



United States Department of the Interior

BUREAU OF LAND MANAGEMENT
Farmington District Office
6251 College Blvd., Suite A
Farmington, New Mexico 87402
www.blm.gov/nm



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In Reply Refer To:
3180 (NMF-01110)

San Juan 30-5 Unit MV PA (NMNM78419A)

November 20, 2014

Burlington Resources O & G Co.
Attn: Valerie Wells
P.O. Box 4289
Farmington, NM 87499

12/20/2014
6:41 PM

RE: San Juan 30-5 Unit
Mesaverde Participating Area
Expansion Effective 11/01/2012
Rio Arriba County, New Mexico

Dear Ms. Wells:

In response to your letter dated October 29, 2014, the Farmington District Office has reviewed the data submitted on the above referenced expansion to the San Juan 30-5 Unit Mesaverde Participating Area. The following is the expansion with the description of the acreages and well included in the expansion. The well was previously determined to be a paying well by this office.

Thirty-seven Expansion - EFFECTIVE 11/01/2012

WELL & COMPLETION DATE	TRACT #	DESCRIPTION	ACRES	LEASE
San Juan 30-5 Unit #1N * 4-30N-5W 10/09/2012	18A	S/2 SE/4	80.00	FEE

* Lease where the well is physically located.

Approval is hereby granted for the Expansion to the Mesaverde Participating Area (PA) for the San Juan 30-5 Unit. The San Juan 30-5 Unit #1N will continue reporting to Communitization Agreement (CA) NMNM-131533. This well is dedicated to the E/2 of Section 4, T. 30 N., R. 5 W. The S/2 SE/4 is committed to the San Juan 30-5 Unit; and Lots 6-8, S/2 N/2, SW/4 and N/2 SE/4 is not participating in the Unit. Therefore, all production reports for this well will be filed to CA NMNM-131533.

The Expansion of the Mesaverde Participating Area resulted in the addition of **80.00** acres to the participating area for a total of acres **18,414.12**.

Please advise all interested parties of the Thirty-seventh Expansion to the San Juan 30-5 Unit Mesaverde Participating Area and the respective effective date.

Any production royalties that are due must be reported and paid within 90 days of the Bureau of Land Management's approval date or the payors will be assessed interest for the late payment under the Federal Oil and Gas Royalty Management Act of 1982, (see 30 CFR 218.54). If you need assistance or clarification, please contact the ONRR/Financial Management Reporting Services at 1-800-525-0309 or 7922.

If you have any questions, please contact Virginia Barber at the above address, telephone (505) 564-7754 or vbarber@blm.gov.

Sincerely,

A handwritten signature in black ink, appearing to read "Virginia Barber", written in a cursive style.

Virginia Barber
Land Law Examiner
Branch of Petroleum Management

cc: Commissioner of Public Lands, Santa Fe, NM
ONRR, Denver, CO
~~ENMOCDSantaFeNM~~



ConocoPhillips
San Juan Business Unit
Land Department
P.O. Box 4289
Farmington, NM 87499-4289

November 17, 2014

Bureau of Land Management
Mr. Jim Lovato
6251 N. College Blvd.
Suite A
Farmington, NM 87402

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

State of New Mexico
Oil Conservation Division
Energy & Minerals Department
Ms. Lori Wrotenbery
1220 S. Saint Francis Drive
Santa Fe, NM 87505-4000

RE: **Corrected Request**
San Juan 30-5 Unit com 1N; 14-08-001-346
Rio Arriba County, NM
MESAVERDE PARTICIPATING AREA
THIRTY-SEVENTH EXPANSION: **Effective 11/01/2012**

Dear Sir or Madame:

Enclosed please accept corrections to ConocoPhillips Company letter and documentation, dated November 3, 2014, requesting approval of the referenced expansion.

Pursuant to Section 11(a) of the Unit Agreement for the referenced Unit, approved September 8, 1952, ConocoPhillips Company as Unit Operator has determined that the following well is capable of producing unitized substances in paying quantities from the Mesaverde formation. The BLM agrees with this determination as per the attached correspondence dated September 10, 2014 and ConocoPhillips Company now requests approval to admit this well to the San Juan 30-5 Unit Mesaverde Participating Area.

THIRTY-SEVENTH EXPANSION – EFFECTIVE NOVEMBER 1, 2012

<u>Well Name</u>	<u>Tract/Acres</u>	<u>Tract Description</u>	<u>Completion Date</u>
San Juan 30-5 Unit Com 1N	Tract 18A/80.00	S/2SE/4	October 9, 2012

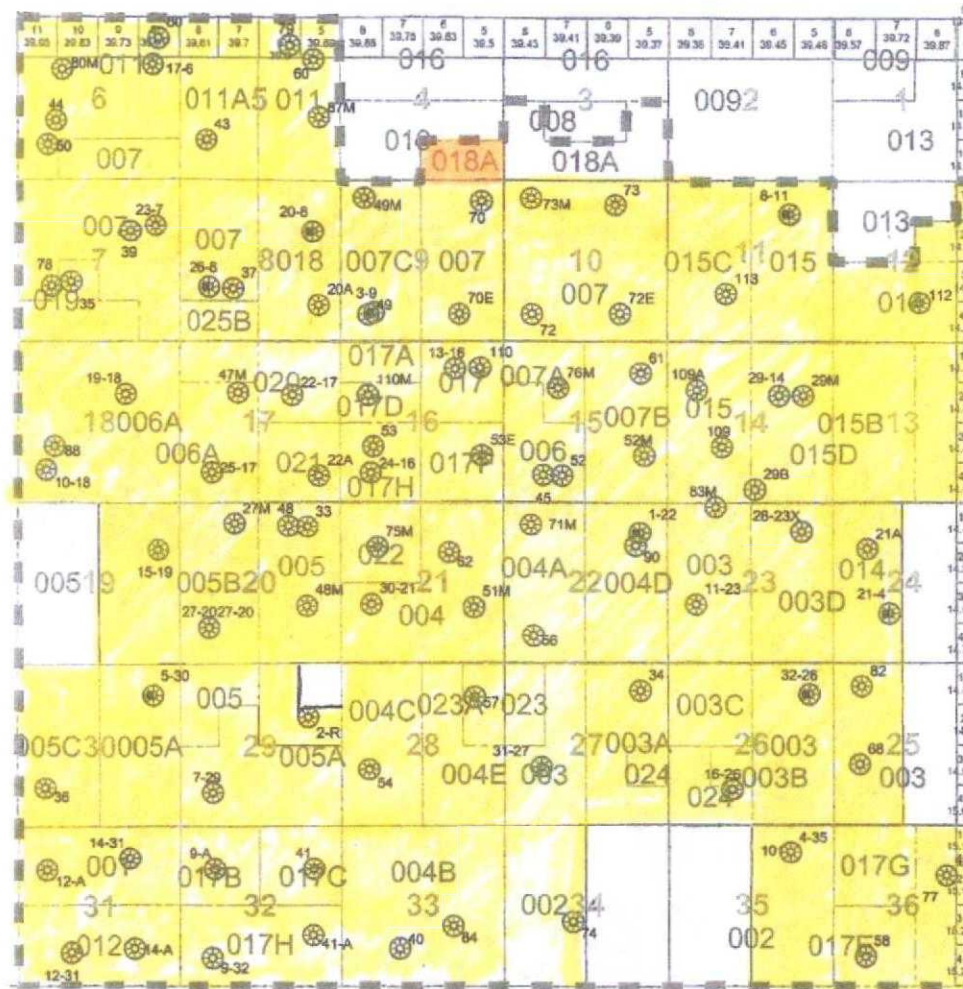
The schedule describes the Participating Area and shows the percentage of unitized substances allocated to the tracts according to ownership within the tracts. In addition, please find a corrected plat reflecting the current, 36th expansion of the Mesaverde Participating Area and the proposed 37th expansion.

ConocoPhillips would appreciate consideration of this Expansion by written response. Please contact the undersigned at 505-326-9801 if there are any questions regarding this matter. Copies of this letter and attachments are being furnished to the working interest owners within the Unit for informational purposes only.

Sincerely,

Valerie Wells,
Land Analyst
enclosures

R5W



San Juan 30-5 Unit
Operated by
ConocoPhillips
Mesaverde PA

- Approved 36th Expansion, Eff. 11/01/2010
- Proposed 37th Expansion, Eff. 11/01/2012

Corrected Plat 11/17/14

T
30
N

Well Formation

Mesaverde

- ⊗ ACTIVE
- ⊗ INACTIVE

**SAN JUAN 30-5 UNIT
WORKING INTEREST OWNERS**

BP AMERICA PRODUCTION COMPANY

BURLINGTON RESOURCES OIL & GAS COMPANY LP

CONOCOPHILLIPS COMPANY

DUGAN PRODUCTION CORP

FOUR STAR OIL & GAS COMPANY

JABCO LLP

LANGDON D HARRISON TRUST

MAR OIL & GAS CORPORATION

NAVATEX ENERGY LP

PHILLIPS NEW MEXICO PARTNERS LP

PHILLIPS SAN JUAN LTD PARTNERSHIP

PROVIDENCE MINERALS LLC

RIO ARRIBAGAS LTD

RIO ARRIBA LIMITED PARTNERSHIP

ROY G SR. & OPAL BARTON REV TRUST

RUTH ZIMMERMAN TRUST

SAN JUAN BASIN PARTNERSHIP

SCHALK DEVELOPMENT COMPANY

THOMAS P TINNIN

TINMIL A NM LLC

WPX ENERGY INC

RECAPITULATION
SAN JUAN 30-5 UNIT
Mesavero Participating Area
THIRTY-SEVENTH EXPANSION - EFFECTIVE 11/01/2012

Description of Committed Lands in PA						Description of Non-Committed Lands in PA					
Township	Range	Section	Description	Lot	Acreage	Twn.	Rge.	Sec.	Description	Lot	Acreage
030N	005W	SEC.004	S/2 SE/4		80.00						
030N	005W	SEC.005	S/2 NW/2, S/2		480.00						
030N	005W	SEC.005		LOT.5	39.89						
030N	005W	SEC.005		LOT.6	39.80						
030N	005W	SEC.006		LOT.7	39.70						
030N	005W	SEC.005		LOT.8	39.61						
030N	005W	SEC.005		LOT.10	39.83						
030N	005W	SEC.005		LOT.11	39.95						
030N	005W	SEC.006		LOT.9	39.81						
030N	005W	SEC.006		LOT.9	39.73						
030N	005W	SEC.006	S/2 NW/2, NW/2 S/2, SW/4 SW/4		360.00						
030N	005W	SEC.006	S/2 SW/4, S/4 SW/4		120.00						
030N	005W	SEC.007	N/2, N/2 SE/4, SE/4 SE/4, NW/4 SW/4		400.00						
030N	005W	SEC.007	S/2 SW/4, NE/4 SW/4, SW/4 SW/4		160.00						
030N	005W	SEC.008	E/2		320.00						
030N	005W	SEC.008	NW/4, N/2 SW/4		240.00						
030N	005W	SEC.008	S/2 SW/4		80.00						
030N	005W	SEC.009	ALL		640.00						
030N	005W	SEC.010	ALL		640.00						
030N	005W	SEC.011	E/2		320.00						
030N	005W	SEC.011	W/2		320.00						
030N	005W	SEC.012		LOT.1	14.26						
030N	005W	SEC.012		LOT.2	14.34						
030N	005W	SEC.012	SW/4 NE/4		40.00						
030N	005W	SEC.012	W/2 SW/4, SW/4		240.00						
030N	005W	SEC.012		LOT.3	14.45						
030N	005W	SEC.012		LOT.4	14.45						
030N	005W	SEC.013	W/2		320.00						
030N	005W	SEC.013	W/2 E/2		160.00						
030N	005W	SEC.013		LOT.1	14.47						
030N	005W	SEC.013		LOT.2	14.45						
030N	005W	SEC.013		LOT.3	14.43						
030N	005W	SEC.013		LOT.4	14.41						
030N	005W	SEC.014	ALL		640.00						
030N	005W	SEC.015	E/2, E/2 NW/4, NW/4 NW/4		440.00						
030N	005W	SEC.015	SW/4, SW/4 NW/4		200.00						
030N	005W	SEC.016	N/2 NW/4		80.00						
030N	005W	SEC.016	NE/4		160.00						
030N	005W	SEC.016	S/2		320.00						
030N	005W	SEC.016	S/2 NW/4		80.00						
030N	005W	SEC.017	A TRACT OF LAND 1200 FT L X 450 FT W CONTAINING 4 AC. ML LYING IN NW/4 OF SEC.17		4.00						
030N	005W	SEC.017	N/2 NW/4 (EXCEPT 4.0 ACRES)		76.00						
030N	005W	SEC.017	NE/4		160.00						
030N	005W	SEC.017	S/2 NW/4		80.00						
030N	005W	SEC.017	SE/4		160.00						
030N	005W	SEC.017	SW/4		100.00						
030N	005W	SEC.018	ALL		640.00						
030N	005W	SEC.019	E/2		320.00						
030N	005W	SEC.020	ALL		640.00						
030N	005W	SEC.021	E/2, SW/4		480.00						
030N	005W	SEC.021	NW/4		160.00						
030N	005W	SEC.022	E/2		320.00						
030N	005W	SEC.022	W/2		320.00						
030N	005W	SEC.023	ALL		640.00						
030N	005W	SEC.024	W/2		320.00						
030N	005W	SEC.025	W/2		320.00						
030N	005W	SEC.026	E/2, NE/4 SW/4		360.00						
030N	005W	SEC.026	NW/4		160.00						
030N	005W	SEC.026	W/2 SW/4, S/4 SW/4		120.00						
030N	005W	SEC.027	NE/4, E/2 NW/4, SW/4, W/2 SE/4, SE/4 SE/4		520.00						
030N	005W	SEC.027	NE/4 SE/4		40.00						
030N	005W	SEC.027	W/2 NW/4		80.00						
030N	005W	SEC.028	E/2 NE/4		80.00						
030N	005W	SEC.028	S/2, NW/4, W/2 NE/4		560.00						
030N	005W	SEC.028	N/2 NW/4, SW/4 NW/4		120.00						
030N	005W	SEC.029	S/2, W/2 NE/4, SE/4 NE/4, SE/4 NW/4		480.00						
030N	005W	SEC.030	E/2		320.00						
030N	005W	SEC.030	W/2		320.00						
030N	005W	SEC.031	N/2		320.00						
030N	005W	SEC.031	S/2		320.00						
030N	005W	SEC.032	NE/4		160.00						
030N	005W	SEC.032	NW/4		160.00						
030N	005W	SEC.032	S/2		320.00						
030N	005W	SEC.033	ALL		640.00						
030N	005W	SEC.034	W/2		320.00						
030N	005W	SEC.035	E/2		320.00						
030N	005W	SEC.030		LOT.1	15.12						
030N	005W	SEC.036		LOT.2	15.17						
030N	005W	SEC.036		LOT.3	15.21						
030N	005W	SEC.036		LOT.4	15.26						
030N	005W	SEC.036	NW/4		160.00						
030N	005W	SEC.036	SW/4		160.00						
030N	005W	SEC.036	W/2 E/2		160.00						
Total Acres Committed:					16414.12						

Total Acres Non-Committed: 6.00000

CONOCOPHILLIPS COMPANY - OPERATOR
San Juan 30-5 Unit
The 037 Expanded Participating Area for Mesaverde Formation
Rio Arriba County, New Mexico
Effective 11/01/2012
Total Acres: 18,414.12

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
NM-012331		320.00		Tract: 001			.01737797
<u>T-030N R-005W</u>							
	SEC.031 N/2		ORRI:		.00000000	5.00000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	67.65000000	
				WPX ENERGY INC	18.00000000	14.85000000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
NM-012332		640.00		Tract: 002			.03475594
<u>T-030N R-005W</u>							
	SEC.034 W/2		ORRI:		.00000000	4.50000000	
	SEC.035 E/2		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	68.06000000	
				WPX ENERGY INC	18.00000000	14.94000000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
SF-078738		1840.00		Tract: 003			.09992332
<u>T-030N R-005W</u>							
	SEC.023 ALL		ORRI:		.00000000	5.00000000	
	SEC.025 W/2		ROYALTY:		.00000000	12.50000000	
	SEC.026 E/2, NE/4 SW/4		WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	67.65000000	
				WPX ENERGY INC	18.00000000	14.85000000	
	SEC.027 NE/4, E/2 NW/4, SW/4, W/2 SE/4, SE/4 SE/4		TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
SF-078738		160.00		Tract: 003A			.00868898
<u>T-030N R-005W</u>							
	SEC.026 NW/4		ORRI:		.00000000	3.50000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	68.88000000	
				WPX ENERGY INC	18.00000000	15.12000000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prod'n Pctcpn Pct
SF-078739		800.00		Tract: 004			.04344492
<u>T-030N R-005W</u>							
	SEC.021 E/2, SW1/4		ORRI:		.00000000	3.00000000	
	SEC.022 E/2		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	69.29000000	
				WPX ENERGY INC	18.00000000	15.21000000	
			TOTAL		100.00000000	100.00000000	
SF-078739		320.00		Tract: 004A			.01737797
<u>T-030N R-005W</u>							
	SEC.022 W/2		ORRI:		.00000000	3.00000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	69.29000000	
				WPX ENERGY INC	18.00000000	15.21000000	
			TOTAL		100.00000000	100.00000000	
SF-078739		640.00		Tract: 004B			.03475594
<u>T-030N R-005W</u>							
	SEC.033 ALL		ORRI:		.00000000	1.50000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	70.52000000	
				WPX ENERGY INC	18.00000000	15.48000000	
			TOTAL		100.00000000	100.00000000	
SF-078739		560.00		Tract: 004C			.03041145
<u>T-030N R-005W</u>							
	SEC.028 S/2, NW1/4, W/2 NE1/4		ORRI:		.00000000	1.00000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	70.93000000	
				WPX ENERGY INC	18.00000000	15.57000000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpr Pct
SF-078740		1080.00		Tract: 005			.05865084
<u>T-030N R-005W</u>							
SEC.019	E/2		ORRI:		.00000000	5.00000000	
SEC.020	ALL		ROYALTY:		.00000000	12.50000000	
SEC.029	N/2 NW/4, SW/4 NW/4		WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	67.65000000	
				WPX ENERGY INC	18.00000000	14.85000000	
TOTAL					100.00000000	100.00000000	
SF-078740		800.00		Tract: 005A			.04344492
<u>T-030N R-005W</u>							
SEC.029	S/2, W/2 NE/4, SE/4 NE/4,		ORRI:		.00000000	4.50000000	
SEC.030	E/2		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	68.06000000	
				WPX ENERGY INC	18.00000000	14.94000000	
TOTAL					100.00000000	100.00000000	
SF-078740		320.00		Tract: 005B			.01737797
<u>T-030N R-005W</u>							
SEC.030	W/2		ORRI:		.00000000	3.00000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	69.29000000	
				WPX ENERGY INC	18.00000000	15.21000000	
TOTAL					100.00000000	100.00000000	
SF-078994		1080.00		Tract: 006			.05865084
<u>T-030N R-005W</u>							
SEC.015	SW/4, SW/4 NW/4		ORRI:		.00000000	5.00000000	
SEC.017	S/2 NW/4		ROYALTY:		.00000000	12.50000000	
SEC.017	SW/4		WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	67.65000000	
SEC.018	ALL			WPX ENERGY INC	18.00000000	14.85000000	
TOTAL					100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prcpn Pct
SF-078997		2560.00		Tract: 007			.13902376
<u>T-030N R-005W</u>							
SEC.006	S/2 SE/4, SE/4 SW/4		ORRI:		.00000000	5.00000000	
SEC.007	N/2, N/2 SE/4, SE/4 SE/4, NW/4 SW/4		ROYALTY:		.00000000	12.50000000	
SEC.008	NW/4, N/2 SW/4		WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	67.65000000	
SEC.009	ALL		TOTAL	WPX ENERGY INC	18.00000000	14.85000000	
SEC.010	ALL				100.00000000	100.00000000	
SEC.015	E/2, E/2 NW/4, NW/4 NW/4						

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prcpn Pct
SF-080066		1158.12		Tract: 011			.06289304
<u>T-030N R-005W</u>							
SEC.005	LOT.5	39.89	ORRI:		.00000000	5.00000000	
SEC.005	LOT.6	39.80	ROYALTY:		.00000000	12.50000000	
SEC.005	LOT.7	39.70	WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	67.65000000	
SEC.005	LOT.8	39.61	TOTAL	WPX ENERGY INC	18.00000000	14.85000000	
SEC.005	S/2 N/2, S/2				100.00000000	100.00000000	
SEC.006	LOT.10	39.83					
SEC.006	LOT.11	39.95					
SEC.006	LOT.8	39.61					
SEC.006	LOT.9	39.73					
SEC.006	S/2 N/2, N/2 S/2, SW/4 SW/4						

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prcpn Pct
NM-012335		320.00		Tract: 012			.01737797
<u>T-030N R-006W</u>							
SEC.031	S/2		ORRI:		.00000000	5.00000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	67.65000000	
			TOTAL	WPX ENERGY INC	18.00000000	14.85000000	
					100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
SF-080537		320.00		Tract: 014			.01737797
<u>T-030N R-005W</u>							
	SEC.024 W/2						
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	BURLINGTON RESOURCES O&G C	81.56249900	71.36718700	
				DUGAN PRODUCTION CORP	2.18750000	1.91406000	
				JABCO LLP	2.18749900	1.91406100	
				LANGDON D HARRISON TRUST	1.64062000	1.43554000	
				MAR OIL & GAS CORPORATION	3.12500000	2.73437000	
				NAVATEX ENERGY LP	1.64062500	1.43554500	
				PROVIDENCE MINERALS LLC	2.18750000	1.91406000	
				RIO ARIBAGAS LTD	2.73437500	2.39257500	
				RIO ARIBBA LIMITED PARTNERSHIP	.72916600	.63802000	
				ROY G BARTON SR & OPAL BARTON	.72916600	.63802000	
				RUTH ZIMMERMAN TRUST	.72917000	.63802000	
				THOMAS P TINNIN	.27344000	.23926000	
				TINMIL A NM LLC	.27344000	.23926000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
		268.85		Tract: 014A			.01460021
<u>T-030N R-005W</u>							
	SEC.012 LOT.3	14.40	ROYALTY:		.00000000	12.50000000	
	SEC.012 LOT.4	14.45	WORKING INTEREST:	BURLINGTON RESOURCES O&G C	81.56249900	71.36718700	
				DUGAN PRODUCTION CORP	2.18750000	1.91406000	
				JABCO LLP	2.18749900	1.91406100	
				LANGDON D HARRISON TRUST	1.64062000	1.43554000	
				MAR OIL & GAS CORPORATION	3.12500000	2.73437000	
				NAVATEX ENERGY LP	1.64062500	1.43554500	
				PROVIDENCE MINERALS LLC	2.18750000	1.91406000	
				RIO ARIBAGAS LTD	2.73437500	2.39257500	
				RIO ARIBBA LIMITED PARTNERSHIP	.72916600	.63802000	
				ROY G BARTON SR & OPAL BARTON	.72916600	.63802000	
				RUTH ZIMMERMAN TRUST	.72917000	.63802000	
				THOMAS P TINNIN	.27344000	.23926000	
				TINMIL A NM LLC	.27344000	.23926000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
SF-080538		1177.76		Tract: 015			.06395961
<u>T-030N R-005W</u>							
SEC.011	E/2		ROYALTY:		.00000000	12.50000000	
SEC.013	LOT.1	14.47	WORKING INTEREST:	BURLINGTON RESOURCES O&G CO	81.56249900	71.36718700	
SEC.013	LOT.2	14.45		DUGAN PRODUCTION CORP	2.18750000	1.91406000	
SEC.013	LOT.3	14.43		JABCO LLP	2.18749900	1.91406100	
SEC.013	LOT.4	14.41		LANGDON D HARRISON TRUST	1.64062000	1.43554000	
SEC.013	W/2 E/2			MAR OIL & GAS CORPORATION	3.12500000	2.73437000	
SEC.014	ALL			NAVATEX ENERGY LP	1.64062500	1.43554500	
				PROVIDENCE MINERALS LLC	2.18750000	1.91406000	
				RIO ARIBAGAS LTD	2.73437500	2.39257500	
				RIO ARRIBA LIMITED PARTNERSHIP	.72916600	.63802000	
				ROY G BARTON SR & OPAL BARTON	.72916600	.63802000	
				RUTH ZIMMERMAN TRUST	.72917000	.63802000	
				THOMAS P TINNIN	.27344000	.23928000	
				TINMIL A NM LLC	.27344000	.23928000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
SF-080538		68.63		Tract: 015A			.00372703
<u>T-030N R-005W</u>							
SEC.012	LOT.1	14.29	ORRI:		.00000000	6.37500000	
SEC.012	LOT.2	14.34	ROYALTY:		.00000000	12.50000000	
SEC.012	SW/4 NE/4	.00	WORKING INTEREST:	SCHALK DEVELOPMENT COMPANY	100.00000000	81.12500000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
SF-080538		320.00		Tract: 015B			.01737787
<u>T-030N R-005W</u>							
	SEC.013 W/2	.00	ROYALTY:		.00000000	12.50000000	
Tract Remarks:				WORKING INTEREST:	BURLINGTON RESOURCES O&G CO	81.56249900	71.36718700
SAN JUAN 30-5 UNIT 111E - 36TH EXPANSION					DUGAN PRODUCTION CORP	2.18750000	1.91406000
					JABCO LLP	2.18749900	1.91406100
					LANGDON D HARRISON TRUST	1.64062000	1.43554000
					MAR OIL & GAS CORPORATION	3.12500000	2.73437000
					NAVATEX ENERGY LP	1.64062500	1.43554500
					PROVIDENCE MINERALS LLC	2.18750000	1.91406000
					RIO ARIBAGAS LTD	2.73437500	2.39257500
					RIO ARriba LIMITED PARTNERSHI	.72916600	.63802000
					ROY G BARTON SR & OPAL BARTO	.72916600	.63802000
					RUTH ZIMMERMAN TRUST	.72917000	.63802000
					THOMAS P TINNIN	.27344000	.23926000
					TINMIL A NM LLC	.27344000	.23926000
TOTAL					100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
SF-080538		320.00		Tract: 015C			.01737797
<u>T-030N R-005W</u>							
	SEC.011 W/2		ROYALTY:		.00000000	12.50000000	
				WORKING INTEREST:	BURLINGTON RESOURCES O&G CO	81.56249900	71.36718700
					DUGAN PRODUCTION CORP	2.18750000	1.91406000
					JABCO LLP	2.18749900	1.91406100
					LANGDON D HARRISON TRUST	1.64062000	1.43554000
					MAR OIL & GAS CORPORATION	3.12500000	2.73437000
					NAVATEX ENERGY LP	1.64062500	1.43554500
					PROVIDENCE MINERALS LLC	2.18750000	1.91406000
					RIO ARIBAGAS LTD	2.73437500	2.39257500
					RIO ARriba LIMITED PARTNERSHI	.72916600	.63802000
					ROY G BARTON SR & OPAL BARTO	.72916600	.63802000
					RUTH ZIMMERMAN TRUST	.72917000	.63802000
					THOMAS P TINNIN	.27344000	.23926000
					TINMIL A NM LLC	.27344000	.23926000
TOTAL					100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpn Pct
E-347-7		160.00		Tract: 017			.00868898
<u>T-030N R-005W</u>							
	SEC.016 NE/4		ROYALTY:		.00000000	12.50000000	
				WORKING INTEREST:	WPX ENERGY INC	100.00000000	87.50000000
TOTAL					100.00000000	100.00000000	

San Juan 30-5 Unit
Mesaverde Participating Area
037 Expansion, Effective 11/01/2012

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prodn Prtcpr Pct
E-347-40	T-030N R-005W SEC.016 N/2 NW/4	80.00		Tract: 017A			.00434449
			ORRI:		.00000000	4.75000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	FOUR STAR OIL & GAS COMPANY WPX ENERGY INC	82.00000000	67.85500000	
			TOTAL		18.00000000	14.89500000	
					100.00000000	100.00000000	
E-347-44	T-030N R-005W SEC.032 NW/4	160.00		Tract: 017B			.00868898
			ORRI:		.00000000	5.00000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY WPX ENERGY INC	82.00000000	67.65000000	
			TOTAL		18.00000000	14.85000000	
					100.00000000	100.00000000	
E-347-45	T-030N R-005W SEC.032 NE/4	160.00		Tract: 017C			.00868898
			ORRI:		.00000000	2.00000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY WPX ENERGY INC	82.00000000	70.11000000	
			TOTAL		18.00000000	15.39000000	
					100.00000000	100.00000000	
E-347-17	T-030N R-005W SEC.016 S/2 NW/4	80.00		Tract: 017D			.00434449
			ORRI:		.00000000	5.00000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	WPX ENERGY INC	100.00000000	82.50000000	
			TOTAL		100.00000000	100.00000000	
E-347-38	T-030N R-005W SEC.036 SW/4	160.00		Tract: 017E			.00868898
			ORRI:		.00000000	2.50000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	CONOCOPHILLIPS COMPANY WPX ENERGY INC	82.00000000	69.70000000	
			TOTAL		18.00000000	15.30000000	
					100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block Tract	GWl Percentage	NRI Percentage	Prodn Prtcpr Pct
E-347-47		860.76		017F			.04674458

T-030N R-005W

SEC.016	S/2		ORRI:		.00000000	5.00000000	
SEC.032	S/2		ROYALTY:		.00000000	12.50000000	
SEC.036	LGT.1	15.12	WORKING INTEREST:	CONOCOPHILLIPS COMPANY	82.00000000	67.65000000	
				WPX ENERGY INC	18.00000000	14.85000000	
SEC.036	LOT.2	15.17	TOTAL		100.00000000	100.00000000	
SEC.036	LOT.3	15.21					
SEC.036	LOT.4	15.28					
SEC.036	W/2 E/2						

Serial Num	Description	Number of Acres	Ownership	Drilling Block Tract	GWl Percentage	NRI Percentage	Prodn Prtcpr Pct
E-347-34		160.00		017G			.00868898

T-030N R-005W

SEC.036	NW/4		ORRI:		.00000000	5.00000000	
			ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	WPX ENERGY INC	100.00000000	82.50000000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block Tract	GWl Percentage	NRI Percentage	Prodn Prtcpr Pct
FEE		320.00		018			.01737797

T-030N R-005W

SEC.008	E/2		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	WPX ENERGY INC	100.00000000	87.50000000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block Tract	GWl Percentage	NRI Percentage	Prodn Prtcpr Pct
FEE		80.00		018A			.00434449

T-030N R-005W

SEC.004	S/2 SE/4		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	BP AMERICA PRODUCTION COMP	.00000000	87.50000000	
			TOTAL		.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block Tract	GWl Percentage	NRI Percentage	Prodn Prtcpr Pct
FEE		160.00		019			.00868898

T-030N R-005W

SEC.007	S/2 SW/4, NE/4 SW/4, SW/4 SE/4		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	WPX ENERGY INC	100.00000000	87.50000000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWI Percentage	NRI Percentage	Prodn Prtcprn Pct
FEE		160.00		Tract: 020			.00868898
T-030N R-005W							
SEC.017	NE/4		WORKING INTEREST:	WPX ENERGY INC	100.00000000	100.00000000	
			TOTAL		100.00000000	100.00000000	
Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWI Percentage	NRI Percentage	Prodn Prtcprn Pct
FEE		160.00		Tract: 021			.00868898
T-030N R-005W							
SEC.017	SE/4		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	WPX ENERGY INC	100.00000000	87.50000000	
			TOTAL		100.00000000	100.00000000	
Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWI Percentage	NRI Percentage	Prodn Prtcprn Pct
FEE		160.00		Tract: 022			.00868898
T-030N R-005W							
SEC.021	NW/4		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	WPX ENERGY INC	100.00000000	87.50000000	
			TOTAL		100.00000000	100.00000000	
Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWI Percentage	NRI Percentage	Prodn Prtcprn Pct
FEE		80.00		Tract: 023			.00434449
T-030N R-005W							
SEC.027	W/2 NW/4		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	WPX ENERGY INC	100.00000000	87.50000000	
			TOTAL		100.00000000	100.00000000	
Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWI Percentage	NRI Percentage	Prodn Prtcprn Pct
FEE		80.00		Tract: 023A			.00434449
T-030N R-005W							
SEC.028	E/2 NE/4		ROYALTY:		.00000000	12.50000000	
			WORKING INTEREST:	WPX ENERGY INC	100.00000000	87.50000000	
			TOTAL		100.00000000	100.00000000	
Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWI Percentage	NRI Percentage	Prodn Prtcprn Pct
FEE		160.00		Tract: 024			.00868898
T-030N R-005W							
SEC.026	W/2 SW/4, SE/4 SW/4		ROYALTY:		.00000000	12.50000000	
SEC.027	NE/4 SE/4		WORKING INTEREST:	WPX ENERGY INC	100.00000000	87.50000000	
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prod'n Prt'cn Pct
LOPEZ, M.		156.00		Tract: 025			.00847176
<u>T-030N R-005W</u>							
SEC.008	S/2 SW/4		ROYALTY:		.00000000	12.50000000	
SEC.017	N/2 NW/4		WORKING INTEREST:	CONOCOPHILLIPS COMPANY	41.00000000	35.87500000	
	(LESS & EXCEPT 4.0 ACRES			WPX ENERGY INC	59.00000000	51.62500000	
	LYING IN THE NW/4)						
			TOTAL		100.00000000	100.00000000	

Serial Num	Description	Number of Acres	Ownership	Drilling Block	GWl Percentage	NRI Percentage	Prod'n Prt'cn Pct
ESPELAGE,		4.00		Tract: 025A			.00021722
<u>T-030N R-005W</u>							
	A TRACT OF LAND 1200 FT						
	L X 450 FT W CONTAINING		ROYALTY:		.00000000	12.50000000	
SEC.017	4 AC M/L LYING IN NW4		WORKING INTEREST:	CONOCOPHILLIPS COMPANY	41.00000000	35.87500000	
	OF SEC 17)			WPX ENERGY INC	59.00000000	51.62500000	
			TOTAL		100.00000000	100.00000000	