ORRI:		0.000000	3.000000	
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	UNDRIILLED LOCATION (IDB)		BURLINGTON RESO O&G CO-SJBT		100.000000	84.500000	
			TOTAL		100.000000	100.000000	
SF-078399	T-029N R-007W	760.00		TRACT: 002			8.471610
	SEC. 009 SE/4 (160.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 010 SW/4, NW/4 SE/4 (200.00 acres)		WORKING INTEREST:				
			BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
	SEC. 022 N/2 (320.00 acres)		TOTAL		100.000000	100.000000	
	SEC. 023 W/2 NW/4 (80.00 acres)						
	Tract Remarks:						
	SJ 29-7 #4A, #163, #156, & #166, #176, #177, #172						
SF-078423	T-029N R-007W	1520.00		TRACT: 003			16.943220
	SEC. 008 ALL (640.00 acres)		ORRI:		0.000000	4.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4 (280.00 acres)		WORKING INTEREST:				
			BP AMERICA PRODUCTION COMPANY		25.000000	20.875000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	62.625000	
	SEC. 011 NW/4, NW/4 SW/4 (200.00 acres)		TOTAL		100.000000	100.000000	
	SEC. 014 N/2 NW/4						

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	(80.00 acres)						
	SEC. 017 E/2						
	(320.00 acres)						
	Tract Remarks:						
	SJ 29-7 #520, #160, & 2- UNDRILLED LO						
	CATIONS (IDB) SJ 29-7 #519, BP AMERICA						
	(VASTAR) WENT N/C, 25% APO REFLECTED,						
	#172						
SF-078424	T-029N R-007W	840.00		TRACT: 004			9.363359
	-----						-----
	SEC. 021 ALL				0.000000	4.000000	
	(640.00 acres)				0.000000	12.500000	
	SEC. 022 SE/4						
	(160.00 acres)				25.000000	20.875000	
	SEC. 023 NW/4 SW/4				75.000000	62.625000	
	(40.00 acres)				-----	-----	
	Tract Remarks:						
	SJ 29-7 #147, BP AMERICA (VASTAR) WENT						
	N/C, ☐ ☐ INTEREST NOW REFLECTS 25% APO.						
	☐ ☐ SJ 29-7 #166, UNDRILLED LOCATION (IDB						
	) ☐ ☐ #177						
SF-078424-B	T-029N R-007W	160.00		TRACT: 006			1.783497
	-----						-----
	SEC. 022 SW/4				0.000000	5.000000	
	(160.00 acres)				0.000000	12.500000	
	Tract Remarks:						
	SJ 29-7 #176				82.000000	67.650000	
					18.000000	14.850000	
					-----	-----	
	TOTAL				100.000000	100.000000	

RUN DATE 10/04/05
RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
BURLINGTON RESOURCES O&G CO
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078425	T-029N R-007W ----- SEC. 025 W/2 (320.00 acres) Tract Remarks: SJ 29-7 NP #143 COM.-AFTER WORKOVER P AMERICA (VASTAR) WENT N/C, 25% APO REFLECTED.	320.00	ORRI: ROYALTY: WORKING INTEREST: BP AMERICA PRODUCTION COMPANY BURLINGTON RESOURCES O&G CO LP TOTAL	TRACT: 007	0.000000 0.000000 25.000000 75.000000 ----- 100.000000	4.000000 12.500000 20.874999 62.625001 ----- 100.000000	3.566994 -----
SF-078503	T-029N R-007W ----- SEC. 031 E/2, E/2 W/2 (480.00 acres) LOT 5 (22.500000 acres) LOT 6 (22.690000 acres) LOT 7 (22.890000 acres) LOT 8 (23.080000 acres) Tract Remarks: SJ 29-7 #103, #115, & #118	571.16	ORRI: ROYALTY: WORKING INTEREST: CONOCOPHILLIPS COMPANY BP AMERICA PRODUCTION COMPANY TOTAL	TRACT: 009	0.000000 0.000000 50.000000 50.000000 ----- 100.000000	3.000000 12.500000 42.250000 42.250000 ----- 100.000000	6.36638 -----
SF-078503-A	T-029N R-007W ----- SEC. 030 E/2 W/2 (160.00 acres) LOT 5 (21.210000 acres) LOT 6 (21.550000 acres) LOT 7 (21.890000 acres) LOT 8 (22.230000 acres) Tract Remarks: SJ 29-7 #104	246.88	ORRI: ROYALTY: WORKING INTEREST: BOLIN D P BOLIN PAT S BOLIN DAN H C W BOLIN PROPERTIES LTD R L BOLIN PROPERTIES LTD BURLINGTON RESOURCES O&G CO LP	TRACT: 010A	0.000000 0.000000 8.333333 4.166667 4.166667 16.666668 16.666666 49.999999	3.999999 12.500000 6.958330 3.479167 3.479167 13.916675 13.916673 41.749989	2.751936 -----

RUN DATE 10/04/05
RUN TIME 15:36:47

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 06/01/2004

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078919	T-029N R-007W	440.00		TRACT: 011			4.904616
	SEC. 003 SW/4 (160.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4 (280.00 acres)		WORKING INTEREST:		100.000000	82.500000	
			BURLINGTON RESOURCES O&G CO LP		100.000000		
	Tract Remarks:				100.000000	100.000000	
	40.00 AC. SW/SE NOT INCLUDED IN PA DUE TO SJ 29-7 UNIT #157 WELL DEEMED N/C. SJ 29-7 #34A, & #82		TOTAL				
SF-078943	T-029N R-007W	530.15		TRACT: 012			5.909505
	SEC. 006 S/2 NE/4, SE/4, SE/4 NW/4, E/2 SW/4 (360.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:		100.000000	82.500000	
			BURLINGTON RESOURCES O&G CO LP		100.000000		
	LOT 8 (37.400000 acres)				100.000000		
	LOT 9 (37.530000 acres)		TOTAL		100.000000	100.000000	
	LOT 10 (37.660000 acres)						
	LOT 11 (12.640000 acres)						
	LOT 12 (14.260000 acres)						
	LOT 13 (15.050000 acres)						
	LOT 14 (15.610000 acres)						
	Tract Remarks:						
	SJ 29-7 #584, #188						
SF-078945	T-029N R-007W	471.91		TRACT: 013A			5.260313
			ORRI:		0.000000	4.000000	

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078951	SEC. 003 S/2 NW/4 (80.00 acres)	315.10	ROYALTY:		0.000000	12.500000	3.512374
	LOT 7 (38.940000 acres)		WORKING INTEREST:				
	LOT 8 (38.890000 acres)		CONOCOPHILLIPS COMPANY		50.000000	41.750000	
	SEC. 004 S/2 NW/4, S/2 NE/4 (160.00 acres)		BP AMERICA PRODUCTION COMPANY		50.000000	41.750000	
	LOT 5 (38.780000 acres)		TOTAL		100.000000	100.000000	
	LOT 6 (38.600000 acres)						
	LOT 7 (38.440000 acres)						
	LOT 8 (38.260000 acres)						
	Tract Remarks:						
	SJ 29-7 #34A, & #82						
SF-078951	T-029N R-007W	315.10	TRACT: 014				3.512374
	SEC. 005 S/2 NW/4, SW/4 (240.00 acres)		ORRI:		0.000000	6.000000	
	LOT 7 (37.680000 acres)		ROYALTY:		0.000000	12.500000	
	LOT 8 (37.420000 acres)		WORKING INTEREST:				
	Tract Remarks:		BOLIN D P		8.333333	6.791669	
	SJ 29-7 #159 (IDB), #168		BOLIN PAT S		4.166667	3.395835	
			BOLIN DAN H		4.166667	3.395834	
			C W BOLIN PROPERTIES LTD		16.666667	13.583337	
			R L BOLIN PROPERTIES LTD		16.666666	13.583331	
			BURLINGTON RESOURCES O&G CO LP		50.000000	40.749994	
SF-078951	T-029N R-007W	355.94	TRACT: 014A				3.967612
	SEC. 005 S/2 NE/4, SE/4 (240.00 acres)		ORRI:		0.000000	6.000000	
	LOT 5 (38.100000 acres)		ROYALTY:		0.000000	12.500000	
	LOT 6 (37.840000 acres)		WORKING INTEREST:				
	SEC. 009 SW/4 NE/4		BURLINGTON RESOURCES O&G CO LP		100.000000	81.500000	
			TOTAL		100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
(40.00 acres)							
Tract Remarks:							
SJ 29-7 #154, #172							
SF-079514	T-029N R-007W	160.00		TRACT: 015A			1.783497

	SEC. 010 NW/4		ORRI:		0.000000	5.000000	-----
	(160.00 acres)		ROYALTY:		0.000000	12.500000	
Tract Remarks:							
SJ 29-7 #163, BOLACK WENT N/C, 25% APO							
REFLECTED. SJ 29-7 #4A, BOLACK PARTI							
CIPATED.							
			WORKING INTEREST:		25.000000	20.625000	
			BOLACK MINERALS		75.000000	61.875000	
			BURLINGTON RESOURCES O&G CO LP		-----	-----	
			TOTAL		100.000000	100.000000	

NM-03600	T-029N R-007W	160.00		TRACT: 017			1.783497

	SEC. 010 NE/4		ORRI:		0.000000	5.000000	-----
	(160.00 acres)		ROYALTY:		0.000000	12.500000	
Tract Remarks:							
SJ 29-7 #156, FOUR STAR & WILLIAMS							
WENT N/C, APO INTEREST REFLECTED.							
			WORKING INTEREST:		82.000000	67.650000	
			FOUR STAR OIL & GAS		4.500000	3.712500	
			WILLIAMS PRODUCTION		13.500000	11.137500	
			BURLINGTON RESOURCES O&G CO LP		-----	-----	
			TOTAL		100.000000	100.000000	

E-5111-7	T-029N R-007W	320.00		TRACT: 021			3.566994

	SEC. 036 E/2		ORRI:		0.000000	7.500000	-----
	(320.00 acres)		ROYALTY:		0.000000	12.500000	
Tract Remarks:							
SJ 29-7 #156, FOUR STAR & WILLIAMS							
WENT N/C, APO INTEREST REFLECTED.							
			WORKING INTEREST:		100.000000	80.000000	
			BURLINGTON RESOURCES O&G CO LP		-----	-----	
			TOTAL		100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
B-10037-58	T-029N R-007W	640.00		TRACT: 023			7.133987
	SEC. 016 ALL (640.00 acres)		ORRI:		0.000000	7.500000	
	Tract Remarks:		ROYALTY:		0.000000	12.500000	
	SJ 29-7 #92, #175		WORKING INTEREST:				
			BURLINGTON RESO O&G CO-SJBT		100.000000	80.000000	
					100.000000		
			TOTAL		100.000000	100.000000	
CANDELARIA, P T-029N R-007W		160.00		TRACT: 034			1.783497
	SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/ (160.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks:		ROYALTY:		0.000000	12.500000	
	UNDRIILLED LOCATION (IDB)		WORKING INTEREST:				
			REEMTSMA LANCE		8.333333	7.291665	
			REEMTSMA DIRK V		8.333333	7.291667	
			PIERCE DAVID A		11.111112	9.722225	
			BURLINGTON RESOURCES O&G CO LP		72.222222	63.194443	
					100.000000		
			TOTAL		100.000000	100.000000	
KARL M. PREHN T-029N R-007W		120.00		TRACT: 035			1.337623
	SEC. 010 S/2 SE/4, NE/4 SE/4 (120.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks:		ROYALTY:		0.000000	12.500001	
	SJ 29-7 #156, WILLIAMS WENT N/C, 25% APO REFLECTED		WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.875002	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624997	
					100.000000		
			TOTAL		100.000000	100.000000	
KARL M PREHN T-029N R-007W		40.00		TRACT: 035A			0.445874
	SEC. 011 SW/4 SW/4 (40.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks:		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.875001	

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SJ 29-7 #160		BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
	TOTAL				100.000000	100.000000	
ADOLPH SOENST-029N R-007W		80.00		TRACT: 035B			0.891748
	SEC. 011 E/2 SW/4 (80.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks:		ROYALTY:		0.000000	12.500009	
	SJ 29-7 #160		WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.874993	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624998	
	TOTAL				100.000000	100.000000	
GUILLEMO H. IT-029N R-007W		40.00		TRACT: 038A			0.445874
	SEC. 014 SE/4 SW/4 (40.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks:		ROYALTY:		0.000000	12.500000	
	UNDRIILLED LOCATION (IDB)		WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.875000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625000	
	TOTAL				100.000000	100.000000	
GEORGE P. DENT-029N R-007W		160.00		TRACT: 039			1.783497
	SEC. 014 N/2 SW/4, SW/4 SW/4 (120.00 acres)		ORRI:		0.000000	0.000000	
	SEC. 015 NE/4 SE/4 (40.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	UNDRIILLED LOCATION (IDB)		WILLIAMS PRODUCTION		25.000000	21.874999	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625001	
	TOTAL				100.000000	100.000000	
HORACE F. MCHT-029N R-007W		160.00		TRACT: 040			1.783497
			ORRI:		0.000000	0.000000	

RUN DATE 10/04/05
RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
BURLINGTON RESOURCES O&G CO
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
ERNNA REX	SEC. 014 S/2 NW/4 (80.00 acres)	80.00	ROYALTY:	TRACT: 041	0.000000	12.500000	0.891748
	SEC. 015 S/2 NE/4 (80.00 acres)		WORKING INTEREST:				
	Tract Remarks:		WILLIAMS PRODUCTION		25.000000	21.874999	
	UNDRIILLED LOCATION (IDB)		BURLINGTON RESOURCES O&G CO LP		75.000000	65.625001	
			TOTAL		100.000000	100.000000	
FEE	T-029N R-007W	80.00	ROYALTY:	TRACT: 042	0.000000	0.000000	0.891748
	SEC. 023 E/2 NW/4 (80.00 acres)		WORKING INTEREST:		0.000000	12.500000	
	Tract Remarks:		WILLIAMS PRODUCTION		25.000000	21.875000	
	SJ 29-7 #166		BURLINGTON RESOURCES O&G CO LP		75.000000	65.625000	
			TOTAL		100.000000	100.000000	
JUAN I LOPEZ, ET-029N R-007W	T-029N R-007W	40.00	ROYALTY:	TRACT: 043	0.000000	0.000000	0.445874
	SEC. 023 E/2 SW/4 (80.00 acres)		WORKING INTEREST:		0.000000	12.500000	
	Tract Remarks:		WILLIAMS PRODUCTION		25.000000	21.875001	
	SJ 29-7 #166, MCELVAIN WENT N/C, □ □						
	50% APO REFLECTED		MAST MAYDELL MILLER TRUST		4.166667	3.645834	
	T H MCELVAIN OIL & G		GAY CHARLES W		50.000000	43.750000	
	HACKER LORRAYN GAY		J & M RAYMOND LTD		2.083333	1.822916	
					2.083333	1.822916	
					41.666667	36.458334	
	TOTAL				100.000000	100.000000	

RUN DATE 10/04/05
RUN TIME 15:36:47

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SJ 29-7 #166			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
					-----	-----	
			TOTAL		100.000000	100.000000	

RECAPITULATION

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

TOWNSHIP 029N, RANGE 007W

SEC. 003 S/2 NW/4

LOT: 7 (38.940000 acres)

LOT: 8 (38.890000 acres)

SEC. 003 SW/4

SEC. 004 S/2 NW/4, S/2 NE/4

LOT: 5 (38.780000 acres)

LOT: 6 (38.600000 acres)

LOT: 7 (38.440000 acres)

LOT: 8 (38.260000 acres)

SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4

SEC. 005 S/2 NW/4, SW/4

LOT: 7 (37.680000 acres)

LOT: 8 (37.420000 acres)

SEC. 005 S/2 NE/4, SE/4

LOT: 5 (38.100000 acres)

LOT: 6 (37.840000 acres)

SEC. 006 S/2 NE/4, SE/4, SE/4 NW/4, E/2 SW/4

LOT: 8 (37.400000 acres)

LOT: 9 (37.530000 acres)

LOT: 10 (37.660000 acres)

LOT: 11 (12.640000 acres)

LOT: 12 (14.260000 acres)

LOT: 13 (15.050000 acres)

LOT: 14 (15.610000 acres)

SEC. 008 ALL

SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4

SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/4

SEC. 009 SW/4 NE/4

SEC. 009 SE/4

SEC. 010 NE/4

SEC. 010 S/2 SE/4, NE/4 SE/4

SEC. 010 SW/4, NW/4 SE/4

SEC. 010 NW/4

SEC. 011 SW/4 SW/4

SEC. 011 E/2 SW/4

SEC. 011 NW/4, NW/4 SW/4

SEC. 014 SE/4 SW/4

SEC. 014 N/2 SW/4, SW/4 SW/4

SEC. 014 S/2 NW/4

SEC. 014 N/2 NW/4

SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4

SEC. 015 NE/4 SE/4

SEC. 015 S/2 NE/4

R E C A P I T U L A T I O N

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

SEC. 016 ALL
SEC. 017 E/2
SEC. 021 ALL
SEC. 022 SW/4
SEC. 022 N/2
SEC. 022 SE/4
SEC. 023 E/2 NW/4
SEC. 023 E/2 SW/4
SEC. 023 SW/4 SW/4
SEC. 023 W/2 NW/4
SEC. 023 NW/4 SW/4
SEC. 025 W/2
SEC. 030 E/2 W/2

LOT: 5 (21.210000 acres)
LOT: 6 (21.550000 acres)
LOT: 7 (21.890000 acres)
LOT: 8 (22.230000 acres)

SEC. 031 E/2, E/2 W/2
LOT: 5 (22.500000 acres)
LOT: 6 (22.690000 acres)
LOT: 7 (22.890000 acres)
LOT: 8 (23.080000 acres)

SEC. 036 E/2

TOTAL ACRES COMMITTED: 8971.14

TOTAL NUMBER OF ACRES IN PARTICIPATING AREA: 8971.14

EFFECTIVE DATE: 06/01/04

TOTAL ACRES NON-COMMITTED: 0.00

R7W

San Juan 29-7 Unit

Pictured Cliffs PA

- Approved 14th Expan., Effective 5/1/2002
- 15th Expan., Effective 8/1/2003
- 16th Expan., Effective, 10/1/2003
- 17th Expan., Effective 6/1/2004

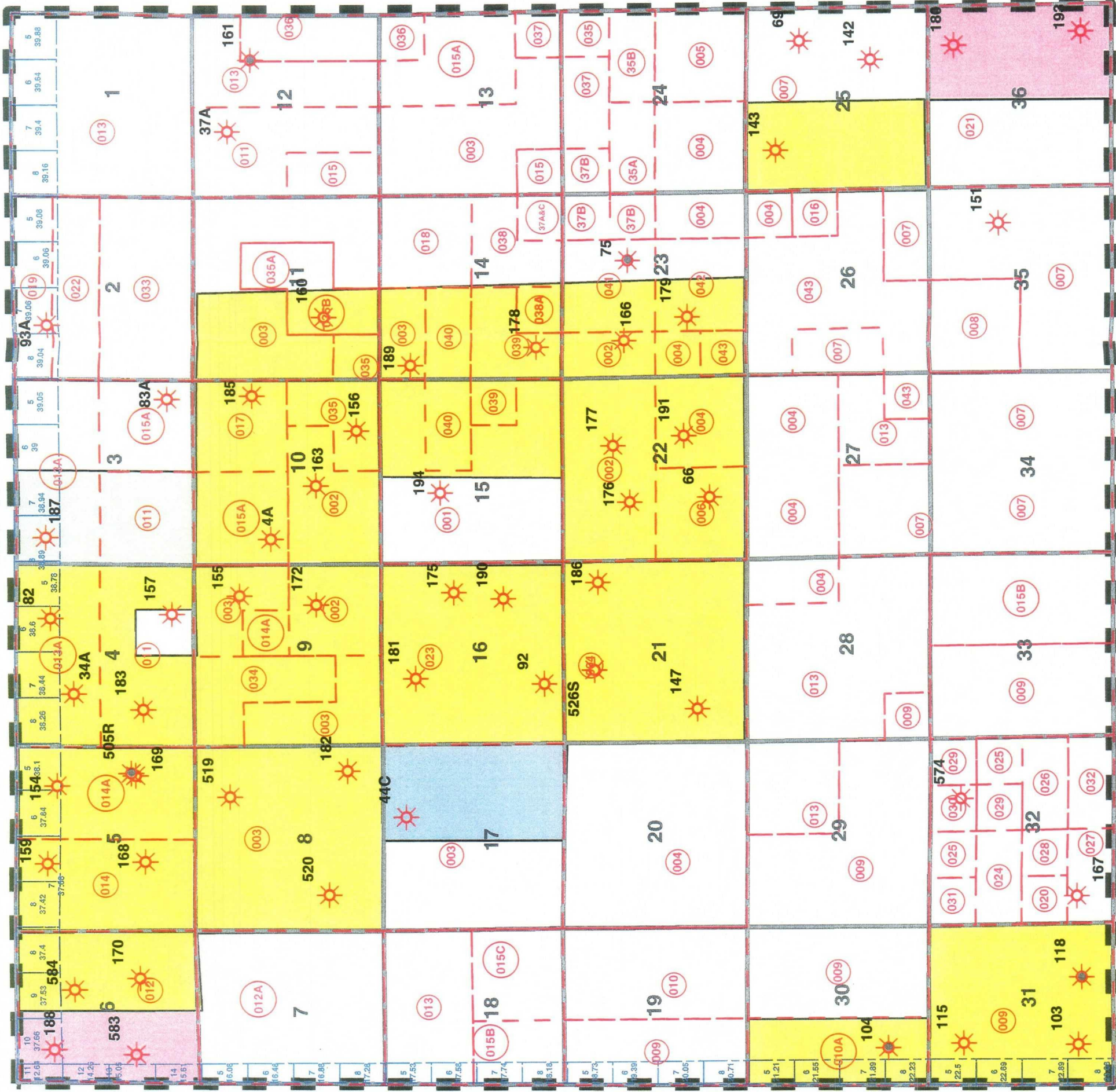
T 29 N

Well Formation

- PICTURED CLIFFS, ACTIVE
- PICTURED CLIFFS, INACTIVE

BURLINGTON
RESOURCES

Inventory Management
San Juan Division
Farmington, New Mexico
10/05



BURLINGTON RESOURCES

SAN JUAN DIVISION

October 4, 2005

Bureau of Land Management (3)
Attn: Mr. Wayne Townsend
1235 La Plata Highway
Farmington, NM 87401

Commissioner of Public Lands (2)
Attn: Ms. Jami Bailey
State of New Mexico
P.O. Box 1148
Santa Fe, NM 87501-1148

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

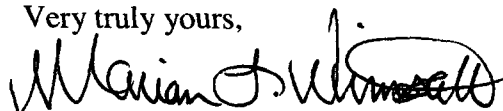
RE: **SAN JUAN 29-7 UNIT, #14-08-001-1650**
RIO ARRIBA COUNTY, NEW MEXICO
Pictured Cliffs Participating Area
Fifteenth Expansion: Effective 8/1/2003
Sixteenth Expansion: Effective 10/1/2003
Seventeenth Expansion: Effective 6/1/2004

Dear Sir or Madam:

Pursuant to Section 11(a) of the Unit Agreement for the referenced Unit, approved September 3, 1954, Burlington Resources Oil & Gas Company LP, as Unit Operator, has determined that the attached wells are capable of producing unitized substances in paying quantities from the Pictured Cliffs formation, thereby should be admitted to the Pictured Cliffs Participating Area.

The Expansion Schedules for the Fifteenth through the Seventeenth are enclosed. Burlington Resources would appreciate consideration of these Expansions, by written response. Please contact the undersigned at (505) 326-9860 if there are any questions. Copies of this letter with attachments, is being furnished to the Working Interest Owners.

Very truly yours,


Marian L. Wimsatt, CPLTA, CPL
Senior Land Analyst

mlw
cc: Steve Smith
San Juan 29-7 Unit, 4.1

San Juan 29-7 Unit, #14-08-001-1650
Rio Arriba County, New Mexico
Pictured Cliffs Participating Area

Fifteenth Expansion - Effective 8/1/03
Total P/A acres= 8,118.09

Wells No./Description	Tract #	Tr. Description	Tr. acres	Comp. Date
San Juan 29-7 Unit #44C E/2 17-29N-7W 320.00 acres	3	E/2	320.00	07/29/03

Sixteenth Expansion - Effective 10/1/03
Total P/A acres= 8,435.92

Wells No./Description	Tract #	Tr. Description	Tr. acres	Comp. Date
San Juan 29-7 Unit #187 W/2 3-29N-7W 317.83 acres	13A 11	Lots 7(38.94), 8(38.89), S/2 NW/4 SW/4	157.83 160.00	09/25/03

Seventeenth Expansion - Effective 6/1/04
Total P/A acres= 8,971.14

Wells No./Description	Tract #	Tr. Description	Tr. acres	Comp. Date
San Juan 29-7 Unit #188 W/2 6-29N-7W 215.22 acres	12	Lots 10(37.66), 11(12.64), 12(14.26), 13(15.05), 14(15.61), SE/4 NW/4, E/2 SW/4	215.22	05/18/04
San Juan 29-7 Unit #193 E/2 36-29N-7W 320.00 acres	21	E/2	320.00	05/21/04

WORKING INTEREST OWNERS SAN JUAN 29-7 UNIT

J & M RAYMOND LTD

BOLIN PAT S

BP AMERICA PRODUCTION COMPANY

BURLINGTON RESO O&G (SJBT)

BURLINGTON RESOURCES O&G CO LP

C W BOLIN PROPERTIES LTD

CHARLES W GAY

CONOCOPHILLIPS COMPANY

D PHIL BOLIN

DAN H BOLIN

DAVID A PIERCE

DIRK VANHORN REEMTSMA

DOUGLAS CAMERON MCLEOD

BOLACK MINERALS CO

FOUR STAR OIL & GAS COMPANY

XTO ENERGY INC

JILL SOENS

JOHN S CATRON

LANCE REEMTSMA

LESLIE HARDWICK OSHEA

LORRAYN GAY HACKER

MAYDELL MILLER MAST

MOORE LOYAL TRUST

PHILLIPS-SAN JUAN PARTNERS

R L BOLIN PROPERTIES LTD

ROBERT P SOENS

T H MCELVAIN OIL & GAS LTD

THOMAS B CATRON

WILLIAMS PRODUCTION COMPANY

SAN JUAN 29-7 UNIT

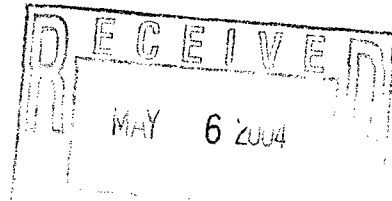
DUGAN PRODUCTION CORPORATION



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:

San Juan 29-7 Unit (Pictured Cliffs PA)
3162.7 (07100)

May 3, 2004

Burlington Resources Oil & Gas Company LP
P.O. Box 4289
Farmington, NM 87499-4289

RE: San Juan 29-7 Unit
Commerciality Determination
Pictured Cliffs Formation
Rio Arriba, New Mexico

Dear Ms. Wimsatt:

In response to your letter dated March 5, 2004, the Farmington Field Office (FFO) has reviewed the data you submitted for a commerciality determination for the following well completed in the Pictured Cliffs formation.

Well Name & Number	Dedication	Lease	Completion/ Workover Date	Determination
San Juan 29-7 Unit #44C	E/2 Sec.17,T29N,R7W	NMSF078423	7/29/03	Commercial

After completing our economic evaluation, we are in concurrence with the above determination.

The Pictured Cliffs formation in this well was determined to be commercial and is to be included in the Pictured Cliffs participating area. It is required that a revision be submitted to include this well in the San Juan 29-7 Unit Pictured Cliffs Participating Area.

Under provisions of 43 CFR 3165.3, you may request an Administrative Review of the order(s) described above. Such request, including all supporting documents, must be filed in writing within 20 business days of receipt of this notice and must be filed with the State Director, Bureau of Land Management, P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such request shall not result in a suspension of the order(s) unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 *et seq.*

If you have any questions concerning this matter, please contact Wayne Townsend at the above address or telephone (505) 599-6359.

Sincerely,

Wayne Townsend
Petroleum Engineer
Petroleum Management Team

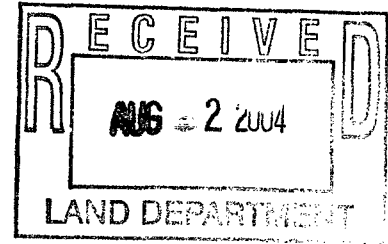
LL ✓
KS ✓



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:

San Juan 29-7 Unit (Pictured Cliffs PA)
3162.7 (07100)

July 28, 2004

Burlington Resources Oil & Gas Company LP
P.O. Box 4289
Farmington, NM 87499-4289

RE: San Juan 29-7 Unit
Commerciality Determination
Pictured Cliffs Formation
Rio Arriba, New Mexico

Dear Ms. Wimsatt:

In response to your letter dated July 12, 2004, the Farmington Field Office (FFO) has reviewed the data you submitted for a commerciality determination for the following wells completed in the Pictured Cliffs formation.

Well Name & Number	Dedication	Lease	Completion/ Workover Date	Determination
San Juan 29-7 Unit #69	E/2 Sec.25,T29N,R7W	NMSF078425	8/27/03	Non-Commercial
San Juan 29-7 Unit #187	W/2 Sec.3,T29N,R7W	NMSF078945	9/25/03	Commercial

After completing our economic evaluations, we are in concurrence with the above determinations.

The Pictured Cliffs formation was determined to be commercial in one well and is to be included in the Pictured Cliffs participating area. It is required that a revision be submitted to include this well in the San Juan 29-7 Unit Pictured Cliffs Participating Area. The well that was determined to be non-commercial is to report its production under the lease number.

Under provisions of 43 CFR 3165.3, you may request an Administrative Review of the order(s) described above. Such request, including all supporting documents, must be filed in writing within 20 business days of receipt of this notice and must be filed with the State Director, Bureau of Land Management, P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such request shall not result in a suspension of the order(s) unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 *et seq.*

If you have any questions concerning this matter, please contact Wayne Townsend at the above address or telephone (505) 599-6359.

Sincerely,

Wayne Townsend
Petroleum Engineer
Petroleum Management Team



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:

San Juan 29-7 Unit (Pictured Cliffs PA)
3162.7 (07100)

February 7, 2005

Burlington Resources Oil & Gas Company LP
P.O. Box 4289
Farmington, NM 87499-4289

RE: San Juan 29-7 Unit
Commerciality Determinations
Pictured Cliffs Formation
Rio Arriba, New Mexico

Dear Ms. Wimsatt:

In response to your letter dated January 19, 2005, the Farmington Field Office (FFO) has reviewed the data you submitted for a commerciality determination for the following wells completed in the Pictured Cliffs formation.

Well Name & Number	Dedication	Lease	Completion Date	Determination
San Juan 29-7 Unit #188	W/2 Sec.6,T29N,R7W	NMSF078943	5/18/2004	Commercial
San Juan 29-7 Unit #193	E/2 Sec.36,T29N,R7W	STATE	5/21/2004	Commercial

After completing our economic evaluations, we are in concurrence with the above determinations.

The Pictured Cliffs formation was determined to be commercial in these wells and they are to be included in the Pictured Cliffs participating area. It is required that a revision be submitted to include these wells in the San Juan 29-7 Unit Pictured Cliffs Participating Area.

Under provisions of 43 CFR 3165.3, you may request an Administrative Review of the order(s) described above. Such request, including all supporting documents, must be filed in writing within 20 business days of receipt of this notice and must be filed with the State Director, Bureau of Land Management, P. O. Box 27115, Santa Fe, New Mexico 87502-0115. Such request shall not result in a suspension of the order(s) unless the reviewing official so determines. Procedures governing appeals from instructions, orders or decisions are contained in 43 CFR 3165.4 and 43 CFR 4.400 *et seq.*

If you have any questions concerning this matter, please contact Wayne Townsend at the above address or telephone (505) 599-6359.

Sincerely,

Wayne Townsend
Petroleum Engineer
Petroleum Management Team

BURLINGTON RESOURCES
COMMERCIALITY DETERMINATION
BLM DATA SHEET
 SAN JUAN 29-7 UNIT 188

*REVISED
from Original*

WELL INFORMATION

LEASE	SAN JUAN 29-7 UNIT 188
LOCATION	06029N007WD
COUNTY, STATE	RIO ARriba, NEW MEXICO
FORMATION	PICTURED CLIFFS
PROJECT TYPE	NEWDRILL
WELL TYPE	GAS WELL
OPERATOR	BURLINGTON RESOURCES O&G CO LP
SPUD DATE	4/23/2004
COMP DATE	5/18/2004
1ST DELIVERY	6/11/2004
COMM GWI %	100.00
COMM NRI %	87.50
BOARD RATE %	8.00

PRODUCTION TAXES

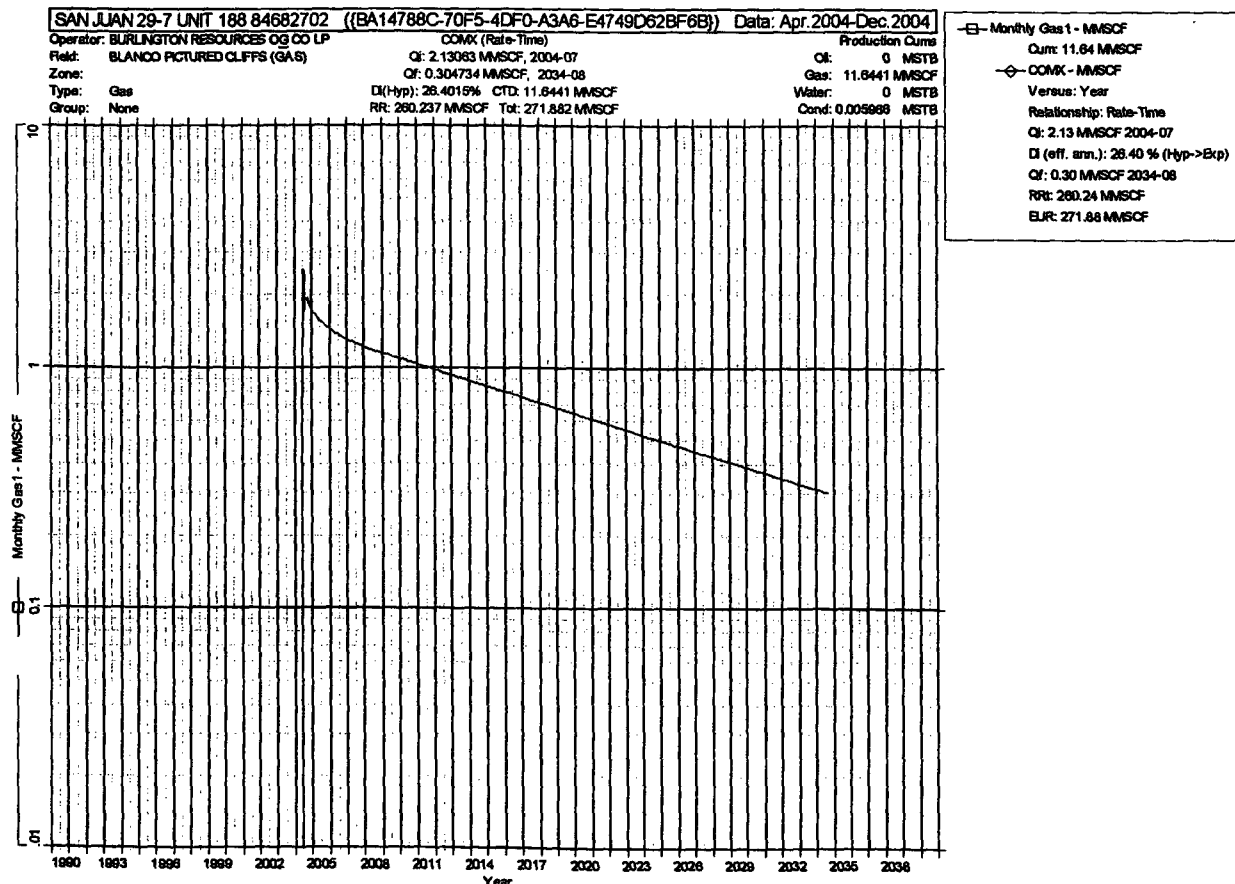
TAXES FOR:	RIO ARriba, NEW MEXICO
	2003 - 2004 Commerciality
	<u>GAS % OF REVENUE</u>
SEVERANCE:	
Severance, School, Conservation	7.93
AD VALOREM:	
Production, Equipment	1.40
TOTAL %:	9.33

AVERAGE HEAT CONTENT

1,000 MMBtu / Mcf

WELL COST AND ECONOMICS

230.00	M\$	AVERAGE WELL COST
271.34	MMCF	ULT. GROSS GAS RESERVES
60.31	MCFD	INITIAL GAS RATE
31.90	%	RATE OF RETURN
1.32	\$/	P/I, DISC. @ 8.00 %
302.86	M\$	NET PRESENT VALUE, DISC. @ 8.00 %
3.25	YRS	PAYOUT



**BURLINGTON RESOURCES
COMMERCIALITY DETERMINATION**

BLM DATA SHEET

SAN JUAN 29-7 UNIT 188

CASH FLOW SUMMARY

Date	Gas1 Rate	Gas1 Volume	Net Gas Volume	Gas1 Price	Gas Price	Net Revenue	Production Taxes	Total Opcosts	Total Oper Inc	Total Capital	Total BT Cash
	mcf/d	MMSCF	MMSCF	\$/MMBTU	\$/mcf	M\$	M\$	M\$	M\$	M\$	M\$
2004(12)	60.3	11.1	8.0	4.86	4.86	51.0	5.24	1.96	43.81	230.00	-188.19
2005(12)	51.9	18.9	13.7	4.86	4.86	87.1	8.94	3.91	74.21	0.00	74.21
2006(12)	45.2	16.5	11.9	4.86	4.86	75.8	7.79	3.91	64.13	0.00	64.13
2007(12)	41.4	15.1	10.9	4.86	4.86	69.5	7.13	3.91	58.42	0.00	58.42
2008(12)	38.7	14.2	10.2	4.86	4.86	65.1	6.69	3.91	54.51	0.00	54.51
2009(12)	36.8	13.4	9.7	4.86	4.86	61.7	6.34	3.91	51.48	0.00	51.48
2010(12)	34.9	12.8	9.2	4.86	4.86	58.6	6.02	3.91	48.68	0.00	48.68
2011(12)	33.2	12.1	8.7	4.86	4.86	55.7	5.71	3.91	46.03	0.00	46.03
2012(12)	31.4	11.5	8.3	4.86	4.86	52.8	5.43	3.91	43.50	0.00	43.50
2013(12)	29.9	10.9	7.9	4.86	4.86	50.2	5.15	3.91	41.11	0.00	41.11
2014(12)	28.4	10.4	7.5	4.86	4.86	47.6	4.89	3.91	38.84	0.00	38.84
2015(12)	27.0	9.8	7.1	4.86	4.86	45.2	4.64	3.91	36.68	0.00	36.68
2016(12)	25.5	9.3	6.7	4.86	4.86	43.0	4.41	3.91	34.63	0.00	34.63
2017(12)	24.3	8.9	6.4	4.86	4.86	40.8	4.19	3.91	32.68	0.00	32.68
2018(12)	23.1	8.4	6.1	4.86	4.86	38.7	3.98	3.91	30.83	0.00	30.83
2019(12)	21.9	8.0	5.8	4.86	4.86	36.8	3.78	3.91	29.08	0.00	29.08
2020(12)	20.8	7.6	5.5	4.86	4.86	34.9	3.58	3.91	27.41	0.00	27.41
2021(12)	19.8	7.2	5.2	4.86	4.86	33.1	3.40	3.91	25.83	0.00	25.83
2022(12)	18.8	6.8	4.9	4.86	4.86	31.5	3.23	3.91	24.33	0.00	24.33
2023(12)	17.8	6.5	4.7	4.86	4.86	29.9	3.07	3.91	22.90	0.00	22.90
Sub.	—	219.6	158.2	—	—	1,009.0	103.60	76.28	829.10	230.00	599.10
Rem.	—	51.8	37.3	—	—	238.0	24.43	41.73	171.79	0.00	171.79
Total	—	271.3	195.5	—	—	1,246.9	128.03	118.01	1,000.90	230.00	770.90

BURLINGTON RESOURCES
COMMERCIALITY DETERMINATION
BLM DATA SHEET
 SAN JUAN 29-7 UNIT 193

REVISED
from Original

WELL INFORMATION

LEASE SAN JUAN 29-7 UNIT 193
 LOCATION 36029N007WP
 COUNTY, STATE RIO ARriba, NEW MEXICO
 FORMATION PICTURED CLIFFS
 PROJECT TYPE NEWDRILL
 WELL TYPE GAS WELL
 OPERATOR BURLINGTON RESOURCES O&G CO LP
 SPUD DATE 5/1/2004
 COMP DATE 5/21/2004
 1ST DELIVERY 7/1/2004
 COMM GWI % 100.00
 COMM NRI % 87.50
 BOARD RATE % 8.00

PRODUCTION TAXES

TAXES FOR: RIO ARriba, NEW MEXICO
 2003 - 2004 Commerciality

GAS % OF REVENUE

SEVERANCE:
 Severance, School, Conservation 7.93

AD VALOREM:
 Production, Equipment 1.40

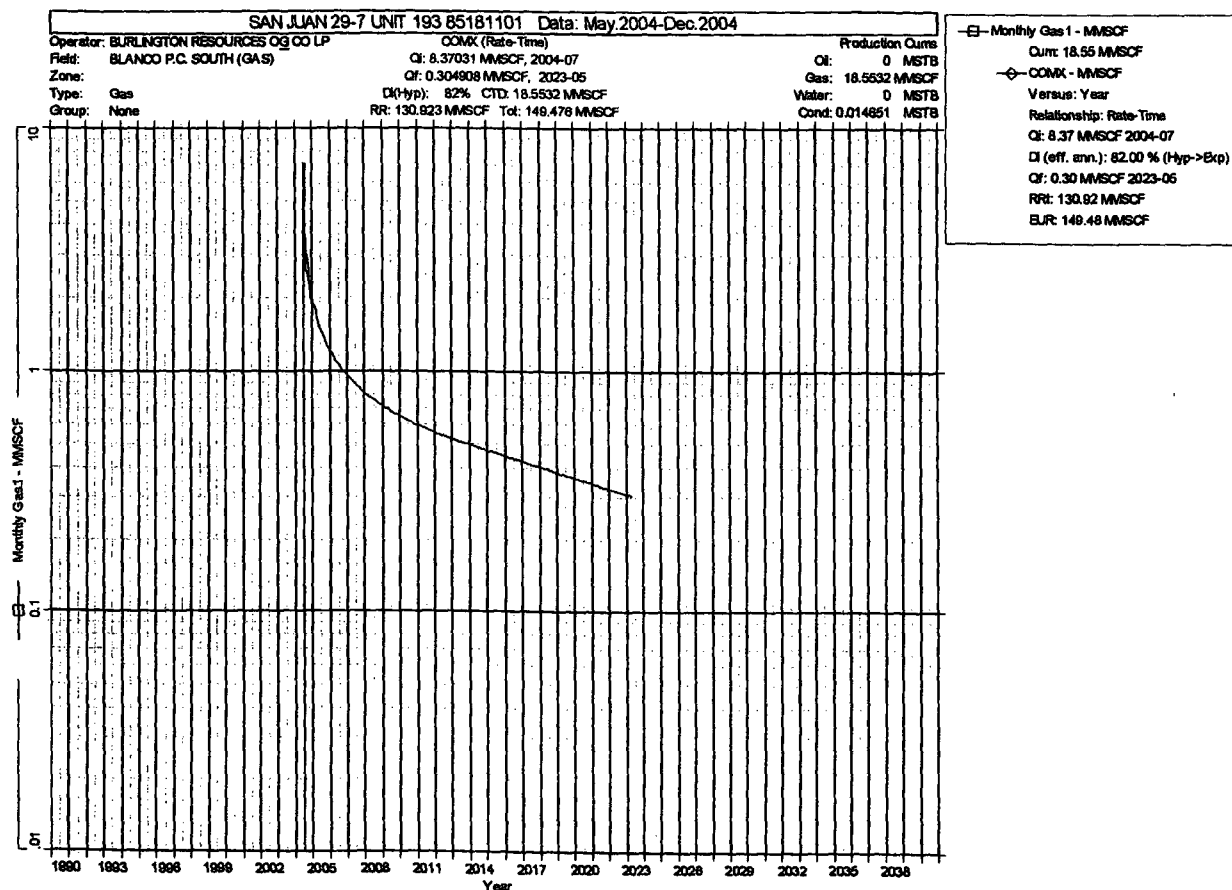
TOTAL %: 9.33

AVERAGE HEAT CONTENT

1,000 MMBtu / Mcf

WELL COST AND ECONOMICS

230.00 M\$ AVERAGE WELL COST
 143.73 MMCF ULT. GROSS GAS RESERVES
 83.73 MCFD INITIAL GAS RATE
 22.78 % RATE OF RETURN
 0.53 \$/\$ P/I, DISC. @ 8.00 %
 122.72 M\$ NET PRESENT VALUE, DISC. @ 8.00 %
 3.78 YRS PAYOUT



BURLINGTON RESOURCES
COMMERCIALITY DETERMINATION
BLM DATA SHEET
SAN JUAN 29-7 UNIT 193

CASH FLOW SUMMARY

Date	Gas1 Rate	Gas1 Volume	Net Gas Volume	Gas1 Price	Gas Price	Net Revenue	Production Taxes	Total Opccosts	Total Oper Inc	Total Capital	Total BT Cash
	mcf/d	MMSCF	MMSCF	\$/MMBTU	\$/mcf	M\$	M\$	M\$	M\$	M\$	M\$
2004(12)	83.7	12.8	9.2	4.86	4.86	58.9	6.05	1.63	51.20	230.00	-178.80
2005(12)	51.2	18.7	13.5	4.86	4.86	85.8	8.81	3.91	73.09	0.00	73.09
2006(12)	35.6	13.0	9.4	4.86	4.86	59.7	6.13	3.91	49.65	0.00	49.65
2007(12)	29.0	10.6	7.6	4.86	4.86	48.7	5.00	3.91	39.76	0.00	39.76
2008(12)	25.1	9.2	6.6	4.86	4.86	42.1	4.33	3.91	33.90	0.00	33.90
2009(12)	22.5	8.2	5.9	4.86	4.86	37.7	3.87	3.91	29.91	0.00	29.91
2010(12)	20.5	7.5	5.4	4.86	4.86	34.4	3.53	3.91	26.97	0.00	26.97
2011(12)	19.0	6.9	5.0	4.86	4.86	31.9	3.27	3.91	24.69	0.00	24.69
2012(12)	17.7	6.5	4.7	4.86	4.86	29.8	3.06	3.91	22.84	0.00	22.84
2013(12)	16.8	6.1	4.4	4.86	4.86	28.1	2.89	3.91	21.32	0.00	21.32
2014(12)	15.9	5.8	4.2	4.86	4.86	26.7	2.74	3.91	20.01	0.00	20.01
2015(12)	15.1	5.5	4.0	4.86	4.86	25.3	2.60	3.91	18.80	0.00	18.80
2016(12)	14.3	5.2	3.8	4.86	4.86	24.0	2.47	3.91	17.65	0.00	17.65
2017(12)	13.6	5.0	3.6	4.86	4.86	22.8	2.34	3.91	16.56	0.00	16.56
2018(12)	12.9	4.7	3.4	4.86	4.86	21.7	2.22	3.91	15.52	0.00	15.52
2019(12)	12.3	4.5	3.2	4.86	4.86	20.6	2.11	3.91	14.54	0.00	14.54
2020(12)	11.6	4.2	3.1	4.86	4.86	19.5	2.00	3.91	13.60	0.00	13.60
2021(12)	11.0	4.0	2.9	4.86	4.86	18.5	1.90	3.91	12.72	0.00	12.72
2022(12)	10.5	3.8	2.8	4.86	4.86	17.6	1.81	3.91	11.87	0.00	11.87
2023(12)	9.8	1.5	1.1	4.86	4.86	6.8	0.70	1.63	4.47	0.00	4.47
Total	—	143.7	103.6	—	—	660.5	67.82	73.68	519.04	230.00	289.04

RUN DATE 10/04/05
 RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-077842	T-029N R-007W	200.00		TRACT: 001			2.463634
	-----						-----
	SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4 (200.00 acres)		ORRI:		0.000000	3.000000	
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	UNDRIILLED LOCATION (IDB)		BURLINGTON RESO O&G CO-SUBT		100.000000	84.500000	
					-----	-----	-----
	TOTAL				100.000000	100.000000	
SF-078399	T-029N R-007W	760.00		TRACT: 002			9.361808
	-----						-----
	SEC. 009 SE/4 (160.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
	WORKING INTEREST:						
	SEC. 010 SW/4, NW/4 SE/4 (200.00 acres)		BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
					-----	-----	-----
	SEC. 022 N/2 (320.00 acres)		TOTAL		100.000000	100.000000	
	SEC. 023 W/2 NW/4 (80.00 acres)						
	Tract Remarks:						
	SJ 29-7 #4A, #163, #156, & #166, #176, #177, #172						
SF-078423	T-029N R-007W	1520.00		TRACT: 003			18.723616
	-----						-----
	SEC. 008 ALL (640.00 acres)		ORRI:		0.000000	4.000000	
			ROYALTY:		0.000000	12.500000	
	WORKING INTEREST:						
	SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4 (280.00 acres)		BP AMERICA PRODUCTION COMPANY		25.000000	20.875000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	62.625000	
					-----	-----	-----
	SEC. 011 NW/4, NW/4 SW/4 (200.00 acres)		TOTAL		100.000000	100.000000	
	SEC. 014 N/2 NW/4						

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	(80.00 acres) SEC. 017 E/2 (320.00 acres)						
	Tract Remarks: SJ 29-7 #520, #160, & 2- UNDRILLED LOCATIONS (IDB) SJ 29-7 #519, BP AMERICA (VASTAR) WENT N/C, 25% APO REFLECTED, #172, #44C						
SF-078424	T-029N R-007W	840.00		TRACT: 004			10.347262
	----- SEC. 021 ALL (640.00 acres)		ORRI:		0.000000	4.000000	-----
	SEC. 022 SE/4 (160.00 acres)		ROYALTY:		0.000000	12.500000	
	SEC. 023 NW/4 SW/4 (40.00 acres)		WORKING INTEREST: BP AMERICA PRODUCTION COMPANY BURLINGTON RESOURCES O&G CO LP		25.000000 75.000000	20.875000 62.625000	
	Total				----- 100.000000	----- 100.000000	
	Tract Remarks: SJ 29-7 #147, BP AMERICA (VASTAR) WENT N/C, ☐ ☐ INTEREST NOW REFLECTS 25% APO. ☐ ☐ SJ 29-7 #166, UNDRILLED LOCATION (IDB) ☐ ☐ #177						
SF-078424-B	T-029N R-007W	160.00		TRACT: 006			1.970907
	----- SEC. 022 SW/4 (160.00 acres)		ORRI:		0.000000	5.000000	-----
	Tract Remarks: SJ 29-7 #176		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST: FOUR STAR OIL & GAS BURLINGTON RESOURCES O&G CO LP		82.000000 18.000000	67.650000 14.850000	
	Total				----- 100.000000	----- 100.000000	

RUN DATE 10/04/05
 RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078425	T-029N R-007W ----- SEC. 025 W/2 (320.00 acres) Tract Remarks: SU 29-7 NP #143 COM.-AFTER WORKOVER P AMERICA (VASTAR) WENT N/C, 25% APO REFLECTED.	320.00		TRACT: 007	0.000000 4.000000 0.000000 12.500000 25.000000 75.000000 ----- 100.000000		3.941814 -----
			ORRI:				
			ROYALTY:				
			WORKING INTEREST:				
			BP AMERICA PRODUCTION COMPANY			20.874999	
			BURLINGTON RESOURCES O&G CO LP			62.625001	
			TOTAL			100.000000	
SF-078503	T-029N R-007W ----- SEC. 031 E/2, E/2 W/2 (480.00 acres) LOT 5 (22.500000 acres) LOT 6 (22.690000 acres) LOT 7 (22.890000 acres) LOT 8 (23.080000 acres) Tract Remarks: SU 29-7 #103, #115, & #118	571.16		TRACT: 009	0.000000 3.000000 0.000000 12.500000 50.000000 42.250000 50.000000 ----- 100.000000		7.035645 -----
			ORRI:				
			ROYALTY:				
			WORKING INTEREST:				
			CONOCOPHILLIPS COMPANY			42.250000	
			BP AMERICA PRODUCTION COMPANY			42.250000	
			TOTAL			100.000000	
SF-078503-A	T-029N R-007W ----- SEC. 030 E/2 W/2 (160.00 acres) LOT 5 (21.210000 acres) LOT 6 (21.550000 acres) LOT 7 (21.890000 acres) LOT 8 (22.230000 acres) Tract Remarks: SU 29-7 #104	246.88		TRACT: 010A	0.000000 3.999999 0.000000 12.500000 8.333333 6.958330 4.166667 3.479167 4.166667 3.479167 16.666668 13.916675 16.666666 13.916673 49.999999		3.041109 -----
			ORRI:				
			ROYALTY:				
			WORKING INTEREST:				
			BOLIN D P			3.479167	
			BOLIN PAT S			3.479167	
			BOLIN DAN H			3.479167	
			C W BOLIN PROPERTIES LTD			13.916675	
			R L BOLIN PROPERTIES LTD			13.916673	
			BURLINGTON RESOURCES O&G CO LP			49.999999	

RUN DATE 10/04/05
 RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARriba, NEW MEXICO
EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078919	T-029N R-007W	280.00		TRACT: 011			3.449087
	SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4 (280.00 acres)		ORRI: ROYALTY: WORKING INTEREST:		0.000000 0.000000	5.000000 12.500000	
	Tract Remarks: 40.00 AC. SW/SE NOT INCLUDED IN PA DUE TO SJ 29-7 UNIT #157 WELL DEEMED N/C. SJ 29-7 #34A, & #82		BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
	TOTAL				100.000000	100.000000	
SF-078943	T-029N R-007W	314.93		TRACT: 012			3.879361
	SEC. 006 S/2 NE/4, SE/4 (240.00 acres)		ORRI: ROYALTY: WORKING INTEREST:		0.000000 0.000000	5.000000 12.500000	
	LOT 8 (37.400000 acres) LOT 9 (37.530000 acres)		BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
	Tract Remarks: SJ 29-7 #584		TOTAL		100.000000	100.000000	
SF-078945	T-029N R-007W	314.08		TRACT: 013A			3.868890
	SEC. 004 S/2 NW/4, S/2 NE/4 (160.00 acres)		ORRI: ROYALTY: WORKING INTEREST:		0.000000 0.000000	4.000000 12.500000	
	LOT 5 (38.780000 acres) LOT 6 (38.600000 acres) LOT 7 (38.440000 acres) LOT 8 (38.260000 acres)		CONOCOPHILLIPS COMPANY BP AMERICA PRODUCTION COMPANY		50.000000 50.000000	41.750000 41.750000	
	Tract Remarks: SJ 29-7 #34A, & #82		TOTAL		100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 08/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078951	T-029N R-007W	315.10		TRACT: 014			3.881455
	-----						-----
	SEC. 005 S/2 NW/4, SW/4 (240.00 acres)		ORRI:		0.000000	6.000000	
	LOT 7 (37.680000 acres)		ROYALTY:		0.000000	12.500000	
	LOT 8 (37.420000 acres)		WORKING INTEREST:				
	Tract Remarks:		BOLN D P		8.333333	6.791669	
	SJ 29-7 #159 (IDB), #168		BOLN PAT S		4.166667	3.395835	
			BOLN DAN H		4.166667	3.395834	
			C W BOLN PROPERTIES LTD		16.666667	13.583337	
			R L BOLN PROPERTIES LTD		16.666666	13.583331	
			BURLINGTON RESOURCES O&G CO LP		50.000000	40.749994	
			TOTAL		100.000000	100.000000	
SF-078951	T-029N R-007W	355.94		TRACT: 014A			4.384529
	-----						-----
	SEC. 005 S/2 NE/4, SE/4 (240.00 acres)		ORRI:		0.000000	6.000000	
	LOT 5 (38.100000 acres)		ROYALTY:		0.000000	12.500000	
	LOT 6 (37.840000 acres)		WORKING INTEREST:				
	SEC. 009 SW/4 NE/4 (40.00 acres)		BURLINGTON RESOURCES O&G CO LP		100.000000	81.500000	
	Tract Remarks:		TOTAL		100.000000	100.000000	
	SJ 29-7 #154, #172						
SF-079514	T-029N R-007W	160.00		TRACT: 015A			1.970907
	-----						-----
	SEC. 010 NW/4 (160.00 acres)		ORRI:		0.000000	5.000000	
	Tract Remarks:		ROYALTY:		0.000000	12.500000	
	SJ 29-7 #163, BOLACK WENT N/C, 25% APO		WORKING INTEREST:				
			BOLACK MINERALS		25.000000	20.625000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	61.875000	

RUN DATE 10/04/05
 RUN TIME 15:34:51

THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
REFLECTED. SJ 29-7 #4A, BOLACK PARTI CIPATED.							
TOTAL					100.000000	100.000000	
NM-03600	T-029N R-007W	160.00		TRACT: 017			1.970907
	SEC. 010 NE/4 (160.00 acres)		ORRI: ROYALTY:		0.000000 0.000000	5.000000 12.500000	
	Tract Remarks: SJ 29-7 #156, FOUR STAR & WILLIAMS WENT N/C, APO INTEREST REFLECTED.		WORKING INTEREST: FOUR STAR OIL & GAS WILLIAMS PRODUCTION BURLINGTON RESOURCES O&G CO LP		82.000000 4.500000 13.500000	67.650000 3.712500 11.137500	
TOTAL					100.000000	100.000000	
B-10037-58	T-029N R-007W	640.00		TRACT: 023			7.883628
	SEC. 016 ALL (640.00 acres)		ORRI: ROYALTY:		0.000000 0.000000	7.500000 12.500000	
	Tract Remarks: SJ 29-7 #92, #175		WORKING INTEREST: BURLINGTON RESO O&G CO-SBT		100.000000	80.000000	
TOTAL					100.000000	100.000000	
CANDELARIA, P T-029N R-007W		160.00		TRACT: 034			1.970907
	SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/ (160.00 acres)		ORRI: ROYALTY:		0.000000 0.000000	0.000000 12.500000	
	Tract Remarks: UNDRILLED LOCATION (IDB)		WORKING INTEREST: REEMTSMA LANCE REEMTSMA DIRK V PIERCE DAVID A BURLINGTON RESOURCES O&G CO LP		8.333333 8.333333 11.111112 72.222222	7.291665 7.291667 9.722225 63.194443	
TOTAL					100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARriba, NEW MEXICO
EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
KARL M. PREHN T-029N R-007W							
	SEC. 010 S/2 SE/4, NE/4 SE/4 (120.00 acres)	120.00	ORRI:	TRACT: 035	0.000000	0.000000	1.478180
			ROYALTY:		0.000000	12.500001	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #156, WILLIAMS WENT N/C.		WILLIAMS PRODUCTION		25.000000	21.875002	
	25% APO REFLECTED		BURLINGTON RESOURCES O&G CO LP		75.000000	65.624997	
	TOTAL				100.000000	100.000000	
KARL M PREHN, T-029N R-007W							
	SEC. 011 SW/4 SW/4 (40.00 acres)	40.00	ORRI:	TRACT: 035A	0.000000	0.000000	0.492727
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #160		WILLIAMS PRODUCTION		25.000000	21.875001	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
	TOTAL				100.000000	100.000000	
ADOLPH SOENST-029N R-007W							
	SEC. 011 E/2 SW/4 (80.00 acres)	80.00	ORRI:	TRACT: 035B	0.000000	0.000000	0.985453
			ROYALTY:		0.000000	12.500009	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #160		WILLIAMS PRODUCTION		25.000000	21.874993	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624998	
	TOTAL				100.000000	100.000000	
GUILLERMO H. IT-029N R-007W							
	SEC. 014 SE/4 SW/4 (40.00 acres)	40.00	ORRI:	TRACT: 038A	0.000000	0.000000	0.492727
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	UNDRILLED LOCATION (IDB)		WILLIAMS PRODUCTION		25.000000	21.875000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625000	

RUN DATE 10/04/05
RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARriba, NEW MEXICO
EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
GEORGE P. DEB T-029N R-007W							
		160.00		TRACT: 039			1.970907
	SEC. 014 N/2 SW/4, SW/4 SW/4 (120.00 acres)		ORRI:		0.000000	0.000000	-----
			ROYALTY:		0.000000	12.500000	
	SEC. 015 NE/4 SE/4 (40.00 acres)		WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.874999	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625001	
	Tract Remarks:				-----	-----	
	UNDRIILLED LOCATION (IDB)		TOTAL		100.000000	100.000000	
HORACE F. MC T-029N R-007W							
		160.00		TRACT: 040			1.970907
	SEC. 014 S/2 NW/4 (80.00 acres)		ORRI:		0.000000	0.000000	-----
			ROYALTY:		0.000000	12.500000	
	SEC. 015 S/2 NE/4 (80.00 acres)		WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.874999	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625001	
	Tract Remarks:				-----	-----	
	UNDRIILLED LOCATION (IDB)		TOTAL		100.000000	100.000000	
ERNA REX T-029N R-007W							
		80.00		TRACT: 041			0.985453
	SEC. 023 E/2 NW/4 (80.00 acres)		ORRI:		0.000000	0.000000	-----
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #166		WILLIAMS PRODUCTION		25.000000	21.875000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625000	
					-----	-----	
	TOTAL				100.000000	100.000000	
FEE T-029N R-007W							
		80.00		TRACT: 042			0.985453
			ORRI:		0.000000	0.000000	-----

RUN DATE 10/04/05
 RUN TIME 15:34:51

BURLINGTON RESOURCES O&G CO
THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 08/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SEC. 023	E/2 SW/4 (80.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
SJ 29-7 #166,	MCCELVAIN WENT N/C, ☐ ☐		MAST MAYDELL MILLER TRUST		4.166667	3.645634	
50% APO REFLECTED			T H MCCELVAIN OIL & G		50.000000	43.750000	
			GAY CHARLES W		2.083333	1.822916	
			HACKER LORRAYN GAY		2.083333	1.822916	
			J & M RAYMOND LTD		41.666667	36.458334	
					-----	-----	
			TOTAL		100.000000	100.000000	
JUAN I LOPEZ, ET-029N R-007W		40.00		TRACT: 043			0.492727
			ORRI:		0.000000	0.000000	-----
SEC. 023 SW/4 SW/4			ROYALTY:		0.000000	12.500000	
(40.00 acres)			WORKING INTEREST:				
Tract Remarks:			WILLIAMS PRODUCTION		25.000000	21.875001	
SJ 29-7 #166			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
					-----	-----	
			TOTAL		100.000000	100.000000	

RECAPITULATION

THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

TOWNSHIP 029N, RANGE 007W

SEC. 004 S/2 NW/4, S/2 NE/4

LOT: 5 (38.780000 acres)

LOT: 6 (38.600000 acres)

LOT: 7 (38.440000 acres)

LOT: 8 (38.260000 acres)

SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4

SEC. 005 S/2 NW/4, SW/4

LOT: 7 (37.680000 acres)

LOT: 8 (37.420000 acres)

SEC. 005 S/2 NE/4, SE/4

LOT: 5 (38.100000 acres)

LOT: 6 (37.840000 acres)

SEC. 006 S/2 NE/4, SE/4

LOT: 8 (37.400000 acres)

LOT: 9 (37.530000 acres)

SEC. 008 ALL

SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4

SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/4

SEC. 009 SW/4 NE/4

SEC. 009 SE/4

SEC. 010 NE/4

SEC. 010 S/2 SE/4, NE/4 SE/4

SEC. 010 SW/4, NW/4 SE/4

SEC. 010 NW/4

SEC. 011 SW/4 SW/4

SEC. 011 E/2 SW/4

SEC. 011 NW/4, NW/4 SW/4

SEC. 014 SE/4 SW/4

SEC. 014 N/2 SW/4, SW/4 SW/4

SEC. 014 S/2 NW/4

SEC. 014 N/2 NW/4

SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4

SEC. 015 NE/4 SE/4

SEC. 015 S/2 NE/4

SEC. 016 ALL

SEC. 017 E/2

SEC. 021 ALL

SEC. 022 SW/4

SEC. 022 N/2

SEC. 022 SE/4

SEC. 023 E/2 NW/4

SEC. 023 E/2 SW/4

SEC. 023 SW/4 SW/4

RECAPITULATION

THE 015 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

SEC. 023 W/2 NW/4
SEC. 023 NW/4 SW/4
SEC. 025 W/2
SEC. 030 E/2 W/2

LOT: 5 (21.210000 acres)
LOT: 6 (21.550000 acres)
LOT: 7 (21.890000 acres)
LOT: 8 (22.230000 acres)
SEC. 031 E/2, E/2 W/2
LOT: 5 (22.500000 acres)
LOT: 6 (22.690000 acres)
LOT: 7 (22.890000 acres)
LOT: 8 (23.080000 acres)

TOTAL ACRES COMMITTED: 8118.09

TOTAL ACRES NON-COMMITTED: 0.00

TOTAL NUMBER OF ACRES IN PARTICIPATING AREA: 8118.09

EFFECTIVE DATE: 08/01/03

RUN DATE 10/04/05
RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARriba, NEW MEXICO
EFFECTIVE 10/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-077842	T-029N R-007W	200.00		TRACT: 001	-		2.370814
	SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4 (200.00 acres)		ORRI:		0.000000	3.000000	
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	UNDRIILLED LOCATION (IDB)		BURLINGTON RESO O&G CO-SBT		100.000000	84.500000	
			TOTAL		100.000000	100.000000	
SF-078399	T-029N R-007W	760.00		TRACT: 002			9.009094
	SEC. 009 SE/4 (160.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 010 SW/4, NW/4 SE/4 (200.00 acres)		WORKING INTEREST:				
			BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
	SEC. 022 N/2 (320.00 acres)		TOTAL		100.000000	100.000000	
	SEC. 023 W/2 NW/4 (80.00 acres)						
	Tract Remarks:						
	SJ 29-7 #4A, #163, #156, & #166, #176, #177, #172						
SF-078423	T-029N R-007W	1520.00		TRACT: 003			18.018189
	SEC. 008 ALL (640.00 acres)		ORRI:		0.000000	4.000000	
			ROYALTY:		0.000000	12.500000	
	SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4 (280.00 acres)		WORKING INTEREST:				
			BP AMERICA PRODUCTION COMPANY		25.000000	20.875000	
	SEC. 011 NW/4, NW/4 SW/4 (200.00 acres)		BURLINGTON RESOURCES O&G CO LP		75.000000	62.625000	
			TOTAL		100.000000	100.000000	
	SEC. 014 N/2 NW/4						

RUN DATE 10/04/05
RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	(80.00 acres)						
	SEC. 017 E/2 (320.00 acres)						
	Tract Remarks: SJ 29-7 #520, #160, & 2- UNDRILLED LO CATIONS (IDB) SJ 29-7 #519, BP AMERICA (VASTAR) WENT N/C, 25% APO REFLECTED, #172						
SF-078424	T-029N R-007W	840.00		TRACT: 004			9.957420
	SEC. 021 ALL (640.00 acres)				0.000000	4.000000	-----
	SEC. 022 SE/4 (160.00 acres)				0.000000	12.500000	
	SEC. 023 NW/4 SW/4 (40.00 acres)				25.000000	20.875000	
	Tract Remarks: SJ 29-7 #147, BP AMERICA (VASTAR) WENT N/C, INTEREST NOW REFLECTS 25% APO. J 29-7 #166, UNDRILLED LOCATION (IDB) #177				75.000000	62.625000	
					-----	-----	
	TOTAL				100.000000	100.000000	
SF-078424-B	T-029N R-007W	160.00		TRACT: 006			1.896651
	SEC. 022 SW/4 (160.00 acres)				0.000000	5.000000	-----
	Tract Remarks: SJ 29-7 #176				0.000000	12.500000	
					82.000000	67.850000	
					18.000000	14.850000	
					-----	-----	
	TOTAL				100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078425	T-029N R-007W	320.00		TRACT: 007			3.793303
	SEC. 025 W/2				0.000000	4.000000	-----
	(320.00 acres)				0.000000	12.500000	
	Tract Remarks:						
	SJ 29-7 NP #143 COM.-AFTER WORKOVER		BP AMERICA PRODUCTION COMPANY		25.000000	20.874999	
	P AMERICA (VASTAR) WENT N/C, 25% APO		BURLINGTON RESOURCES O&G CO LP		75.000000	62.625001	
	REFLECTED.				-----	-----	
	TOTAL				100.000000	100.000000	
SF-078503	T-029N R-007W	571.16		TRACT: 009			6.770572
	SEC. 031 E/2, E/2 W/2				0.000000	3.000000	-----
	(480.00 acres)				0.000000	12.500000	
	LOT 5 (22.500000 acres)		WORKING INTEREST:				
	LOT 6 (22.690000 acres)		CONOCOPHILLIPS COMPANY		50.000000	42.250000	
	LOT 7 (22.890000 acres)		BP AMERICA PRODUCTION COMPANY		50.000000	42.250000	
	LOT 8 (23.080000 acres)				-----	-----	
	TOTAL				100.000000	100.000000	
	Tract Remarks:						
	SJ 29-7 #103, #115, & #118						
SF-078503-A	T-029N R-007W	246.88		TRACT: 010A			2.926533
	SEC. 030 E/2 W/2				0.000000	3.999999	-----
	(160.00 acres)				0.000000	12.500000	
	LOT 5 (21.210000 acres)		WORKING INTEREST:				
	LOT 6 (21.550000 acres)		BOLIN D P		8.333333	6.958330	
	LOT 7 (21.890000 acres)		BOLIN PAT S		4.166667	3.479167	
	LOT 8 (22.230000 acres)		BOLIN DAN H		4.166667	3.479167	
	Tract Remarks:		C W BOLIN PROPERTIES LTD		16.666668	13.916675	
	SJ 29-7 #104		R L BOLIN PROPERTIES LTD		16.666666	13.916673	
			BURLINGTON RESOURCES O&G CO LP		49.999999	41.749989	

RUN DATE 10/04/05
 RUN TIME 15:35:50

THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078919	T-029N R-007W	440.00		TRACT: 011			5.215792
	-----						-----
	SEC. 003 SW/4 (160.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4 (280.00 acres)		BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
					-----	-----	
	TOTAL				100.000000	100.000000	
	Tract Remarks:						
	40.00 AC. SW/SE NOT INCLUDED IN PA DUE TO SJ 29-7 UNIT #157 WELL DEEMED N/C. SJ 29-7 #34A, & #82, #187						
SF-078943	T-029N R-007W	314.93		TRACT: 012			3.733203
	-----						-----
	SEC. 006 S/2 NE/4, SE/4 (240.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	LOT 8 (37.400000 acres)		BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
	LOT 9 (37.530000 acres)				-----	-----	
	Tract Remarks:						
	SJ 29-7 #584						
			TOTAL		100.000000	100.000000	
SF-078945	T-029N R-007W	471.91		TRACT: 013A			5.594065
	-----						-----
	SEC. 003 S/2 NW/4 (80.00 acres)		ORRI:		0.000000	4.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	LOT 7 (38.940000 acres)		CONOCOPHILLIPS COMPANY		50.000000	41.750000	
	LOT 8 (38.890000 acres)		BP AMERICA PRODUCTION COMPANY		50.000000	41.750000	
	SEC. 004 S/2 NW/4, S/2 NE/4 (160.00 acres)				-----	-----	
			TOTAL		100.000000	100.000000	

RUN DATE 10/04/05
RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 10/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078951	LOT 5 (38.780000 acres)						
	LOT 6 (38.600000 acres)						
	LOT 7 (38.440000 acres)						
	LOT 8 (38.260000 acres)						
	Tract Remarks:						
	SJ 29-7 #34A, & #82, #187						
	T-029N R-007W	315.10		TRACT: 014			3.735218
	-----						-----
	SEC. 005 S/2 NW/4, SW/4		ORRI:		0.000000	6.000000	
	(240.00 acres)		ROYALTY:		0.000000	12.500000	
	LOT 7 (37.680000 acres)		WORKING INTEREST:				
	LOT 8 (37.420000 acres)		BOLIN D P		8.333333	6.791669	
	Tract Remarks:		BOLIN PAT S		4.166667	3.395835	
	SJ 29-7 #159 (IDB), #168		BOLIN DAN H		4.166667	3.395834	
			C W BOLIN PROPERTIES LTD		16.666667	13.583337	
			R L BOLIN PROPERTIES LTD		16.666666	13.583331	
			BURLINGTON RESOURCES O&G CO LP		50.000000	40.749994	
					-----	-----	
	TOTAL				100.000000	100.000000	
SF-078951	T-029N R-007W	355.94		TRACT: 014A			4.219338
	-----						-----
	SEC. 005 S/2 NE/4, SE/4		ORRI:		0.000000	6.000000	
	(240.00 acres)		ROYALTY:		0.000000	12.500000	
	LOT 5 (38.100000 acres)		WORKING INTEREST:				
	LOT 6 (37.840000 acres)		BURLINGTON RESOURCES O&G CO LP		100.000000	81.500000	
	SEC. 009 SW/4 NE/4				-----	-----	
	(40.00 acres)				100.000000	100.000000	
	Tract Remarks:						
	SJ 29-7 #154, #172						

RUN DATE 10/04/05
RUN TIME 15:35:50

BURLINGTON RESOURCES O&G CO
THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 10/01/2003

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-079514	T-029N R-007W	160.00		TRACT: 015A			1.896651
	SEC. 010 NW/4 (160.00 acres)		ORRI: ROYALTY: WORKING INTEREST: BOLACK MINERALS		0.000000 0.000000	5.000000 12.500000	
	Tract Remarks: SU 29-7 #163, BOLACK WENT N/C, 25% APO REFLECTED. SU 29-7 #4A, BOLACK PARTI CIPATED.		BURLINGTON RESOURCES O&G CO LP		25.000000 75.000000	20.625000 61.875000	
	TOTAL				100.000000	100.000000	
NM-03600	T-029N R-007W	160.00		TRACT: 017			1.896651
	SEC. 010 NE/4 (160.00 acres)		ORRI: ROYALTY: WORKING INTEREST: FOUR STAR OIL & GAS WILLIAMS PRODUCTION		0.000000 0.000000	5.000000 12.500000	
	Tract Remarks: SU 29-7 #156, FOUR STAR & WILLIAMS WENT N/C, APO INTEREST REFLECTED.		BURLINGTON RESOURCES O&G CO LP		82.000000 4.500000 13.500000	67.650000 3.712500 11.137500	
	TOTAL				100.000000	100.000000	
B-10037-58	T-029N R-007W	640.00		TRACT: 023			7.586606
	SEC. 016 ALL (640.00 acres)		ORRI: ROYALTY: WORKING INTEREST: BURLINGTON RESO O&G CO-SJBT		0.000000 0.000000	7.500000 12.500000	
	Tract Remarks: SU 29-7 #92, #175				100.000000	80.000000	
	TOTAL				100.000000	100.000000	
CANDELARIA, P T-029N R-007W		160.00		TRACT: 034			1.896651
	SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/ (160.00 acres)		ORRI: ROYALTY: WORKING INTEREST: REEMTSMA LANCE		0.000000 0.000000	0.000000 12.500000	
	Tract Remarks:				8.333333	7.291665	

RUN DATE 10/04/05
RUN TIME 15:35:50

THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
UNDRILLED LOCATION (IDB)							
REEMTSM DIRK V					8.333333	7.291667	
PIERCE DAVID A					11.111112	9.722225	
BURLINGTON RESOURCES O&G CO LP					72.222222	63.194443	
TOTAL					100.000000	100.000000	

KARL M. PREHN T-029N R-007W							
		120.00	TRACT: 035				1.422489

SEC. 010 S/2 SE/4, NE/4 SE/4 (120.00 acres)					0.000000	0.000000	
ROYALTY:					0.000000	12.500001	
WORKING INTEREST:							
WILLIAMS PRODUCTION					25.000000	21.875002	
BURLINGTON RESOURCES O&G CO LP					75.000000	65.624997	
TOTAL					100.000000	100.000000	

KARL M. PREHN T-029N R-007W							
		40.00	TRACT: 035A				0.474163

SEC. 011 SW/4 SW/4 (40.00 acres)					0.000000	0.000000	
ROYALTY:					0.000000	12.500000	
WORKING INTEREST:							
WILLIAMS PRODUCTION					25.000000	21.875001	
BURLINGTON RESOURCES O&G CO LP					75.000000	65.624999	
TOTAL					100.000000	100.000000	

ADOLPH SOENST-029N R-007W							
		80.00	TRACT: 035B				0.948326

SEC. 011 E/2 SW/4 (80.00 acres)					0.000000	0.000000	
ROYALTY:					0.000000	12.500009	
WORKING INTEREST:							
WILLIAMS PRODUCTION					25.000000	21.874993	
BURLINGTON RESOURCES O&G CO LP					75.000000	65.624998	
TOTAL					100.000000	100.000000	

RUN DATE 10/04/05
RUN TIME 15:35:50

THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARriba, NEW MEXICO
EFFECTIVE 10/01/2003

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SEC. 014 SE/4 SW/4 (40.00 acres) Tract Remarks: UNDRILLED LOCATION (IDB)		ORRI: ROYALTY: WORKING INTEREST: WILLIAMS PRODUCTION BURLINGTON RESOURCES O&G CO LP		0.000000 0.000000 25.000000 75.000000	0.000000 12.500000 21.875000 65.625000	
	TOTAL				100.000000	100.000000	
GEORGE P. DEAT-029N R-007W		160.00		TRACT: 039			1.896651
	SEC. 014 N/2 SW/4, SW/4 SW/4 (120.00 acres) SEC. 015 NE/4 SE/4 (40.00 acres) Tract Remarks: UNDRILLED LOCATION (IDB)		ORRI: ROYALTY: WORKING INTEREST: WILLIAMS PRODUCTION BURLINGTON RESOURCES O&G CO LP		0.000000 0.000000 25.000000 75.000000	0.000000 12.500000 21.874999 65.625001	
	TOTAL				100.000000	100.000000	
HORACE F. MCAT-029N R-007W		160.00		TRACT: 040			1.896652
	SEC. 014 S/2 NW/4 (80.00 acres) SEC. 015 S/2 NE/4 (80.00 acres) Tract Remarks: UNDRILLED LOCATION (IDB)		ORRI: ROYALTY: WORKING INTEREST: WILLIAMS PRODUCTION BURLINGTON RESOURCES O&G CO LP		0.000000 0.000000 25.000000 75.000000	0.000000 12.500000 21.874999 65.625001	
	TOTAL				100.000000	100.000000	
ERNA REX	T-029N R-007W	80.00		TRACT: 041			0.948326
	SEC. 023 E/2 NW/4 (80.00 acres) Tract Remarks:		ORRI: ROYALTY: WORKING INTEREST: WILLIAMS PRODUCTION		0.000000 0.000000 25.000000	0.000000 12.500000 21.875000	

RUN DATE 10/04/05
RUN TIME 15:35:50

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SJ 29-7 #166		BURLINGTON RESOURCES O&G CO LP		75.000000	65.625000	
			TOTAL		100.000000	100.000000	
FEE	T-0229N R-007W	80.00		TRACT: 042			0.948326
	SEC. 023 E/2 SW/4 (80.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks: SU 29-7 #166, MCELVAIN WENT N/C, □□ 50% APO REFLECTED		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			MAST MAYDELL MILLER TRUST		4.166667	3.645834	
			T H MCELVAIN OIL & G		50.000000	43.750000	
			GAY CHARLES W		2.083333	1.822916	
			HACKERLORRAYN GAY		2.083333	1.822916	
			J & M RAYMOND LTD		41.666667	36.458334	
			TOTAL		100.000000	100.000000	
JUAN I LOPEZ, ET-0229N R-007W		40.00		TRACT: 043			0.474163
	SEC. 023 SW/4 SW/4 (40.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks: SU 29-7 #166		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.875001	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
			TOTAL		100.000000	100.000000	

RECAPITULATION

THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

TOWNSHIP 029N, RANGE 007W

SEC. 003 S/2 NW/4

LOT: 7 (38.940000 acres)

LOT: 8 (38.890000 acres)

SEC. 003 SW/4

SEC. 004 S/2 NW/4, S/2 NE/4

LOT: 5 (38.780000 acres)

LOT: 6 (38.600000 acres)

LOT: 7 (38.440000 acres)

LOT: 8 (38.260000 acres)

SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4

SEC. 005 S/2 NW/4, SW/4

LOT: 7 (37.680000 acres)

LOT: 8 (37.420000 acres)

SEC. 005 S/2 NE/4, SE/4

LOT: 5 (38.100000 acres)

LOT: 6 (37.840000 acres)

SEC. 006 S/2 NE/4, SE/4

LOT: 8 (37.400000 acres)

LOT: 9 (37.530000 acres)

SEC. 008 ALL

SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4

SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/4

SEC. 009 SW/4 NE/4

SEC. 009 SE/4

SEC. 010 NE/4

SEC. 010 S/2 SE/4, NE/4 SE/4

SEC. 010 SW/4, NW/4 SE/4

SEC. 010 NW/4

SEC. 011 SW/4 SW/4

SEC. 011 E/2 SW/4

SEC. 011 NW/4, NW/4 SW/4

SEC. 014 SE/4 SW/4

SEC. 014 N/2 SW/4, SW/4 SW/4

SEC. 014 S/2 NW/4

SEC. 014 N/2 NW/4

SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4

SEC. 015 NE/4 SE/4

SEC. 015 S/2 NE/4

SEC. 016 ALL

SEC. 017 E/2

SEC. 021 ALL

SEC. 022 SW/4

SEC. 022 N/2

THE 016 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

SEC. 022 SE/4
SEC. 023 E/2 NW/4
SEC. 023 E/2 SW/4
SEC. 023 SW/4 SW/4
SEC. 023 W/2 NW/4
SEC. 023 NW/4 SW/4
SEC. 025 W/2
SEC. 030 E/2 W/2

LOT: 5 (21.210000 acres)
LOT: 6 (21.550000 acres)
LOT: 7 (21.890000 acres)
LOT: 8 (22.230000 acres)

SEC. 031 E/2, E/2 W/2
LOT: 5 (22.500000 acres)
LOT: 6 (22.690000 acres)
LOT: 7 (22.890000 acres)
LOT: 8 (23.080000 acres)

TOTAL ACRES COMMITTED: 8435.92

TOTAL ACRES NON-COMMITTED: 0.00

TOTAL NUMBER OF ACRES IN PARTICIPATING AREA:

8435.92

EFFECTIVE DATE: 10/01/03

RUN DATE 10/04/05
RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
BURLINGTON RESOURCES O&G CO
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 06/01/2004

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SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-077842	T-029N R-007W	200.00		TRACT: 001			2.229371
	SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4 (200.00 acres)		ORRI:		0.000000	3.000000	-----
			ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	UNDRIILLED LOCATION (IDB)		BURLINGTON RESO O&G CO-SJB		100.000000	84.500000	-----
			TOTAL		100.000000	100.000000	
SF-078399	T-029N R-007W	760.00		TRACT: 002			8.471610
	SEC. 009 SE/4 (160.00 acres)		ORRI:		0.000000	5.000000	-----
			ROYALTY:		0.000000	12.500000	
	SEC. 010 SW/4, NW/4 SE/4 (200.00 acres)		WORKING INTEREST:				
			BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	-----
	SEC. 022 N/2 (320.00 acres)		TOTAL		100.000000	100.000000	
	SEC. 023 W/2 NW/4 (80.00 acres)						
	Tract Remarks:						
	SJ 29-7 #4A, #163, #156, & #166, #176, #177, #172						
SF-078423	T-029N R-007W	1520.00		TRACT: 003			16.943220
	SEC. 008 ALL (640.00 acres)		ORRI:		0.000000	4.000000	-----
			ROYALTY:		0.000000	12.500000	
	SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4 (280.00 acres)		WORKING INTEREST:				
			BP AMERICA PRODUCTION COMPANY		25.000000	20.875000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	62.625000	-----
	SEC. 011 NW/4, NW/4 SW/4 (200.00 acres)		TOTAL		100.000000	100.000000	
	SEC. 014 N/2 NW/4						

RUN DATE 10/04/05
RUN TIME 15:36:47

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARIBA, NEW MEXICO
EFFECTIVE 06/01/2004

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891001650B

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	(80.00 acres)						
	SEC. 017 E/2 (320.00 acres)						
	Tract Remarks: SJ 29-7 #520, #160, & 2- UNDRILLED LO CATIONS (IDB) SJ 29-7 #519, BP AMERICA (VASTAR) WENT N/C, 25% APO REFLECTED, #172						
SF-078424	T-028N R-007W	840.00		TRACT: 004			9.363359
	SEC. 021 ALL (640.00 acres)				0.000000	4.000000	-----
	SEC. 022 SE/4 (160.00 acres)				0.000000	12.500000	
	SEC. 023 NW/4 SW/4 (40.00 acres)				25.000000	20.875000	
					75.000000	62.625000	
	Tract Remarks: SJ 29-7 #147, BP AMERICA (VASTAR) WENT N/C, INTEREST NOW REFLECTS 25% APO. J 29-7 #166, UNDRILLED LOCATION (IDB) #177				-----	-----	
					100.000000	100.000000	
SF-078424-B	T-028N R-007W	160.00		TRACT: 006			1.783497
	SEC. 022 SW/4 (160.00 acres)				0.000000	5.000000	-----
	Tract Remarks: SJ 29-7 #176				0.000000	12.500000	
					82.000000	67.650000	
					18.000000	14.850000	
					-----	-----	
	TOTAL				100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:36:47

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARriba, NEW MEXICO
EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078425	T-029N R-007W	320.00		TRACT: 007			3.566994
	SEC. 025 W/2 (320.00 acres)				0.000000	4.000000	
	ROYALTY:				0.000000	12.500000	
	WORKING INTEREST:						
	BP AMERICA PRODUCTION COMPANY				25.000000	20.874999	
	BURLINGTON RESOURCES O&G CO LP				75.000000	62.625001	
	Traet Remarks: SU 29-7 NP #143 COM.-AFTER WORKOVER P AMERICA (VASTAR) WENT N/C, 25% APO REFLECTED.						
	TOTAL				100.000000	100.000000	
SF-078503	T-029N R-007W	571.16		TRACT: 009			6.366638
	SEC. 031 E/2, E/2 W/2 (480.00 acres)				0.000000	3.000000	
	ROYALTY:				0.000000	12.500000	
	WORKING INTEREST:						
	CONOCOPHILLIPS COMPANY				50.000000	42.250000	
	BP AMERICA PRODUCTION COMPANY				50.000000	42.250000	
	LOT 5 (22.500000 acres)						
	LOT 6 (22.690000 acres)						
	LOT 7 (22.890000 acres)						
	LOT 8 (23.080000 acres)						
	Traet Remarks: SU 29-7 #103, #115, & #118						
	TOTAL				100.000000	100.000000	
SF-078503-A	T-029N R-007W	246.88		TRACT: 010A			2.751936
	SEC. 030 E/2 W/2 (160.00 acres)				0.000000	3.999999	
	ROYALTY:				0.000000	12.500000	
	WORKING INTEREST:						
	BOLIN D P				8.333333	6.958330	
	BOLIN PAT S				4.166667	3.479167	
	BOLIN DAN H				4.166667	3.479167	
	C W BOLIN PROPERTIES LTD				16.666668	13.916675	
	R L BOLIN PROPERTIES LTD				16.666666	13.916673	
	Traet Remarks: SU 29-7 #104						
	TOTAL				49.999999	41.749989	

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARriba, NEW MEXICO
 EFFECTIVE 08/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078919	T-029N R-007W	440.00		TTRACT: 011			4.904616
	SEC. 003 SW/4 (160.00 acres)		ORRI:		0.000000	5.000000	
	SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4 (280.00 acres)		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
	Tract Remarks:						
	40.00 AC. SW/SE NOT INCLUDED IN PA DUE TO SJ 29-7 UNIT #157 WELL DEEMED N/C. SJ 29-7 #34A, & #82				100.000000	100.000000	
SF-078943	T-029N R-007W	530.15		TTRACT: 012			5.909505
	SEC. 006 S/2 NE/4, SE/4, SE/4 NW/4, E/2 SW/4 (360.00 acres)		ORRI:		0.000000	5.000000	
			ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			BURLINGTON RESOURCES O&G CO LP		100.000000	82.500000	
	LOT 8 (37.400000 acres)						
	LOT 9 (37.530000 acres)						
	LOT 10 (37.660000 acres)						
	LOT 11 (12.640000 acres)						
	LOT 12 (14.260000 acres)						
	LOT 13 (15.050000 acres)						
	LOT 14 (15.610000 acres)						
	Tract Remarks:						
	SJ 29-7 #584, #188						
	TOTAL				100.000000	100.000000	
SF-078945	T-029N R-007W	471.91		TTRACT: 013A			5.260313
			ORRI:		0.000000	4.000000	

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARriba, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SF-078951	SEC. 003 S/2 NW/4 (80.00 acres)	315.10	ROYALTY:		0.000000	12.500000	
	LOT 7 (38.940000 acres)		WORKING INTEREST:				
	LOT 8 (38.890000 acres)		CONOCOPHILLIPS COMPANY		50.000000	41.750000	
	SEC. 004 S/2 NW/4, S/2 NE/4 (160.00 acres)		BP AMERICA PRODUCTION COMPANY		50.000000	41.750000	
	LOT 5 (38.780000 acres)		TOTAL		100.000000	100.000000	
	LOT 6 (38.600000 acres)						
	LOT 7 (38.440000 acres)						
	LOT 8 (38.260000 acres)						
	Tract Remarks:						
	SJ 29-7 #34A, & #82						
SF-078951	T-029N R-007W	315.10	TRACT: 014				3.512374
	SEC. 005 S/2 NW/4, SW/4 (240.00 acres)		ORRI:		0.000000	6.000000	
	LOT 7 (37.680000 acres)		ROYALTY:		0.000000	12.500000	
	LOT 8 (37.420000 acres)		WORKING INTEREST:				
	Tract Remarks:						
	SJ 29-7 #159 (IDB), #168		BOLIN D P		8.333333	6.791669	
			BOLIN PAT S		4.166667	3.395835	
			BOLIN DAN H		4.166667	3.395834	
			C W BOLIN PROPERTIES LTD		16.666667	13.583337	
			R L BOLIN PROPERTIES LTD		16.666666	13.583331	
			BURLINGTON RESOURCES O&G CO LP		50.000000	40.749994	
	TOTAL				100.000000	100.000000	
SF-078951	T-029N R-007W	355.94	TRACT: 014A				3.967612
	SEC. 005 S/2 NE/4, SE/4 (240.00 acres)		ORRI:		0.000000	6.000000	
	LOT 5 (38.100000 acres)		ROYALTY:		0.000000	12.500000	
	LOT 6 (37.840000 acres)		WORKING INTEREST:				
	SEC. 009 SW/4 NE/4		BURLINGTON RESOURCES O&G CO LP		100.000000	81.500000	
	TOTAL				100.000000	100.000000	

BURLINGTON RESOURCES O&G CO
 THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARIBA, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
(40.00 acres)							
Tract Remarks:							
SU 29-7 #154, #172							
SF-079514	T-029N R-007W	160.00		TRACT: 015A			1.783497

	SEC. 010 NW/4		ORRI:		0.000000	5.000000	-----
	(160.00 acres)		ROYALTY:		0.000000	12.500000	
Tract Remarks:							
SU 29-7 #163, BOLACK WENT N/C, 25% APO							
REFLECTED. SU 29-7 #4A, BOLACK PARTI							
CIPATED.							
			WORKING INTEREST:		25.000000	20.625000	
			BOLACK MINERALS		75.000000	61.875000	-----
			BURLINGTON RESOURCES O&G CO LP				
			TOTAL		100.000000	100.000000	

NM-03600	T-029N R-007W	160.00		TRACT: 017			1.783497

	SEC. 010 NE/4		ORRI:		0.000000	5.000000	-----
	(160.00 acres)		ROYALTY:		0.000000	12.500000	
Tract Remarks:							
SU 29-7 #156, FOUR STAR & WILLIAMS							
WENT N/C, APO INTEREST REFLECTED.							
			WORKING INTEREST:		82.000000	67.650000	
			WILLIAMS PRODUCTION		4.500000	3.712500	
			BURLINGTON RESOURCES O&G CO LP		13.500000	11.137500	-----
			TOTAL		100.000000	100.000000	

E-5111-7	T-029N R-007W	320.00		TRACT: 021			3.566994

	SEC. 036 E/2		ORRI:		0.000000	7.500000	-----
	(320.00 acres)		ROYALTY:		0.000000	12.500000	
Tract Remarks:							
SU 29-7 #156, FOUR STAR & WILLIAMS							
WENT N/C, APO INTEREST REFLECTED.							
			WORKING INTEREST:		100.000000	80.000000	-----
			BURLINGTON RESOURCES O&G CO LP				
			TOTAL		100.000000	100.000000	

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARriba, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DILLING BLOCK	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
B-10037-58	T-029N R-007W	640.00		TRACT: 023			7.133987
	SEC. 016 ALL (640.00 acres)		ORRI:		0.000000	7.500000	
	Tract Remarks: SJ 29-7 #92, #175		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			BURLINGTON RESO O&G CO-SUBT		100.000000	80.000000	
			TOTAL		100.000000	100.000000	
CANDELARIA, P T-029N R-007W		160.00		TRACT: 034			1.763497
	SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/ (160.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks: UNDRILLED LOCATION (IDB)		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			REEMTSMA LANCE		8.333333	7.291665	
			REEMTSMA DIRK V		8.333333	7.291667	
			PIERCE DAVID A		11.111112	9.722225	
			BURLINGTON RESOURCES O&G CO LP		72.222222	63.194443	
			TOTAL		100.000000	100.000000	
KARL M. PREHN T-029N R-007W		120.00		TRACT: 035			1.337623
	SEC. 010 S/2 SE/4, NE/4 SE/4 (120.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks: SJ 29-7 #156, WILLIAMS WENT N/C, 25% APO REFLECTED		ROYALTY:		0.000000	12.500001	
			WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.875002	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624997	
			TOTAL		100.000000	100.000000	
KARL M PREHN, T-029N R-007W		40.00		TRACT: 035A			0.445874
	SEC. 011 SW/4 SW/4 (40.00 acres)		ORRI:		0.000000	0.000000	
	Tract Remarks:		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.875001	

RUN DATE 10/04/05
RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 06/01/2004

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891001650B

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
ADOLPH SOENET-029N R-007W							
	SJ 29-7 #160	80.00	BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	0.891748
	TOTAL				100.000000	100.000000	
	SEC. 011 E/2 SW/4 (80.00 acres)		ORRI:	TRACT: 035B	0.000000	0.000000	
	Tract Remarks:		ROYALTY:		0.000000	12.500009	
	SJ 29-7 #160		WORKING INTEREST:		25.000000	21.874993	
			WILLIAMS PRODUCTION		75.000000	65.624998	
			BURLINGTON RESOURCES O&G CO LP				
	TOTAL				100.000000	100.000000	
							0.445874
GUILLERMO H. IT-029N R-007W							
	40.00		TRACT: 038A		0.000000	0.000000	
	SEC. 014 SE/4 SW/4 (40.00 acres)		ORRI:		0.000000	12.500000	
	Tract Remarks:		ROYALTY:				
	UNDRIILLED LOCATION (IDB)		WORKING INTEREST:		25.000000	21.875000	
			WILLIAMS PRODUCTION		75.000000	65.625000	
			BURLINGTON RESOURCES O&G CO LP				
	TOTAL				100.000000	100.000000	
							1.783497
GEORGE P. DEAT-029N R-007W							
	160.00		TRACT: 039		0.000000	0.000000	
	SEC. 014 N/2 SW/4, SW/4 SW/4 (120.00 acres)		ORRI:		0.000000	12.500000	
	SEC. 015 NE/4 SE/4 (40.00 acres)		ROYALTY:				
	Tract Remarks:		WORKING INTEREST:		25.000000	21.874999	
	UNDRIILLED LOCATION (IDB)		WILLIAMS PRODUCTION		75.000000	65.625001	
			BURLINGTON RESOURCES O&G CO LP				
	TOTAL				100.000000	100.000000	
							1.783497
HORACE F. MCAT-029N R-007W							
	160.00		TRACT: 040		0.000000	0.000000	
	ORRI:						1.783497

RUN DATE 10/04/05
 RUN TIME 15:36:47

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
 SAN JUAN 29-7 UNIT AREA
 RIO ARRIBA, NEW MEXICO
 EFFECTIVE 06/01/2004

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	SEC. 014 S/2 NW/4 (80.00 acres)		ROYALTY:		0.000000	12.500000	
			WORKING INTEREST:				
	SEC. 015 S/2 NE/4 (80.00 acres)		WILLIAMS PRODUCTION		25.000000	21.874999	
	Tract Remarks:		BURLINGTON RESOURCES O&G CO LP		75.000000	65.625001	
	UNDRIILLED LOCATION (IDB)		TOTAL		100.000000	100.000000	
ERNA REX	T-029N R-007W	80.00		TRACT: 041			0.891748
			ORRI:		0.000000	0.000000	
	SEC. 023 E/2 NW/4 (80.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #166		WILLIAMS PRODUCTION		25.000000	21.875000	
			BURLINGTON RESOURCES O&G CO LP		75.000000	65.625000	
	TOTAL				100.000000	100.000000	
FEE	T-029N R-007W	80.00		TRACT: 042			0.891748
			ORRI:		0.000000	0.000000	
	SEC. 023 E/2 SW/4 (80.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
	SJ 29-7 #166, MCELVAIN WENT N/C, □ □		MAST MAYDELL MILLER TRUST		4.166667	3.645834	
	50% APO REFLECTED		T H MCELVAIN OIL & G		50.000000	43.750000	
			GAY CHARLES W		2.083333	1.822916	
			HACKER LORRAYN GAY		2.083333	1.822916	
			J & M RAYMOND LTD		41.666667	36.458334	
	TOTAL				100.000000	100.000000	
JUAN I LOPEZ, ET-029N R-007W		40.00		TRACT: 043			0.445874
			ORRI:		0.000000	0.000000	
	SEC. 023 SW/4 SW/4 (40.00 acres)		ROYALTY:		0.000000	12.500000	
	Tract Remarks:		WORKING INTEREST:				
			WILLIAMS PRODUCTION		25.000000	21.875001	

RUN DATE 10/04/05
RUN TIME 15:36:47

BURLINGTON RESOURCES O&G CO
THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA
RIO ARriba, NEW MEXICO
EFFECTIVE 06/01/2004

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891001650B

SERIAL NUMBER	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP	DRILLING BLOCK	GW/ PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
SJ 29-7 #166			BURLINGTON RESOURCES O&G CO LP		75.000000	65.624999	
					-----	-----	
			TOTAL		100.000000	100.000000	

R E C A P I T U L A T I O N

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

TOWNSHIP 029N, RANGE 007W

SEC. 003 S/2 NW/4

LOT: 7 (38.940000 acres)

LOT: 8 (38.890000 acres)

SEC. 003 SW/4

SEC. 004 S/2 NW/4, S/2 NE/4

LOT: 5 (38.780000 acres)

LOT: 6 (38.600000 acres)

LOT: 7 (38.440000 acres)

LOT: 8 (38.260000 acres)

SEC. 004 SW/4, N/2 SE/4, SE/4 SE/4

SEC. 005 S/2 NW/4, SW/4

LOT: 7 (37.680000 acres)

LOT: 8 (37.420000 acres)

SEC. 005 S/2 NE/4, SE/4

LOT: 5 (38.100000 acres)

LOT: 6 (37.840000 acres)

SEC. 006 S/2 NE/4, SE/4, SE/4 NW/4, E/2 SW/4

LOT: 8 (37.400000 acres)

LOT: 9 (37.530000 acres)

LOT: 10 (37.660000 acres)

LOT: 11 (12.640000 acres)

LOT: 12 (14.260000 acres)

LOT: 13 (15.050000 acres)

LOT: 14 (15.610000 acres)

SEC. 008 ALL

SEC. 009 S/2 SW/4, NW/4 SW/4, SW/4 NW/4, N/2 NE/4, SE/4 NE/4

SEC. 009 N/2 NW/4, SE/4 NW/4, NE/4 SW/4

SEC. 009 SW/4 NE/4

SEC. 009 SE/4

SEC. 010 NE/4

SEC. 010 S/2 SE/4, NE/4 SE/4

SEC. 010 SW/4, NW/4 SE/4

SEC. 010 NW/4

SEC. 011 SW/4 SW/4

SEC. 011 E/2 SW/4

SEC. 011 NW/4, NW/4 SW/4

SEC. 014 SE/4 SW/4

SEC. 014 N/2 SW/4, SW/4 SW/4

SEC. 014 S/2 NW/4

SEC. 014 N/2 NW/4

SEC. 015 N/2 NE/4, NW/4 SE/4, S/2 SE/4

SEC. 015 NE/4 SE/4

SEC. 015 S/2 NE/4

THE 017 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 29-7 UNIT AREA

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

SEC. 016 ALL
SEC. 017 E/2
SEC. 021 ALL
SEC. 022 SW/4
SEC. 022 N/2
SEC. 022 SE/4
SEC. 023 E/2 NW/4
SEC. 023 E/2 SW/4
SEC. 023 SW/4 SW/4
SEC. 023 W/2 NW/4
SEC. 023 NW/4 SW/4
SEC. 025 W/2
SEC. 030 E/2 W/2

LOT: 5 (21.210000 acres)
LOT: 6 (21.550000 acres)
LOT: 7 (21.890000 acres)
LOT: 8 (22.230000 acres)
SEC. 031 E/2, E/2 W/2
LOT: 5 (22.500000 acres)
LOT: 6 (22.690000 acres)
LOT: 7 (22.890000 acres)
LOT: 8 (23.080000 acres)

SEC. 036 E/2

TOTAL ACRES COMMITTED: 8971.14

TOTAL ACRES NON-COMMITTED: 0.00

TOTAL NUMBER OF ACRES IN PARTICIPATING AREA: 8971.14

EFFECTIVE DATE: 06/01/04

R7W

San Juan 29-7 Unit

Pictured Cliffs PA

- Approved 14th Expan., Effective 5/1/2002
- 15th Expan., Effective 8/1/2003
- 16th Expan., Effective, 10/1/2003
- 17th Expan., Effective 6/1/2004

T 29 N

Well Formation

- PICTURED CLIFFS, ACTIVE
- PICTURED CLIFFS, INACTIVE

BURLINGTON
RESOURCES

Inventory Management
San Juan Division
Farmington, New Mexico
10/05

