

San Juan Division

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

State of New Mexico (2)
Oil Conservation Division
Energy & Minerals Department
Attn: Ms. Lori Wrotenbery
2040 South Pacheco
Santa Fe. NM 87505

May 10, 2006

Commissionen at Public Lands (2) 18
Attn: Mr. Peter Martinez
State of New Mexico
P.O. Box 1148
Santa Fe, NM 87504-1148

RE:

SAN JUAN 30-6 UNIT 14-08-001-538

PICTURED CLIFFS PARTICIPATING AREA

4<sup>th</sup> Expansion - Effective 11/1/01 5<sup>th</sup> Expansion - Effective 7/1/03 Rio Arriba County, New Mexico

### Gentlemen:

Pursuant to Section 11(a) of the Unit Agreement for the referenced Unit, approved January 16, 1953, Burlington Resources Oil & Gas Company LP, as Unit Operator, has determined that the following wells are capable of producing unitized substances in paying quantities from the Pictured Cliffs formation, thereby should be admitted into the Pictured Cliffs Participating Area. Pursuant to the BLM letter attached, the wells have been deemed commercial.

FOURTH EXPANSION - EFF	ECTIVE NOVEMBER 1, 2001
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 WELL NO.
 TRACT/ACRES
 TR. DESCRIPTION
 COMP. DATE

 SJ 30-6 #99A
 Tr. 10 / 320.00
 W/2, Sec. 34-T30N-R7W
 10/4/2001

### FIFTH EXPANSION - EFFECTIVE JULY 1, 2003

 WELL NO.
 TRACT/ACRES
 TR. DESCRIPTION
 COMP. DATE

 SJ #93B
 Tr. 23B / 320.00
 W/2, Sec. 33-T30N-R7W
 6/20/2003

 SJ #93M
 Tr. 23B / 320.00
 W/2, Sec. 33-T30N-R7W
 6/28/2003

The Expansion Schedules for the Fourth and Fifth Expansions are enclosed. The schedules describe the Participating Area and show the percentage of unitized substances allocated to the tracts according to the ownership within the tracts.

Burlington Resources would appreciate consideration of these Expansions by written response. Please contact the undersigned at (505) 599-4030 if there are any questions regarding this matter. Copies of this letter and attachments are being furnished to the working interest owners.

Dawn Howell Sr. Land Technician

**DMH** 

cc: Steve Smith, Bill Rainbolt File: SJ 30-6 Unit 4.1



### 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 30-6 Unit (Pictured Cliffs PA) 3162.7 (07100) May 20, 2004

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

RE: San Juan 30-6 Unit Commerciality Determination Pictured Cliffs Formation Rio Arriba County, New Mexico

Dear Ms. Wimsatt:

In response to your letter dated March 1, 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 30-6 Unit #93B	W/2 Sec.33,T30N,R7W	NMNM02151B	6/20/03	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 the well 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 30-6 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 regarding this correspondence, please contact Wayne Townsend at the above address or telephone (505) 599-6359.

Sincerely,

Wayne Townsend Petroleum Engineer

Petroleum Management Team

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### 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 30-6 Unit (Pictured Cliffs PA) 3162.7 (07100)



August 9, 2002

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

RE: San Juan 30-6 Unit

Commerciality Determination Pictured Cliffs Formation Rio Arriba County, New Mexico

Dear Ms. Wimsatt:

In response to your letter dated July 16, 2002, 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 Date	Determination
San Juan 30-6 Unit #99A	W/2 Sec. 34,T30N,R7W	NMSF079383	10/4/01	Commercial

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

The well is 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 30-6 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

### **WORKING INTEREST OWNERS SAN JUAN 30-6 UNIT**

MOORE LOYAL TRUST

KOCH INDUSTRIES INC

FOUR STAR OIL & GAS COMPANY

THE WISER OIL COMPANY

**CONOCOPHILLIPS COMPANY** 

LEE WAYNE & JO ANN MOORE TRUST

MAYDELL MILLER MAST

MAYDELL MILLER MAST TRUST

WILLIAMS PRODUCTION COMPANY

**EMIL MOSBACHER III** 

JOHN DAVID MOSBACHER

J GLENN TURNER JR

JANE P MOSBACHER EST TRUST

ST JOHN INSTITUTIONAL INVESTORS LP

T H MCELVAIN OIL & GAS LTD

**XTO ENERGY INC** 

PHILLIPS-SAN JUAN PARTNERS

WPC OIL & GAS LP

**CHARLES W GAY** 

LORRAYN GAY HACKER

HENRY G ROBELDO

ROBERT UMBACH CANCER FOUNDATION

**BP AMERICA PRODUCTION COMPANY** 

J & M RAYMOND LTD

MOSBACHER USA INC

RUN TIME RUN DATE 05/09/06 14:15:36

# BURLINGTON RESOURCES O&G CO THE 004 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION SAN JUAN 30-6 UNIT AREA RIO ARRIBA, NEW MEXICO EFFECTIVE 11/01/2001

Page 1 of 3

891000538B

NM-02 <sup>†</sup> 51-A T-030N R-007W SEC. 028 NW/4, N/2 SW/4, SE/4 SW/4	SEC. 034 W/2 (320.00 acres)  Tract Remarks: SJ 30-6 #99A	SF-079383 T-030N R-007W	SEC. 027 W/2 (320.00 acres) Tract Remarks: SJ 30-6 UNIT #144	SJ 30-6 UNIT #122  SF-079074 T-030N R-007W	T-030  Tract SEC.  1-030  T-030  Tract SEC.  SEC.
280.00 TRACT: 023 ORRI: ROYALTY:	ORRI:  ROYALTY:  WORKING INTEREST:  CONOCOPHILLIPS COMPANY  MAST MAYDELL MILLER TRUST  T H MCELVAIN OIL & G  GAY CHARLES W  HACKER LORRAYN GAY  J & M RAYMOND LTD  BURLINGTON RESOURCES O&G CO LP  TOTAL	TOTAL 320.00 TRACT: 010 ORBI:	WORKING INTEREST: T H MCELVAIN OIL & G BURLINGTON RESO O&G CO-SJBT	WILLIAMS PRODUCTION  TOTAL  320.00  ORRI: ROYALTY: WORKING INTEREST: T H MCELVAIN OIL & G BURLINGTON RESO O&G CO-SJBT	ORRI: ROYALTY: WORKING INTEREST: CONOCOPHILLIPS COMPANY WILLIAMS PRODUCTION  TOTAL  TOTAL  TRACT: ORRI: ROYALTY: WORKING INTEREST: T H MCELVAIN OIL & G BURLINGTON RESO O&G CO-S
0.000000 5.000000 0.000000 12.500000	0.000000 11.8/5000 0.000000 12.500000 8.333333 6.875003 0.694444 0.572917 8.333333 6.875003 0.347223 0.286461 0.347223 0.286460 6.944444 5.729163 75.000000 54.999993	100.000000 100.000000			
15.298540		17.484046		17.484046	

## RUN DATE 05/09/06 - RUN TIME 14:15:36

# BURLINGTON RESOURCES O&G CO THE 004 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION SAN JUAN 30-6 UNIT AREA RIO ARRIBA, NEW MEXICO EFFECTIVE 11/01/2001

Page 2 of 3 891000538B

SERIAL	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP DRILLING BLOCK	GWI	NRI PERCENTAGE	PARTICIPATION FACTOR
	(280.00 acres)		WORKING INTEREST:			
	Tract Remarks:		BURLINGTON RESO O&G CO-SJBT	100.000000	82.500000	
	SJ 30-6 UNIT #122					
			TOTAL	100.000000	100.000000	
NM-02151	T-030N R-007W	320.00	TRACT: 023A			17.484046
			ORRI:	0.000000	5.000000	
	SEC. 028 E/2		ROYALTY:	0.000000	12.500000	
	(320.00 acres)		WORKING INTEREST:			
	Tract Remarks:		TH MCELVAIN OIL & G	50.000000	41.250000	
	SJ 30-6 UNIT #91Ř (IDB)		BURLINGTON RESO O&G CO-SJBT	50.000000	41.250000	
			TOTAL	100.000000	100.000000	
NM-02†61-B	T-030N R-007W	320.00	TRACT: 023B			17.484046
			ORRI:	0.000000	5.000000	
	SEC. 033 E/2		ROYALTY:	0.000000	12.500000	
	(320.00 acres)		WORKING INTEREST:			
	Tract Remarks:		BURLINGTON RESO O&G CO-SJBT	100.000000	82.500000	
	SJ 30-6 UNIT #92A				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
			TOTAL	100.000000	100.000000	
E-347-49	T-030N R-006W	230.24	TRACT: 039			12.579771
			ORRI:	0.000000	21.875000	
	SEC. 036 W/2 E/2		HOYALTY:	0.000000	12.500000	
	(160.00 acres)		WORKING INTEREST:			
	LOT 1 (17.500000 acres)		BURLINGTON RESOURCES O&G CO LP	100.000000	65.625000	
	LOT 2 (17.540000 acres)					
	LOT 3 (17.580000 acres)		TOTAL	100.000000	100.000000	
	LOT 4 (17.620000 acres)					
	Tract Remarks:					

SJ 30-6 UNIT #89A, #132

BURLINGTON RESOURCES O&G CO
THE 004 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
SAN JUAN 30-6 UNIT AREA
RIO ARRIBA, NEW MEXICO
EFFECTIVE 11/01/2001

891000538**B** Page 3 of 3

' RUN TIME 14:15:36

**RUN DATE** 

05/09/06

SERIAL DESCRIPTION NUMBER OF ACRES OWNERSHIP DRILLING BLOCK GWI PERCENTAGE NRI PERCENTAGE PARTICIPATION FACTOR

# RECAPITULATION

THE 004 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION SAN JUAN 30-6 UNIT AREA

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

SEC. 036 W/2 E/2 TOWNSHIP 030N, RANGE 006W DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

LOT: 1 (17.500000 acres)

LOT: 2 (17.540000 acres) LOT: 3 (17.580000 acres)

LOT: 4 (17.620000 acres)

TOWNSHIP 030N, RANGE 007W

SEC. 027 **≶**⁄2

SEC. 028 SW/4 SW/4

SEC. 028 NW/4, N/2 SW/4, SE/4 SW/4 SEC. 028 E/2

SEC. 028 E/2 SEC. 033 E/2

SEC. 034 W/2

TOTAL ACRES COMMITTED: 1830.24

TOTAL NUMBER OF ACRES IN PARTICIPATING AREA:

1830.24

EFFECTIVE DATE:

11/01/01

TOTAL ACRES NON-COMMITTED: 0.00

RUN TIME RUN DATE 14:15:53 05/09/06

# BURLINGTON RESOURCES 0&G CO THE 005 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION SAN JUAN 30-6 UNIT AREA RIO ARRIBA, NEW MEXICO EFFECTIVE 07/01/2003

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NUMBER NM-012709	T-030N R-007W  SEC. 028 SW/4 SW/4  (40.00 acres)  Tract Remarks: SJ 30-6 UNIT #122	NUMBER OF ACRES 40.00	OWNERSHIP DRILLING BLOCK TRACT: 007 ORRI: ROYALTY: WORKING INTEREST: CONOCOPHILLIPS COMPANY WILLIAMS PRODUCTION	XX	O.000000 0.000000 0.000000 0.000000 82.000000	PERC
SF-079074	SJ 30-6 UNIT #122  T-030N R-007W  SEC. 027 W/2 (320.00 acres)  Tract Remarks: SJ 30-6 UNIT #144	320.00	ACT:	008A ЈВТ	<b>≯</b>	18.000000 100.000000 1 00.000000 1 00.000000 50.000000 50.000000
SF-079383	T-030N R-007W	320.00	TRACT: ORRI: ROYALTY: WORKING INTEREST:	010	010 0.000000 0.000000	
			CONOCOPHILLIPS COMPANY MAST MAYDELL MILLER TRUST T H MCELVAIN OIL & G GAY CHARLES W HACKER LORRAYN GAY J & M RAYMOND LTD BURLINGTON RESOURCES O&G C	COLP	8.33333 0.694444 8.33333 0.347223 0.347223 6.944444 O LP 75.000000 	10
NM-02\$51-A	T-030N R-007W SEC. 028 NW/4, N/2 SW/4, SE/4 SW/4	280.00	TRACT: 023 ORRI: ROYALTY:	23	23 0.000000 0.000000	

## RUN DATE 05/09/06

# BURLINGTON RESOURCES O&G CO THE 005 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION SAN JUAN 30-6 UNIT AREA RIO ARRIBA, NEW MEXICO EFFECTIVE 07/01/2003

Page 2 of 3 891000538B

SERIAL	DESCRIPTION	NUMBER OF ACRES	OWNERSHIP DRILLING BLOCK	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR
	(280.00 acres)		WORKING INTEREST:			
	Tract Remarks:		BURLINGTON RESO O&G CO-SJBT	100.000000	82.500000	
	SJ 30-6 UNIT #122			!	1	
			TOTAL	100.000000	100.000000	
NM-02151	T-030N R-007W	320.00	TRACT: 023A			14.882060
			ORRI:	0.000000	5.000000	* * * * * * * * * * * * * * * * * * *
	SEC. 028 E/2		ROYALTY:	0.000000	12.500000	
	(320.00 acres)		WORKING INTEREST:			
	Tract Remarks:		T H MCELVAIN OIL & G	50.000000	41.250000	
	SJ 30-6 UNIT #91R (IDB)		BURLINGTON RESO O&G CO-SJBT	50.000000	41.250000	
			TOTAL	100.000000	100.000000	
NM-02151-B	T-030N R-007W	640.00	TRACT: 023B			29.764119
			ORFI:	0.000000	5.000000	
	SEC. 033 ALL		ROYALTY:	0.000000	12.500000	
	(640.00 acres)		WORKING INTEREST:			
	Tract Remarks:		BURLINGTON RESO O&G CO-SJBT	100.000000	82.500000	
			TOTAL	100.000000	100.000000	
E-347-49	T-030N R-006W	230.24	TRACT: 039			10.707642
			ORRI:	0.000000	21.875000	5 5 1 6 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
	SEC. 036 W/2 E/2		ROYALTY:	0.000000	12.500000	
	(160.00 acres)		WORKING INTEREST:			
	LOT 1 (17.500000 acres)		BURLINGTON RESOURCES O&G CO LP	100.000000	65.625000	
	LOT 2 (17.540000 acres)					
	LOT 3 (17.580000 acres)		TOTAL	100.000000	100.000000	
	LOT 4 (17.620000 acres)					
	Tract Remarks:					

SJ 30-6 UNIT #89A, #132

THE 005 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION
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SAN JUAN 30-6 UNIT AREA RIO ARRIBA, NEW MEXICO EFFECTIVE 07/01/2003

RUN TIME 14:15:53

RUN DATE 05/09/06

SERIAL NUMBER

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DESCRIPTION NUMBER OWNERSHIP OF ACRES DRILLING BLOCK GWI PERCENTAGE NRI PERCENTAGE PARTICIPATION FACTOR

RUN TIME 14:16:44 RUN DATE 05/09/06

## **BURLINGTON RESOURCES 0&G CO**

PAGE 1

## RECAPITULATION

THE 005 EXPANDED PARTICIPATING AREA FOR PICTURED CLIFFS FORMATION SAN JUAN 30-6 UNIT AREA

DESCRIPTION OF NON-COMMITTED LANDS IN PARTICIPATING AREA:

DESCRIPTION OF COMMITTED LANDS IN PARTICIPATING AREA:

TOWNSHIP 030N, RANGE 006W SEC. 036 W/2 E/2

LOT: 1 (17.500000 acres) LOT: 2 (17.540000 acres) LOT: 3 (17.580000 acres) LOT: 4 (17.620000 acres)

SEC. 027 W/2 TOWNSHIP 030N, RANGE 007W

SEC. 028 SW/4 SW/4 SEC. 028 NW/4, N/2 SW/4, SE/4 SW/4

ALL ALL

SEC. 028 SEC. 034 W/2

TOTAL ACRES COMMITTED: 2150.24

TOTAL NUMBER OF ACRES IN PARTICIPATING AREA:

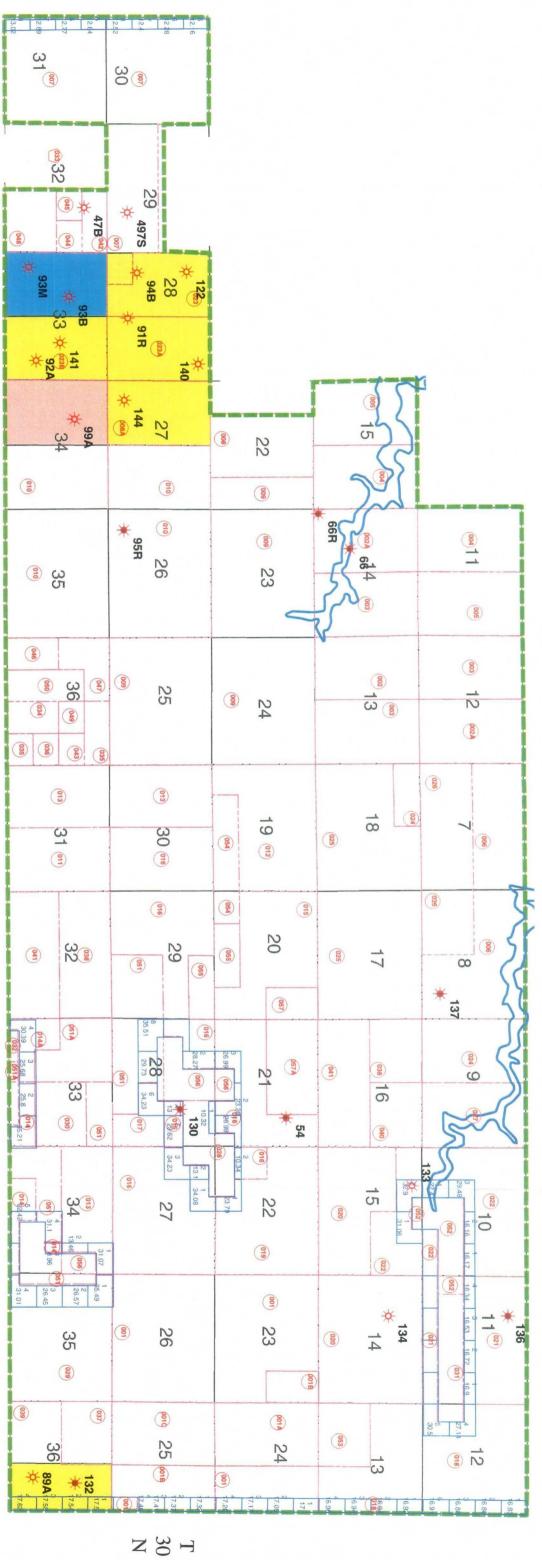
2150.24

EFFECTIVE DATE:

07/01/03

TOTAL ACRES NON-COMMITTED: 0.00





# San Juan 30-6 Unit

# Pictured Cliffs PA

- 3rd Expan., Effective 7/1/1999
- 4th Expan., Effective 11/1/01
- 5th Expan., Effective 7/1/03

# **Well Formation**

- \* ACTIVE
- INACTIVE

### BURL NGTON RESOURCES

Inventory Management San Juan Division Farmington, New Mexico May, 2006