February 28, 2013



Assistant District Manager, Minerals (3 copies)
Bureau of Land Management
Farmington Resources Area
Attn: Mr. Wayne Townsend
6251 College Blvd. Suite A

State of New Mexico (2 copies) Commissioner of Public Lands Attn: Mr. Pete Martinez P.O. Box 1148 Santa Fe, NM 87504-1148

Farmington, NM 87402

State of New Mexico (2 copies)
Oil Conservation Division
Attn: Ed Martin
1220 S. St. Francis
Santa Fe, NM 87505

Re:

Rosa Unit I - Sec. 587

San Juan and Rio Arriba Counties, New Mexico

Fruitland Participating Areas

Thirtieth Expansion – Effective 7/01/2011 Thirty-first Expansion – Effective 9/01/2011 Thirty-Second Expansion – Effective 11/01/2011

Ladies & Gentlemen:

Pursuant to the provisions of Section 10 of the Rosa Unit Agreement I – Section Number 587, approved January 24, 1948, WPX Energy Production, LLC, as Unit Operator, hereby respectfully requests approval of the referenced participating areas for the Fruitland Formation. Pursuant to the BLM letter, attached is a list of all wells that have been deemed commercial.

Thirtieth Expansion - Effective 7/01/2011

Total acres brought in to PA = 320.00

Wells/No./Dedication	Tract	t # Tract Description		Lease No
Rosa Unit #399A	11	T31N R4W Sec. 31: E/2	320.00	SF078777

1

Thirty-First Expansion – Effective 9/01/2011

Total acres brought in to PA = 292.08

Wells/No./Dedication	Tract	# Tract Description	Tract Acres	Lease <u>No</u>
Rosa Unit #377	22	T31N R5W Sec. 26: NW/4		SF078768
	24	T31N R5W Sec. 26: NE/4 Less non-committed lands (27.92)	132.08	FEE

Thirty-Second Expansion – Effective 11/01/2011

Total acres brought in to PA = 640.00

Wells/No./Dedication	Tract	# Tract Description	Tract Acres	Lease <u>No</u>
Rosa Unit #406	22B	T31N R5W Sec. 36: E/2		SF078768
Rosa Unit #63A	11	T31N R4W Sec. 30: E/2		SF078777

Attached hereto are the schedules for the Thirtieth through the Thirty-Second expansions for the Fruitland Participating Area. The schedules describe the Participating Area, show the percentages of ownership in the tracts, and show the percentages of unitized substances allocated to each unitized tract. Also included is a map reflecting the current participating area and the Thirtieth – Thirty-Second expansions.

If these proposed Participating Areas as set forth herein meets with your approval, please indicate such approval in the space provided on the attached sheet and return an approved copy for our files.

Copies of this application are being sent to the Working Interest Owners shown on the attached sheet. If you have any questions or need any additional information, please contact the undersigned at (539) 573-6181.

Sincerely,

Kristine Russell Land Data Specialist

Cc: Working Interest Owners Federal Management Team

FRT File

Bureau of Land Management Commissioner of Public Lands Oil Conservation Commission

APPROV	VED	DATE	
	Assistant District Manager, Minerals		
	Bureau of Land Management		•.
	Subject to like approval by the Commissioner of P	ublic Land	S
	And the Oil Conservation Commission		•
APPROV	VED	DATE	
	Commissioner of Public lands		
	Subject to like approval by the Area Oil & Gas Sup	pervisor	
	And the Oil Conservation Commission		
APPROV	VED Sel Martin	DATE	3/7/2013
, (Oil Conservation Commission		•
:	Subject to like approval by the Area Oil & Gas Sup	pervisor	•
	And the Commissioners of Public Lands	•	

The foregoing are approvals for the THIRTIETH through the THIRTY-SECOND Participating Area in the FRUITLAND formation of the Rosa Unit I - Sec. 587.

WORKING INTEREST OWNERS ROSA UNIT FRUITLAND COAL PARTICIPATING AREA THIRTIETH – THIRTY-SECOND EXPANSIONS

BP AMERICA PRODUCTION CO. ATTN: LAUREN KREJCI P.O. BOX 3092 HOUSTON, TX 77253 MR. FRED E. TURNER, L.L.C. 4925 GREENVILLE AVENUE, SUITE 852 DALLAS, TX 75206-4079

MS. ELIZABETH T. CALLOWAY P.O. BOX 191767 DALLAS, TX 75219-1767 MR. J. GLENN TURNER, JR., L.L.C. 4809 COLE, SUITE 212 DALLAS, TX 75205

MR. JOHN TURNER 8409 PICKWICK LANE, SUITE 258 DALLAS, TX 75225 SACRAMENTO MUNICIPAL UTILITIES DISTRICT ATTN: BOB SHIPLEY P.O. BOX 15830 SACRAMENTO, CA 95852-1830

OMIMEX PETRÓLEUM, INC. ATTN: CLARK P. STORMS 7950 JOHN T. WHITE ROAD FORT WORTH, TX 76120 MARY FRANCES TURNER, JR TRUST c/o JPMORGAN CHASE BANK, N.A., TRUSTEE ATTN: LESLIE TIPPING P.O. BOX 2605 FORT WORTH, TX 76113

CONOCOPHILLIPS COMPANY ATTN: CHIEF LANDMAN, SAN JUAN/ROCKIES P.O. BOX 4289 FARMINGTON, NM 87499-4289

THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
an Agasa.	JT21N DAW			7. 11			
SF-078891	T31N R4W Sec 2: W/2		652.14	Tract 1 WORKING INTEREST	- 		
	Sec 3: E/2		633.14	John L. Turner	6.000000%	3.937500%	2.047980%
	#282, #285		 	WPX Energy Production, LLC	70,000000%	45.937500% 45.937500%	2.047980%
· · · · · · · · · · · · · · · · · · ·				Elizabeth Jeanne Turner Calloway	6.000000%	3.937500%	
				Mary Frances Turner Jr Trust #6743	6.000000%	3.937500%	
			-	J. Glenn Turner Jr LLC	6.000000%	3.937500%	
				Fred E Turner LLC	6,000000%	3,937500%	
				ROYALTY		12.500000%	
				ORRI		21,875000%	
					100.000000%	100,000000%	
SF-078889	T31N R4W			Tract 6			
	Sec 19: E/2, LOT 1, LOT 2, LOT 3, LOT 4, E/2W/2		613.24	WORKING INTEREST			
	#354, #370			WPX Energy Production, LLC	100.000000%		1.922869%
				ROYALTY	•	12.500000%	
				ORRI		5,500000%	
			<u> </u>		100.000000%	100.000000%	<u> </u>
			<u> </u>	<u> </u>			
SF-078889	T31N R4W			Tract 6A			
	Sec 20; W/2		320.00	WORKING INTEREST	1.		
	Rosa #380	.		BP America Production Company	100.000000%		1.003389%
				ROYALTY	<u> </u>	12.500000%	ļ
	<u>- </u>	-·		ORRI		0.000000%	<u> </u>
			 	 	100,000000%	100.000000%	
CE 070004	T31N R4W		 				
SF-078894	Sec 29; ALL		640.00	Tract 8 WORKING INTEREST			
	#383, #313A, #313		040.00	WPX Energy Production, LLC	100,000000%	78.125000%	2.006778%
	#365, #315A, #315		+	ROYALTY	100.00000076	12.500000%	2.00077876
			 	ORRI		9.375000%	
			 	Oldic	100,000000%	100.000000%	<u> </u>
<u> </u>	- 		 		100,00007	100,00000076	<u> </u>
SF-078777	31N R4W		+	Tract 11		 	
	SEC 31: E/2SW/4, E/2		400.00	WORKING INTEREST		 	
	Rosa #372, #372A, Rosa #399A			WPX Energy Production, LLC	100.000000%	87.500000%	1.254236%
				ROYALTY		12.500000%	
				ORRI		0.000000%	
					100.000000%	100.000000%	6
SF-078774	T31N R4W			Tract 12			
	Sec 30: (W/2) LOT 1, LOT 2, LOT 3, LOT4, E/2W/2		508.8	4 WORKING INTEREST			
	Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4			WPX Energy Production, LLC	100,000000%		
	Rosa #372, #372A, #315A, #315,			ROYALTY		12.500000%	
			 	ORRI		19.250000%	
					100,000000%	6 100.000000%	6
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	- 					 	ļ
L	<u> </u>			<u> </u>		<u> </u>	<u></u>

THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
	 	- 					
				:	-		
					1		
~~~~	TOUR DEVI				<u> </u>		
SF-078763	T31N R5W		1610.00	Tract 13	:		
<del></del>	Sec 4: S/2, LOT 1, LOT 2, LOT 3, LOT 4		1648.28	WORKING INTEREST	100 0000000	27.5222224	5.1602216
	Sec 8: S/2 Sec 9: ALL		<del> </del>	WPX Energy Production, LLC	100.000000%	87.500000% 12.500000%	5.1683319
	Sec 10: N/2			ROYALTY		0.000000%	
	Sec 10; N/2		<del> </del>		<del>                                     </del>	0.00000%	<del></del>
	Rosa #379, #379A, #359, #359A, #350A, #350, #400, #360A, #360	,		!	100.000000%	100.000000%	
	12000 1313, 13121, 1333, 133311, 133011, 133011, 133011, 133011	<del> </del>	<u> </u>		100.0000078	100.0000078	
	T31N R5W			Tract 13A	<del></del>	<u> </u>	
	Sec 5: S/2, LOT 1, LOT 2, LOT 3, LOT 4		367.96	WORKING INTEREST			
	Rosa #335A, #335			Patricia Schieffer Group	100.000000%	82,500000%	1.153772
				ROYALTY	1	12.500000%	
		****		ORRI		5.000000%	1
-	<u> </u>				100.000000%	100.000000%	
				·			
SF-078767	T31N R5W			Tract 14			
	Sec 6: ALL		2358.04	WORKING INTEREST			
	Sec 7: ALL			WPX Energy Production, LLC	73.000000%		7.393848
	#227, #227A, #228, #228A, #241, #241A	·		Sacramento Municipal Utility District	27.000000%	23.625000%	
				ROYALTY		12.500000%	<u> </u>
				ORRI :		0.000000%	
	T31N R6W				100.000000%	100.000000%	
	Sec 12: ALL			:	<del> </del>	ļ.,	
	Sec 13: ALL			<del> </del>	<del></del>		
	Sec 24: ALL	<del> </del>		<u> </u>	_		
	#206, #206A, #209, #209A, #210, #210A, #220, #220A, #225, #225A, #226, #226A	<del></del>		<del> </del>		<del> </del>	<del> </del>
	#225A, #220, #220A		<del>                                      </del>	:	<del></del>		
			<del> </del>		-		<u> </u>
SF-078762	T31N R5W	<del></del>	╁──-	Tract 15		<del>                                     </del>	
21 010702	Sec 13: W/2	···	320.00	WORKING INTEREST	<del></del>	<del>                                     </del>	<del> </del>
	#371 BP AMERICA NON-CONSENT	<u> </u>		WPX Energy Production, LLC	50.000000%	43.750000%	1.003389
		-		BP America Production Company	50.000000%		
				ROYALTY		12.500000%	
				ORRI		0.000000%	
					100.000000%		
			ļ				
SF-078770	T31N R5W			Tract 16			<u></u>
	Sec 22: ALL		960.00	WORKING INTEREST	<del>-  </del>		ļ
· · · · · · · · · · · · · · · · · · ·	#258, #258A, #264A, (#264 BP NON-CONSENT)	_	<del> </del>	WPX Energy Production, LLC	23.000000%		
	Sec 27: W/2			BP America Production Company	50.000000%		
	#257, #257A			Sacramento Municipal Utility District	27.000000%	6 23.625000%	<u> </u>

# THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
				ROYALTY .		12.500000%	
				ORRI		0.000000%	
					100.000000%	100.000000%	
	<u> </u>	<u> </u>		<u> </u>	• • • • • • • • • • • • • • • • • • • •		
		·					
	<u> </u>	<u> </u>			:		
	<u></u>						
	<u> </u>	<del> </del>					
SF-078769	T31N R5W	<del>-</del>		Tract 17	<del> </del>	·	
	Sec 16: ALL	<del></del>	1280.00	WORKING INTEREST	<del>                                     </del>		
	Sec 17: ALL	<del></del>		WPX Energy Production, LLC	100.000000%	82.500000%	4.013556%
	#207, #207A, #361, #361A, #363, #363A, #374	·		ROYALTY	<del> </del>	12.500000%	
	<del> </del>	<del> </del>	<u> </u>	ORRI	<del> </del>	5.000000%	
	<del> </del>	<del> </del>	<u> </u>		100.000000%	100.000000%	
<del></del>	<del> </del>	<del> </del>	<del> </del>	<del> </del>	1.		
	T31N R5W	<del></del>		Tract 17A	<u> </u>	<del> </del>	
	Sec 21: ALL	<del> </del>	1290.00	WORKING INTEREST	<del></del>	<del> </del>	
	Sec 28: ALL	<del> </del>	1280.00	WPX Energy Production, LLC	23.000000%	20,125000%	4.013556%
	#262, #262A,#263, #263A, #266, #266A,#267, #267A	<del> </del>	<del>                                     </del>	BP America Production Company	50.000000%		4.013330%
	#202, #202A,#203, #203A, #200, #200A,#207, #207A	<del> </del>		Sacramento Municipal Utility District	27.000000%	23,625000%	
	<del> </del>	<del> </del>	<del>├</del> ──	ROYALTY	27.00000076	12.500000%	
	<del>                                     </del>			ORRI	<del> </del>	0.000000%	
	<del> </del>	<del></del>		ORRI	100.000000%		
	<del></del>	_	<del></del>		100.00000078	100.0000078	
<del></del>	<del> </del>				<del> </del>	<del> </del>	
SF-078764	T31N R5W			Tract 18	<del> </del>	<del> </del>	
	Sec 18: ALL	<del> </del>	2187 30	WORKING INTEREST	<del>                                     </del>		
	Sec 19: Lots 1,4, E/2E/2, SW/4SE/4, NW/4NE/4	<u> </u>		WPX Energy Production, LLC	73.000000%	63.875000%	6.858477%
	Sec 20: SE/4	<u> </u>		Sacramento Municipal Utility District	27.000000%		
	Sec 29: N/2NE/4, W/2SE/4, SW/4	· <del></del>		ROYALTY		12.500000%	
	Sec 30: ALL			ORRI	<del> </del>	0.000000%	
	Sec 31: ALL				100.000000%		
	#200, #200A, #203, #203A,#204, #204A, #219, #219A,#221,		T		<del>-  </del>	<del> </del>	
	#221A, #223, #223A, #229, #229A, #230, #230A, #231, #231A, #232,						
ļ	#232A, #233, #233A	-	}		÷ ;		ł
				1			
					₹.		
	T31N R5W			Tract 18A			
	Sec 20: N/2		320.00	WORKING INTEREST	: ;		
	#321 SMUD, BP AMERICA NON-CONSENT, #321A	<del> </del>	320.00	WPX Energy Production, LLC	23.000000%	20.125000%	1.003389%
	"" ON	<del>-                                    </del>	+	BP America Production Company	50.000000%		1.00336976
<del></del>	<del></del>	<del></del>	+	Sacramento Municipal Utility District	27.0000009		<del> </del>
	<del></del>	+	<del>†                                    </del>	ROYALTY	27.000007	12.500000%	<del> </del>
<del></del>	<del> </del>	<del> </del>	<del>                                     </del>	ORRI	<del></del>	0.000000%	<del> </del>
	<del></del>	<del>                                     </del>	<del>                                     </del>	\\ \frac{1}{2} \cdot \frac{1}{	100.000000%		<del> </del>
	<del> </del>		+	<del> </del>	100.000007	100.0000076	
FEE	T31N R5W		<b>†</b>	Tract 19		<del>                                     </del>	<u> </u>
	Sec 19: Lots 2,3, NW/4SE/4, SW/4NE/4		152.22	WORKING INTEREST		<del>                                     </del>	<del> </del>
	#204, #219, #219A	<u> </u>		WPX Energy Production, LLC	73.000000%	63,875000%	0.477300%

# THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
				Sacramento Municipal Utility District	27.000000%	23.625000%	
				ROYALTY		12.500000%	
				ORRI	<u>:</u>	0.000000%	
	· · · · · · · · · · · · · · · · · · ·				100.000000%	100.000000%	
	<u> </u>		ļ				
EEE	T31N R5W	<del></del>	<del>  -</del>	T+20		<del>                                     </del>	<del></del>
FEE	<del></del>	<del></del>	<del> </del>	Tract 20	<del>                                     </del>	<del></del>	
	Sec 20; SW/4		320.00	WORKING INTEREST			
	Sec 29: NW/4	<u> </u>	<del> </del>	WPX Energy Production, LLC	73.000000%		1.003389%
	#229, #229A, #232, #232A		<b>├</b>	Sacramento Municipal Utility District	27.000000%		
		<del></del>	<del></del>	ROYALTY		12.500000%	
			<del></del>	ORRI	100.000000%	0.000000%	
· · · · ·			-	<u> </u>	100.00000%	100.000000%	
SF-079165	T31N R5W		<del></del>	Tract 21	:		
51 0/3103	Sec 29: S/2NE/4, E/2SE/4		160.00	WORKING INTEREST	- <del> </del>	<del></del>	<del></del>
	#200, #200A		100,00	WPX Energy Production, LLC	73.000000%	63.875000%	0,501694%
			╅	Sacramento Municipal Utility District	27.000000%		0,5010317,0
		<del>-  </del>	1	ROYALTY		12.500000%	
				ORRI :		0.000000%	
					100.000000%		<del></del>
SF-078768	T31N R5W			Tract 22			
	Sec 23: S/2		800.00	WORKING INTEREST	14		
	Sec 25: SE/4			WPX Energy Production, LLC	100.000000%	87.500000%	2.508472%
	Sec 26: S/2			ROYALTY		12.500000%	
	#343, #343A, #345, #345A, #344, #344A			ORRI		0.000000%	
					100.000000%	100.000000%	
			<u> </u>	<u> </u>	<u> </u>		<u> </u>
				<u> </u>			
	T31N R5W		<u> </u>	Tract 22A			
	Sec 24: W/2		640.00	WORKING INTEREST		· · · · · · · · · · · · · · · · · · ·	
<u> </u>	Sec 25: W/2	<u></u>	<del></del>	WPX Energy Production, LLC	50.000000%		2.006778%
	#375, #375A, #344, #344A, #376, #376A			BP America Production Company	50.0000009		
	<del></del>			ROYALTY	<del></del>	12.500000%	
				ORRI :	100 000000	0.000000%	·
<del></del>			+		100.000000%	6 100.000000%	Y
SF-078768	T31N R5W	<del></del>	+	Tract 22B	<del> </del>	<del> </del>	<del></del>
51-076708	Sec 36: W/2	<del>-                                    </del>	320.00	WORKING INTEREST			<del> </del>
	#362	<del>-  </del>	320.00	BP America Production Company	100.000000%	6 87.500000%	1.003389%
<del></del>		<del></del>	+	ROYALTY	100.0000007	12.500000%	1.00338970
	<del> </del>			ORRI	+	0.000000%	<del>,</del>
	<del></del>			<u>-</u> -	100.0000009		
			-		155,555,007	100.000000	
FEE	T31N.R5W		1	Tract 23			T
	SEC 25: NE/4		119.49	WORKING INTEREST	1	T	
	#376, #376A		1	BP America Production Company	100.0000009	6 87.500000%	0.374672%
				ROYALTY		12.5000009	<u> </u>

# THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
				ORRI		0.000000%	
						100.000000%	
					٠.		
	NON-COMMITTED	40.51					
					:		
E-347-56	T31N R5W			Tract 25	•		
	Sec 32: NW/4		160.00	WORKING INTEREST			
	#337, #337A	<del></del>	100.00	WPX Energy Production, LLC	86.944596%	76.076522%	0.501694%
	#357, #357A				13.055404%	11.423479%	0.30109476
<del></del>	<u> </u>	<del></del>	<del> </del> -		13.03340476		
	<del></del>	·		ROYALTY	<del></del>	12.500000%	
				ORRI	100.000000%	0.000000%	
	<del></del>	<del></del>		<del></del>	100.000000%	100.000000%	
E 247 49	T31N R5W		ļ	m	<del></del> -		
E-347-48	Sec 32: NE/4		160.00	Tract 26			
			160.00	WORKING INTEREST	100 000000	07.5000000	2 501 60 40
	#334, #334A		ļ	WPX Energy Production, LLC	100.000000%		0.501694%
			<u> </u>	ROYALTY		12.500000%	
				ORRI	_ <del></del>	0.000000%	
					100.000000%	100.000000%	<u> </u>
						<u> </u>	ļ
E-347-55	T31N R5W		<u> </u>	Tract 27	- :.	<u> </u>	
	Sec 32; S/2		320.00	WORKING INTEREST			
	#334, #334A, #337, #337A		ļ	WPX Energy Production, LLC	100.000000%		1.003389%
		<u>-</u>		ROYALTY		12.500000%	
	<u> </u>			ORRI		21.875000%	
				<u> </u>	100,000000%	100.000000%	
				<u> </u>	: :		
	<u> </u>						
SF-078773	T31N R5W			Tract 28		l	
	Sec 33,34,35: ALL		1920.00	WORKING INTEREST			
	#259, #259A, #268, #268A,#269, #269A, #270		<u> </u>	WPX Energy Production, LLC	23.000000%		
	#271, #271A,#272			BP America Production Company	50.000000%		<del></del>
				Sacramento Municipal Utility District	27.000000%	23.625000%	6
				ROYALTY		12.500000%	
				ORRI		0.000000%	
				:	100.000000%	100.000000%	ó
SF-078772	T31N R6W			Tract 29			
	Sec 1: ALL		1161.80	WORKING INTEREST			
	Sec 3: Lots 5,6,7,8,9, E/2SW/4, SE/4, SW/4SW/4			WPX Energy Production, LLC	73.0000009	63.875000%	3.6431179
	Sec 4: Lots 5,6,7,8,9, N/2SW/4, NW/4SE/4, SE/4SE/4			Sacramento Municipal Utility District	27.000000%	6 23.625000%	6
	#238, #238A, #240, #240A			ROYALTY		12.500000%	6
	T32N R6W			ORRI		0.000000%	6
	Sec 33: W/2				100.000000%	6 100.000000%	6
	#237, #237A, #238, #238A, #240, #240A, #242, #242A,			:		1	

# THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
	T32N R6W			Tract 29A			
	Sec 33: NE/4, W/2SE/4			WORKING INTEREST			
	Sec 34: E/2, E/2W/2, SW/4SW/4			WPX Energy Production, LLC	23.000000%	20.125000%	4.389827%
	Sec 35: ALL			BP America Production Company	50.000000%	43.750000%	
	#279, #279A, #329, #329A, #331, #331A, #355, #355A, #358			Sacramento Municipal Utility District	27.000000%	23.625000%	
	#358A			ROYALTY		12.500000%	
				ORRI		0.000000%	
					100.000000%	100.000000%	
E-289-51	T31N R6W			Tract 30	:	L	
	Sec 2: S2, Lot 6, lot 7, lot 8		346.91	WORKING INTEREST			
	#239, #239A			WPX Energy Production, LLC	73.000000%		1.087768%
	<u> </u>		<u> </u>	Sacramento Municipal Utility District	27,000000%	23.625000%	
			<u></u>	ROYALTY		12.500000%	
			<u>.                                    </u>	ORRI		2.500000%	
					100.000000%	100.000000%	
Uncommitted	T31N R6W	9.35		Tract 31			0.000000%
	Sec 2: Lot 5						
					•		
	<u> </u>		<u> </u>				
Uncommitted	T31N R6W	160.66		Tract 32			
	Sec 3 & 4 a portion thereof						0.000000%
	designated as Tract 37		<u> </u>				
	This tract is not committed to the unit			:			
	#237, #237A, #238, #238A						
					:		
	T32N R6W						
	Sec 33: E/2SE/4						
	Sec 34: NW/4SW/4						
	This tract is not committed to the unit			:	1.		
	#355, #355A, #358, #358A						
SF-078765	T31N R6W			Tract 33		<u> </u>	
]	Sec 4: S/2SW/4, SW/4SE/4		2220.23	WORKING INTEREST			
	Sec 5: ALL			WPX Energy Production, LLC	73.000000%		6.9617329
	Sec 8: E/2NE/4, NW/4		<u> </u>	Sacramento Municipal Utility District	27.000000%		
	Sec 9: ALL			ROYALTY		12.500000%	
	Sec 10: NW/4, Lot 1, Lot 2, Lot 3, E/2E/2			ORRI		0.000000%	
	Sec 15: Lots 1,2, E/2SW/4, E/2		<u> </u>		100.0000009	6 100.000000%	
	#208, #208Y, #224, #224A, #236, #236A, #237, #237A, #235,				:		
	#235A, #261, #261A, #234A, #234, #381A, #381, #222, #222A						
<u></u>	<u> </u>			:			
			ــــــــــــــــــــــــــــــــــــــ			<u>l </u>	

# THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
	T31N R6W		•	Tract 33A	÷		
					<u> </u>		
	Sec 8: E/2SE/4, SW/4		240,00	WORKING INTEREST			
	#273, #273A			WPX Energy Production, LLC	23.000000%	20.125000%	0.752542%
				BP America Production Company	50.000000%		
	<u> </u>			Sacramento Municipal Utility District	27.000000%		
				ROYALTY	<del> </del>	12.500000% 0.000000%	
	<del></del>	<del></del>		ORRI	100 0000000		
	<del></del>			<del> </del>	100.000000%	100.000000%	· · · · · · · · · · · · · · · · · · ·
FEE	T31N R6W		<del>                                     </del>	Tract 34	<del> </del>	<del> </del>	
FEE			00.00		•	·	
	Sec 8: W/2NE/4 #224, #224A		80.00	WORKING INTEREST	73.000000%	(2.0750000/	0.250847%
	#224, #224A	<del></del>		WPX Energy Production, LLC Sacramento Municipal Utility District	27.000000%		0.250847%
			<del> </del>	ROYALTY	27,000000%	12.500000%	·
			<del>                                     </del>	ORRI :	:.	0.000000%	
			<del>}</del>	ORRI	100.000000%		<del></del>
<del></del>		<del>-  </del>	1		100.000007	100.00000076	
<del></del>	T31N R6W	<u> </u>	<del>                                     </del>	Tract 34A	<del>-</del>	<del> </del>	
_		-	<del>                                     </del>		<del></del>	<del> </del>	
	Sec 8: W/2SE/4		80.00	WORKING INTEREST			
	#273, #273A			WPX Energy Production, LLC	23.000000%		0.250847%
			<u> </u>	BP America Production Company	50,000000%		
<u></u>			<u> </u>	Sacramento Municipal Utility District	27.000000%		
			ļ	ROYALTY		12.500000%	
L				ORRI	:	0.000000%	
	<u> </u>		ļ	<u> </u>	100.000000%	100.000000%	
FEE	T31N R6W			T-++4.25	<del></del>		
	Sec 10: W/2E/2		160.00	Tract 35 0 WORKING INTEREST	<del> </del>	<del> </del>	
<del> </del>	Rosa #381A, #381		100.00	WPX Energy Production, LLC	73.000000%	6 63.875000%	0.5016949
	ROSA #301A, #301		<u> </u>	Sacramento Municipal Utility District	27.0000007		0.3010947
			<del>                                     </del>	ROYALTY	27.000007	12.500000%	
	<del></del>	-		ORRI		0.000000%	
ļ			<del> </del>	ORC	100.0000009		
<u> </u>			1	<del>                                     </del>	:.	100,000007	
		-		<u> </u>			
			<del> </del>				<u> </u>
						<del> </del>	
							<del>                                     </del>
			1	:	1,		
	· ·			:			
FEE	T31N R6W			Tract 36			
				:	1.		
	Sec 10: Tract 38		161.5	2 WORKING INTEREST			
	Sec 15: Tract 38			WPX Energy Production, LLC	73.0000009	6 59.8819009	0.5064619

# THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
	#261, #261A, #208, #208Y	***		Sacramento Municipal Utility District	27.000000%	22.148100%	
				ROYALTY	<del>                                     </del>	12.500000%	
				ORRI		5.470000%	
					100.000000%	100.000000%	
SF-078771	T31N R6W			Tract 37			
	Sec 11: ALL		2560.00	WORKING INTEREST			
	Sec 14: ALL			WPX Energy Production, LLC	73.000000%	63.875000%	8.027112%
	Sec 23: ALL			Sacramento Municipal Utility District	27.000000%	23.625000%	
	Sec 26: ALL		<u> </u>	ROYALTY		12.500000%	
	#202, #202A, #211, #211A, #213, #213A,#214, #215, #215A,			ORRI		0.000000%	
	#216, #217, #217A, #212A, #212				100.000000%	100.000000%	
ļ <del></del> -			ļ			· .	
FEE	T31N R6W			Tract 38			
I	Sec 15: Tract 39		80.00	WORKING INTEREST			
	Also described as the E/2NE/4 of the resurveyed		<u> </u>	WPX Energy Production, LLC	73,000000%	63.875000%	0.250847%
	tracts lying in Sec. 15,16,21 & 22			Sacramento Municipal Utility District	27.000000%		
	#208,#208Y			ROYALTY		12.500000%	
			<u> </u>	ORRI	<u> </u>	0.000000%	
					100.000000%	100.000000%	
	T31N R6W		<u> </u>	Tract 38A	<del></del>		
	Sec 16: Tract 39		80.00	WORKING INTEREST	:		
	Also described as SE/4NW/4 & SW/4NE/4 of the			WPX Energy Production, LLC	23.000000%		0.250847%
	resurveyed tracts lying in Sec. 15,16,21 & 22			BP America Production Company	50.000000%		
	#274			Sacramento Municipal Utility District	27.000000%		
			-	ROYALTY		12.500000%	
			<del>                                     </del>	ORRI	100,000000%	0.000000%	
SF-078766	T31N R6W			Tract 39	<u> </u>		
	Sec 22: E/2		864.4	WORKING INTEREST			
	Sec 25: ALL			WPX Energy Production, LLC	73.0000009		2.710655%
	#201, #201A, #218, #218A, #256, #256A		4	Sacramento Municipal Utility District	27.000000%		·
				ROYALTY		12.500000%	
	<del>-  </del>	<u> </u>	-	ORRI	100.000000%	0.000000% 6 100.000000%	
-	T31N R6W		<del>                                     </del>	Tract 39A	100.0000007	100.000007	<u> </u>
<del></del>	Sec 16: Lots 1,2,3, (94,50), N/2NE/4, W/2W/2,		1688 4	1 WORKING INTEREST	+	<del> </del>	<del> </del>
	NE/4NW/4		1000.4	WPX Energy Production, LLC	23.000000%	6 20,125000%	5.294162%
	Sec 17: ALL		<del>                                     </del>	BP America Production Company	50.0000009		3.23+1027
<del></del>	Sec 21: Lots 1,2,3, S/2, W/2NW/4		-	Sacramento Municipal Utility District	27.0000009		
· · · · · · · · · · · · · · · · · · ·	Sec 22: Lot 1, E/2NW/4, SW/4	-	1	ROYALTY :		12.500000%	
	#260, #260A, #274, #276, #276A,#277, #277A, #332, #332A		<del> </del>	ORRI		0.000000%	
	#341, #341A, #342		1		100,000000%		

# THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
	<u></u>			<u>:</u>	1.		
		<del></del>			<u> </u>		
	<u> </u>				<u> </u>		
E-346-20	T31N R6W	· · · · · · · · · · · · · · · · · · ·		T	<u> </u>		
E-340-20	Sec 16: The approximate NE/4SW/4, NW/4SE/4		00.00	WORKING INTEREST	<del> </del>		
	Also described as the N/2NW/4 of the resurveyed		80.00	WPX Energy Production, LLC	50,000000%	32.812500%	0.250847%
	tracts lying in Sec. 15,16,21 & 22			John L. Turner	10.000000%	6.562500%	0.23064776
	#274, #341, #341A			Elizabeth Jeanne Turner Calloway	10.000000%	6.562500%	
	### T, #5TI, #5TIA	<del></del>		Mary Frances Turner Jr Trust #6743	10.000000%	6.562500%	
				J. Glenn Turner Jr LLC	10.000000%	6.562500%	<u> </u>
	<del></del>	<del></del>		Fred E Turner LLC	10.000000%	6.562500%	
		<del></del>		ROYALTY	10.00000070	12.500000%	
				ORRI	<del>  </del>	21.875000%	
				0.44	100.000000%	100.000000%	
			1		130.00000078		<del></del>
E-346-22	T31N R6W	<del></del>	<del> </del>	Tract 40A			
20.022	Sec 16: The approximate SE/4SW/4, NE/4SE/4		80.00	WORKING INTEREST			
	Also described as the SW/4NW/4, NW/4/NE/4 of the		00.00	WPX Energy Production, LLC	50,000000%	32.812500%	0.250847%
	resurveyed tracts lying in Sec 15,16,21 & 22			John L. Turner	10.000000%	6.562500%	
	#274, #341, #341A		•	Elizabeth Jeanne Turner Calloway	10.000000%	6.562500%	
			<del>                                     </del>	Mary Frances Turner Jr Trust #6743	10.000000%	6.562500%	
_				J. Glenn Turner Jr LLC	10,000000%	6.562500%	
				Fred E Turner LLC	10.000000%		
			1	ROYALTY		12.500000%	
			1	ORRI	<u> </u>	21.875000%	
					100,000000%	100.000000%	
				1	1	· · · · · · · · · · · · · · · · · · ·	
E-289	T31N R6W			Tract 41			
	Sec 16; approximately 16.88 acres S/2S/2SE/4SW/4 &		160.00	WORKING INTEREST			
-	S/2S/2SW/4SE/4			Omimex Petroleum Inc.	100.000000%	87.500000%	0.501694%
	Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres		1	ROYALTY		12,500000%	
	out of W/2NE/4			ORRI		0.000000%	
	Also described as the SW/4 of the resurveyed tracts		-		100.000000%	100.000000%	ó
	lying in Sec. 15,16,21 & 22			;	:		
	#342, #342A, #274, #341, #341A						1
E-289-43	T31N R6W		+	Tract 42	<del></del>	<u> </u>	<del>                                     </del>
	Sec 16: approximately 8.44 acres in the		80.0	WORKING INTEREST	1:		
	S/2S/2SE/4SE/4	i		WPX Energy Production, LLC	23.000000%	6 19.550000%	6 0.250847%
	Sec 21: 71.56 acres out of the E/2NE/4		1	BP America Production Company	50.000000%	42.500000%	6
	Also described as the W/2SE/4 of the resurveyed			Sacramento Municipal Utility District	27.000000%	22,950000%	6
	tracts lying in Sec. 15,16 21 & 22			ROYALTY		12.500000%	6
	#274, #342, #342A			ORRI	1.	2.500000%	6
					100.0000009	6 100.000000%	6
	;	1	1				
·							
E-289-50	T31N R6W			Tract 43			1
	Sec 15: 8.41 acres out of S/2S/2SW/4SW/4	<u> </u>	80.0	0 WORKING INTEREST	T		T

# THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
	Sec 22: 71.59 acres in the W/2NW/4			WPX Energy Production, LLC	18.000000%	14.850000%	0.250847%
	Also described as the E/2SE/4 of the resurveyed			ConocoPhillips Company	82,000000%	67.650000%	
	tracts in Sec 15.16 21 & 22			ROYALTY	1	12.500000%	
	#208, #208Y, #332, #332A			ORRI		5.000000%	
					100.000000%	100.000000%	
E-504-15	T32N R6W	· ·		Tract 44			
	Sec 32: W/2	. •	320.00	WORKING INTEREST	1.		
	#338, #338A			WPX Energy Production, LLC	18.000000%	15.210000%	1.003389%
				ConocoPhillips Company	82.000000%	69.290000%	
				ROYALTY		12.500000%	
				ORRI :	:	3.000000%	
					100.000000%	100.000000%	
	<del></del>	<del></del>	<del> </del>	· · · · · · · · · · · · · · · · · · ·	<del> </del>	<del></del>	
E-504-19	T32N R6W			Tract 45			
	Sec 32: E/2		320.00	WORKING INTEREST :	:,		
	#339, #339A	•		WPX Energy Production, LLC	100.000000%	65.625000%	1.003389%
_				ROYALTY		12.500000%	
				ORRI		21.875000%	
			-		100.000000%	100.000000%	
FEE	T32N R6W			Tract 46	<del> </del>		
	Sec 34: W/2NW/4		80.00	WORKING INTEREST			
	#358, #358A			WPX Energy Production, LLC	23.000000%	20.125000%	0.250848%
				BP America Production Company	50.000000%	43.750000%	
				Sacramento Municipal Utility District	27.000000%	23.625000%	
				ROYALTY		12.500000%	
				ORRI	:	0,000000%	
					100,000000%	100.000000%	
E-346-30	T32N R6W			Tract 47			
	Sec 36: W/2		320.0	0 WORKING INTEREST			
	#243, #243A			WPX Energy Production, LLC	73.000000%	63.875000%	1.003389%
				Sacramento Municipal Utility District	27.000000%	23.625000%	
				ROYALTY		12.500000%	
				ORRI		0.000000%	
					100.000000%	100.000000%	
<u> </u>	· · · · · · · · · · · · · · · · · · ·		<del> </del>	· · · · · · · · · · · · · · · · · · ·	<del>                                     </del>		
E-346-33	T32N R6W			Tract 48			
	Sec 36: E/2		320.0	0 WORKING INTEREST			
	#357, 357A			WPX Energy Production, LLC	100.000000%	65.625000%	1.003389%
				ROYALTY		12.500000%	
				ORRI		21.875000%	
	·				100,000000%	100.000000%	
		210.52	31891.9	2			100.000001%

# THIRTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	 GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
	Remarks: #200, #208, #210, #217, #219, #220, #221, #225, #226, #227, #228, #231, #232, #237, #238, #240, #242, #257, #259, #262, #263, #266, #267, #268, #269, #270, #272, #273, #274, #276, #279, #282, #285, #329, #331, #332, #337, PAID OUT	1		<u>.</u>	ŧ.,		

# SCHEDULE XXXIII 32ND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

#### RECAPITULATION

#### Description of lands in Fruitland Participating Areas

#### Township 31 North, Range 4 West, N.M.P.M.

Section 2: W/2

Section 3: E/2

Section 19: E/2, lot 1, lot 2, lot 3, lot 4, E/2W/2

Section 20: W/2

Section 29: ALL

Section 30: ALL

Section 31: ALL

#### Township 31 North, Range 5 West, N.M.P.M.

Sections 4,5,6,7,9,16,17,18,19,20,21,22,25*,28,29,30,31,32,33,34,35 ALL

Section 8: S/2

Section 10: N/2

Section 13: W/2

Section 23: S/2

Section 24: W/2

Section 26: *ALL

Section 27: W/2

Section 36: ALL

#### Township 31 North, Range 6 West, N.M.P.M.

Sections 1,2*,*3,*4,5,8,9,10,11,12,13,14,15,16,17,21,22,23,24,25,26, ALL

#### Township 32 North, Range 6 West, N.M.P.M.

Sections 32,*33,*34,35,36 ALL

Total number of acres in Participating Area:

Total number of acres not committed to Participating Area:

Total number of acres committed to Participating Area:

33,062.44

238.44

32,824.00

*Portions of this acreage not committed to unit.

Effective date: 11/1/2011

# WPX ENERGY PRODUCTION, INC. ROSA UNIT FRUITLAND PA 32ND EXPANSION

WORKING INTEREST OWNERS	GWI
BP America Production Company	0.17598902
ConocoPhillips Company	0.00999269
Elizabeth Jeanne Turner Calloway	0.00168134
Fred E Turner LLC	0.00168134
J. Glenn Turner Jr LLC	0.00168134
John L. Turner	0.00168134
Mary Frances Turner Jr Trust #6743	0.00168134
Sacramento Municipal Utility District	0.17488612
WPX Energy Production, LLC	0.61464089
Omimex Petroleum Inc.	0.00487448
Patricia Schieffer Group	0.01121009
TOTAL WI	1.00000000

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

DESCRIPTION IN R4W	ACRES		:	GWI		PARTICIPATION
		ACRES	TRACT OWNERSHIP	PERCENTAGE .	NRI PERCENTAGE	FACTOR BLM
			Tract 1	<del></del>		
: 2; W/2	<del></del>	652 14	WORKING INTEREST			
: 2: W/Z	<del> </del>	033.14	John L. Turner	6,000000%	3.937500%	2.029394%
32, #285	<del></del>		WPX Energy Production, LLC	70.000000%	45.937500%	2.02939476
52, #265	<del></del>	ļ.———	Elizabeth Jeanne Turner Calloway	6.000000%	3.937500%	
<del></del>	<del></del>		Mary Frances Turner Jr Trust #6743	6.000000%	3.937500%	
			J. Glenn Turner Jr LLC	6.000000%	3.937500%	
	<del></del>		Fred E Turner LLC	6,000000%	3.937500%	
			ROYALTY	0,0000070	12.500000%	
· · · · · · · · · · · · · · · · · · ·		_	ORRI		21.875000%	
				100,000000%	100.000000%	
IN R4W	<del></del>	T	Tract 6			<u>-</u>
: 19: E/2, LOT 1, LOT 2, LOT 3, LOT 4, E/2W/2		613.24	WORKING INTEREST			
54, #370			WPX Energy Production, LLC	100.000000%	82,000000%	1.905419%
		·	ROYALTY	-	12.500000%	
			ORRI		5.500000%	
			:	100.000000%	100,000000%	
		<b>T</b>			~	· · · · · · · · · · · · · · · · · · ·
IN R4W			Tract 6A			
c 20: W/2		320.00	WORKING INTEREST			<del></del>
sa #380			BP America Production Company	100.000000%	87.500000%	0.994283%
<del></del>			ROYALTY	1	12.500000%	
		i	ORRI	_	0.000000%	
				100.000000%	100.000000%	
IN R4W			Tract 8			
c 29: ALL		640.00	WORKING INTEREST	•		·
83, #313A, #313			WPX Energy Production, LLC	100.000000%	78.125000%	1.988566%
			ROYALTY .		12.500000%	-
			ORRI		9.375000%	
				100,000000%	100.000000%	
			:			
N R4W			Tract 11			
C 31: E/2SW/4, E/2		400.00	WORKING INTEREST	:		
osa #372, #372A, Rosa #399A			WPX Energy Production, LLC	100,000000%		1:242854%
			ROYALTY		12.500000%	
			ORRI		0.000000%	
				100.0000009	100.000000%	
		<del></del>	:	- 1.		
31N R4W		<del></del>				
		508.84				
		<del>                                     </del>		100.000000%		1.581034%
osa #312, #312A, #310A, #310,				<del>``</del>		ļ
<u>-</u>			ORRI			<u> </u>
		<del> </del>		100.0000009	6 100.000000%	ļ
<del></del>					ļ	<del></del>
	<del></del>	<del></del>	<del>                                     </del>		<del>                                     </del>	
	<del></del>	+	<del> </del>			<u> </u>
c 30:	4W (W/2) LOT 1, LOT 2, LOT 3, LOT4, E/2W/2 E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 72, #372A, #315A, #315,	(W/2) LOT 1, LOT 2, LOT 3, LOT4, E/2W/2 E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4	(W/2) LOT 1, LOT 2, LOT 3, LOT4, E/2W/2 508.84 E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4	(W/2) LOT 1, LOT 2, LOT 3, LOT 4, E/2W/2     508.84 WORKING INTEREST       E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4     WPX Energy Production, LLC	(W/2) LOT 1, LOT 2, LOT 3, LOT4, E/2W/2     508.84 WORKING INTEREST       E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4     WPX Energy Production, LLC     100.0000009       72, #372A, #315A, #315,     ROYALTY       ORRI	(W/2) LOT 1, LOT 2, LOT 3, LOT 4, E/2W/2     508.84 WORKING INTEREST       E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4     WPX Energy Production, LLC     100.00000%     68.250000%       72, #372A, #315A, #315,     ROYALTY     12.500000%

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
SF-078763	T31N R5W		<del> </del>	Tract 13	<del> </del>		
31-076703	Sec 4: S/2, LOT 1, LOT 2, LOT 3, LOT 4		1648 28	WORKING INTEREST	<del> </del>		<del></del>
	Sec 8: S/2	<del> </del>	1046,26	WPX Energy Production, LLC	100.000000%	87.500000%	5.121427%
<del></del>	Sec 9: ALL	<del></del>	<del> </del>	ROYALTY	100,0000070	12.500000%	3.12142770
	Sec 10: N/2	<del></del>	-	ORRI	<del> </del>	0.000000%	
	Rosa #379, #379A, #359, #359A, #350A, #350, #400, #360A, #360			o a d	100.000000%	100.000000%	
			<u> </u>	:			
	T31N R5W		ļ	Tract 13A			
	Sec 5: S/2, LOT 1, LOT 2, LOT 3, LOT 4		367.96	WORKING INTEREST	:		<del> </del>
	Rosa #335A, #335		<u> </u>	Patricia Schieffer Group	100.000000%	82.500000%	1.143301%
				ROYALTY	<u> </u>	12.500000%	
			<u> </u>	ORRI	<del> </del>	5.000000%	
			ļ		100.000000%	100.000000%	
GE 050-1-	TO VICE AND ADDRESS OF THE PARTY OF THE PART		<b>_</b>				<del></del>
SF-078767	T31N R5W		L	Tract 14	<del></del>		
	Sec 6: ALL		2358.04		<del>_</del>		
	Sec 7: ALL		<del>\</del>	WPX Energy Production, LLC	73.000000%		7.326746%
	#227, #227A, #228, #228A, #241, #241A			Sacramento Municipal Utility District	27.000000%	23.625000%	<del></del>
	<u> </u>			ROYALTY		12.500000%	
			<del> </del>	ORRI		0.000000%	
	T31N R6W				100.000000%	100.000000%	
	Sec 12: ALL	<del></del> _	<del>                                      </del>				
	Sec 13: ALL		· <u> </u>				· · · · · · · · · · · · · · · · · · ·
	Sec 24: ALL		<u> </u>	!	: ;		
<u> </u>	#206, #206A, #209, #209A, #210, #210A, #220, #220A, #225,						
	#225A, #226, #226A						
SF-078762	T31N R5W			Tract 15			
	Sec 13: W/2		320.00	WORKING INTEREST			
	#371 BP AMERICA NON-CONSENT			WPX Energy Production, LLC	50,000000%	43.750000%	0.994283%
				BP America Production Company	50.000000%	43.750000%	
				ROYALTY		12.500000%	
				ORRI		0.000000%	
					100.000000%	100.000000%	
SF-078770	T31N R5W -			Tract 16			
	Sec 22: ALL		960.0	WORKING INTEREST			
	#258, #258A, #264A, (#264 BP NON-CONSENT)			WPX Energy Production, LLC	23.000000%		2.982849%
	Sec 27: W/2			BP America Production Company	50,000000%		
	#257, #257A			Sacramento Municipal Utility District	27.000000%		
				ROYALTY		12.500000%	
				ORRI		0.000000%	
					100,0000009/	100.000000%	
					11		
L							

2 of 11

Effective: 9-1-2011

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
SF-078769	T31N R5W			Tract 17			
	Sec 16: ALL		1280.00	WORKING INTEREST			
	Sec 17: ALL			WPX Energy Production, LLC	100.000000%	82.500000%	3.977131%
	#207, #207A, #361, #361A, #363, #363A, #374			ROYALTY		12.500000%	
				ORRI	1.	5.000000%	
					100.000000%	100.000000%	
	T31N R5W			Tract 17A			
	Sec 21: ALL		1280.00	WORKING INTEREST			
	Sec 28: ALL			WPX Energy Production, LLC	23:000000%		3.977131%
	#262, #262A,#263, #263A, #266, #266A,#267, #267A	<u> </u>		BP America Production Company	50.000000%		
				Sacramento Municipal Utility District :	27,000000%	23.625000%	
		1:		ROYALTY		12.500000%	
				ORRI		0.000000%	
				;	100.000000%	100.000000%	
				<u> </u>			
				:			
SF-078764	T31N R5W			Tract 18			
	Sec 18: ALL		2187.30	WORKING INTEREST		·	
	Sec 19: Lots 1,4, E/2E/2, SW/4SE/4, NW/4NE/4			WPX Energy Production, LLC	73.000000%	63.875000%	6.796234%
	Sec 20: SE/4			Sacramento Municipal Utility District	27.000000%		
	Sec 29: N/2NE/4, W/2SE/4, SW/4			ROYALTY	1.	12.500000%	
	Sec 30: ALL	<u> </u>		ORRI		0.000000%	
	Sec 31: ALL	· · · · · · · · · · · · · · · · · · ·	1		100.000000%		
	#200, #200A, #203, #203A,#204, #204A, #219, #219A,#221,			· · · · · · · · · · · · · · · · · · ·			
·	#221A, #223, #223A, #229, #229A, #230, #230A, #231, #231A, #232,	<u> </u>					
	#232A, #233, #233A	-		1	1.		
	112211, 11200, 1120011			<del></del>	+		
			<del></del>	<del>                                     </del>	<del> </del>		
<del></del>	T31N R5W			Tract 18A	<del> </del>	<del></del>	
<del></del>		<del>                                     </del>	<del> </del>		<del></del>		
	Sec 20: N/2		320.00	WORKING INTEREST	·		
	#321 SMUD, BP AMERICA NON-CONSENT, #321A			WPX Energy Production, LLC	23.000000%		0.9942839
				BP America Production Company	50.000000%		
				Sacramento Municipal Utility District	27.000000%	23.625000%	
		_		ROYALTY		12.500000%	
				ORRI		0.000000%	
					100.000000%	100.000000%	
FEE	T31N R5W			Tract 19			
	Sec 19: Lots 2,3, NW/4SE/4, SW/4NE/4		152.23	WORKING INTEREST			
	#204, #219, #219A		1	WPX Energy Production, LLC	73.000000%	63.875000%	0.4729689
				Sacramento Municipal Utility District	27.000000%		i
		_		ROYALTY	<u> </u>	12.500000%	
			1	ORRI		0.000000%	
·		·	1	<u> </u>	100.000000%		
					::		<del></del>
	<del> </del>	<del>-  </del>	_	<del>                                     </del>	<del>                                     </del>	<del> </del>	<del>                                     </del>
			+	<del></del>		<del> </del>	<del> </del>
<b></b>	<del></del>		+	<del> </del>	<del></del>	<del> </del>	<del> </del>

Effective: 9-1-2011 3 of 11

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
- <u></u> -	The same and the s				1:		
FEE	T31N R5W			Tract 20	*:		
	Sec 20: SW/4		320.00	WORKING INTEREST			
	Sec 29: NW/4			WPX Energy Production, LLC	73.000000%	63.875000%	0,994283%
_	#229, #229A, #232, #232A			Sacramento Municipal Utility District	27.000000%	23.625000%	
_				ROYALTY	<u> </u>	12.500000%	
	<del></del>			ORRI	100 0000000	0.000000%	
				:	100.000000%	100,000000%	
SF-079165	T31N R5W			Tract 21	-		
31-079103	Sec 29: S/2NE/4, E/2SE/4		160.00	WORKING INTEREST	<del></del>		
	#200, #200A	·   · · · ·	100.00	WPX Energy Production, LLC	73.000000%	63.875000%	0,497141%
	#200, #20011			Sacramento Municipal Utility District	27.000000%		0,47714170
	<u> </u>			ROYALTY	:.	12.500000%	
-		<del></del>		ORRI		0.000000%	
					100.000000%		
SF-078768	T31N R5W			Tract 22			
	Sec 23: S/2		960.00	WORKING INTEREST	• •		
	Sec 25: SE/4			WPX Energy Production, LLC	100.000000%	82,000000%	2,982849%
	Sec 26: S/2, NW/4			ROYALTY	:	12.500000%	
	#343, #343A, #345, #345A, #344, #344A, #377, #377A			ORRI		5.500000%	
					100.000000%	100.000000%	
	T31N R5W			Tract 22A			
	Sec 24: W/2		640.00	WORKING INTEREST			•
	Sec 25: W/2	•		WPX Energy Production, LLC	50.000000%		1.988566%
	#375, #375A, #344, #344A, #376, #376A			BP America Production Company	50.000000%		
				ROYALTY		12.500000%	
_				ORRI		0.000000%	
					100.000000%	100.000000%	
	TO N. D.C.W.		<u> </u>		<del> </del>		
SF-078768	T31N R5W		220.0	Tract 22B			
	Sec 36: W/2 #362		320,00	WORKING INTEREST	100,000,000	97.5000000	0.0042828
	#302		1	BP America Production Company ROYALTY	100.000000%	87.500000% 12.500000%	0.994283%
	<del></del>		<u> </u>	ORRI		0.000000%	
	<u> </u>		<del> </del>	i okki	100.000000%		
	<del></del>	<del></del>	<del>}</del>	<del></del>	100.0000007	100.0000070	
FEE	T31N R5W			Tract 23			
	SEC 25: NE/4		119.4	9 WORKING INTEREST	<del>                                     </del>		
	#376, #376A		1	BP America Production Company	100.0000009	6 87.500000%	0.3712719
				ROYALTY	1:	12.500000%	
	<u> </u>			ORRI		0.000000%	
						100.000000%	
	NON-COMMITTED	40,51					
		I	1			1	_ <del></del>

Effective: 9-1-2011 4 of 11

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
	TO NY DOWN						
FEE	T31N R5W		122.00	Tract 24			
	SEC 26: (NE/4) APPROX 132.08 ROSA #377, #377A	<del></del>	132.08	WORKING INTEREST	100:000000%	97.5000004	0.41000000
	ROSA #377, #377A	<del></del>		BP America Production Company ROYALTY	100.000000%	87.500000% 12.500000%	0.410390%
-			-	ORRI	<del></del>	0.000000%	
		<del></del>	<del> </del>	ORG	<del></del>	0.0000078	
	NON-COMMITTED FROM THE NE/4 SEC 26	27.92		<del></del>	<del></del>	<del>                                     </del>	<del></del>
	T31N R5W	27.52		:			
	SEC 26: PORTION OF NE/4						
			T				
E-347-56	T31N R5W			Tract 25			
	Sec 32: NW/4	•	160.00	WORKING INTEREST		·	
	#337, #337A			WPX Energy Production, LLC	86.944596%	76,076522%	0.497141%
-	· · · · · · · · · · · · · · · · · · ·		<del> </del>	BP America Production Company	13.055404%		
				ROYALTY		12.500000%	
			1	ORRI	, .	0.000000%	
	-		1		100.000000%		
E-347-48	T31N R5W			Tract 26			
	Sec 32: NE/4		160.00	WORKING INTEREST			
	#334, #334A			WPX Energy Production, LLC	100.000000%		0.497141%
				ROYALTY		12.500000%	
				ORRI		0.000000%	
			ļ	<u> </u>	100.000000%	6 100.000000%	
			ļ			ļ	
E-347-55	T31N R5W			Tract 27		<del> </del>	<del></del>
	Sec 32: S/2		320.00	WORKING INTEREST	100 000000	4 65 60 50 0004	0.0042020
<u> </u>	#334, #334A, #337, #337A	<del></del>	<del> </del>	WPX Energy Production, LLC ROYALTY	100.000000%		0.994283%
			<del> </del>	ORRI		12.500000% 21.875000%	
	<del></del>		<del> </del> -	ORG	100.000000%		
	<del></del>		<del> </del>		100.000007	100.0000078	
			+	<del> </del>	<del></del>	<del>                                     </del>	
SF-078773	T31N R5W		†	Tract 28		<del>                                     </del>	
	Sec 33,34,35; ALL		1920.0	WORKING INTEREST	<del></del>	1	<del></del>
	#259, #259A, #268, #268A,#269, #269A, #270			WPX Energy Production, LLC	23,000000%	6 20.125000%	5.965697%
	#271, #271A,#272		1	BP America Production Company	50.000000%		
				Sacramento Municipal Utility District:	27.0000009		
				ROYALTY		12.500000%	
				ORRI		0.000000%	
					100.0000009	6 100.000000%	
	<u> </u>		-				
			<del></del>	<u> </u>		<u> </u>	
			<del></del>		<u> </u>	<del> </del>	
				<u> </u>		<u> </u>	<u> </u>

5 of 11

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
- Trans							
SF-078772	T31N R6W			Tract 29			·
	Sec 1: ALL		1161.86	WORKING INTEREST			
	Sec 3: Lots 5,6,7,8,9, E/2SW/4, SE/4, SW/4SW/4			WPX Energy Production, LLC	73.000000%		3.610055%
	Sec 4: Lots 5,6,7,8,9, N/2SW/4, NW/4SE/4, SE/4SE/4			Sacramento Municipal Utility District	27.000000%		<del></del>
	#238, #238A, #240, #240A			ROYALTY		12.500000%	
	T32N R6W			ORRI	*	0.000000%	<del></del>
	Sec 33: W/2				100.000000%	100.000000%	
	#237, #237A, #238, #238A, #240, #240A, #242, #242A,			· ·	<u> </u>		
		,					
	T32N R6W			Tract 29A			
	Sec 33: NE/4, W/2SE/4		1400.00	WORKING INTEREST	1		
	Sec 34: E/2, E/2W/2, SW/4SW/4			WPX Energy Production, LLC	23.000000%	20.125000%	4.349988%
	Sec 35: ALL			BP America Production Company	50.000000%	43.750000%	
	#279, #279A, #329, #329A, #331, #331A, #355, #355A, #358			Sacramento Municipal Utility District	27.000000%	23.625000%	
	#358A			ROYALTY		12.500000%	
				ORRI :	:	0.000000%	
					100.000000%	100.000000%	
E-289-51	T31N R6W	<del>-  </del>		Tract 30	-		
	Sec 2: S2, Lot 6, lot 7, lot 8		346.91	WORKING INTEREST		1	
	#239, #239A			WPX Energy Production, LLC	73.000000%		1.077896%
				Sacramento Municipal Utility District	27.000000%		
				ROYALTY		12,500000%	
				ORRI		2.500000%	
					100.000000%	100.000000%	
T Y	T31N R6W	9.35	<del> </del>	:	··-		0.0000000
Uncommitted	Sec 2: Lot 5	9.33	<del></del>	Tract 31			0.000000%
	#239	<del></del>	<del></del>	<del>                                       </del>			
<del></del>	#239		<u> </u>		<del></del>		
					:-		
Uncommitted	T31N R6W	160.66	<del> </del>	Tract 32			
	Sec 3 & 4 a portion thereof						0.000000%
	designated as Tract 37			:			
	This tract is not committed to the unit						
	#237, #237A, #238, #238A		-	:	· · · · · · · · · · · · · · · · · · ·		<del></del>
	T32N R6W		<u> </u>				
<del></del>	Sec 33: E/2SE/4	<del></del>	<del>                                     </del>	<del> </del>	<del> </del>	<del></del>	<del> </del>
<del></del>	Sec 33: E/2SE/4  Sec 34: NW/4SW/4	<del></del>	-	<del></del>	- :.	<del>                                     </del>	
<del> </del>		<del></del>	<del>                                     </del>	<u> </u>	<del></del>	<del></del>	<del> </del>
<u> </u>	This tract is not committed to the unit #355, #355A, #358, #358A	<del></del>	<del> </del>	<del>                                     </del>	<del> </del>	<del> </del>	<b></b>
	#333A, #336, #336A		<del>                                     </del>		<del> </del>		
	<del></del>	<del></del>	<del> </del>	<del> </del>			<del></del>

Effective: 9-1-2011 6 of 11

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
CE 070765	T31N R6W			m			
SF-078765			2220.22	Tract 33 WORKING INTEREST	<del> </del>		
	Sec 4: S/2SW/4, SW/4SE/4 Sec 5: ALL	<del></del>	2220.23		73.0000000	62.97500094	C 0005 530/
	Sec 8: E/2NE/4, NW/4			WPX Energy Production, LLC  Sacramento Municipal Utility District	73.000000%	63.875000% 23.625000%	6.898552%
	Sec 9: ALL			ROYALTY	27.00000%	12.500000%	<del></del>
	Sec 10: NW/4, Lot 1, Lot 2, Lot 3, E/2E/2		<b>-</b>	ORRI	<del> </del>	0.000000%	
	Sec 15: Lots 1,2, E/2SW/4, E/2			OKKI	100.000000%	100.000000%	
	#208, #208Y, #224, #224A, #236, #236A, #237, #237A, #235,	<del></del>	ļ	· · · · · · · · · · · · · · · · · · ·	100.00000076	100,00000078	
	#235A, #261, #261A, #234A, #234, #381A, #381, #222, #222A	-					
				:			
	T31N R6W			Tract 33A			
	Sec 8: E/2SE/4, SW/4		240.00	WORKING INTEREST			
<u> </u>	#273, #273A			WPX Energy Production, LLC	23.000000%	20.125000%	0.745712%
				BP America Production Company	50.000000%		
				Sacramento Municipal Utility District	27.000000%	23.625000%	
				ROYALTY		12.500000%	· · · ·
				ORRI		0.000000%	
					100.000000%	100.000000%	
				1			
FEE	T31N R6W			Tract 34			
[	Sec 8: W/2NE/4		80.00	WORKING INTEREST			
	#224, #224A			WPX Energy Production, LLC	73.000000%	63.875000%	0.248571%
				Sacramento Municipal Utility District	27.000000%	23.625000%	
				ROYALTY	<u> </u>	12.500000%	
				ORRI		0.000000%	
					100.0000009	100.000000%	
	T31N R6W			Tract 34A			
	Sec 8: W/2SE/4		80.00	WORKING INTEREST	·		
<u> </u>	#273, #273A	<del></del>		WPX Energy Production, LLC	23.000000%	20,125000%	0.248571%
		<del> </del>		BP America Production Company	50.000000%		
				Sacramento Municipal Utility District	27.000000%		
		<del></del>		ROYALTY	:-	12.500000%	
				ORRI	<u> </u>	0.000000%	
<u> </u>					100.000000%		
FEE	T31N R6W			Tract 35			
	Sec 10: W/2E/2		160.00	WORKING INTEREST :	11		
	Rosa #381A, #381			WPX Energy Production, LLC	73.0000009	63.875000%	0.497141%
				Sacramento Municipal Utility District	27.0000009	6 23.625000%	
				ROYALTY		12.500000%	
	•			ORRI		0.000000%	)
					100.0000009	6 100.000000%	

7 of 11

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
				:	1:		
FEE	T31N R6W			Tract 36			
	Sec 10: Tract 38		161.52	WORKING INTEREST	÷ :		,
	Sec 15: Tract 38	<del>-</del>	101.52	WPX Energy Production, LLC	73.000000%	59.881900%	0,501864%
	#261, #261A, #208, #208Y		<del>                                     </del>	Sacramento Municipal Utility District	27:000000%	22.148100%	0.50100170
				ROYALTY		12.500000%	
				ORRI		5.470000%	
					100.000000%	100.000000%	
				•	•		
	TOTAL DOM		ļ	!	1.		
SF-078771	T31N R6W		2550.00	Tract 37	<del> </del>		
<del> </del>	Sec 11: ALL Sec 14: ALL		2560.00	WORKING INTEREST WPX Energy Production, LLC	73.000000%	63.875000%	7.954263%
<u> </u>	Sec 23: ALL		<del>                                     </del>	Sacramento Municipal Utility District	27.000000%	23.625000%	7.934263%
<u> </u>	Sec 26: ALL	<del></del>	<del></del>	ROYALTY :	27.000000	12.500000%	
	#202, #202A, #211, #211A, #213, #213A,#214, #215, #215A,		1	ORRI	<del></del>	0.000000%	
	#216, #217, #217A, #212A, #212		<u> </u>	·	100.000000%		
	T31N R6W						
FEE		<del></del>		Tract 38	<del> </del> -		· · · · · · · · · · · · · · · · · · ·
	Sec 15: Tract 39		. 80.00	WORKING INTEREST			
	Also described as the E/2NE/4 of the resurveyed		ļ	WPX Energy Production, LLC	73.000000%		0.248571%
	tracts lying in Sec. 15,16,21 & 22 #208 , #208Y		<del> </del>	Sacramento Municipal Utility District	27.000000%		
	#208 , #208 î		ļ	ROYALTY :		12,500000% 0,000000%	
				ORG	100.0000009		
-	T31N R6W		1	Tract 38A	100.000007	100,0000078	
	Sec 16: Tract 39		00.00	WORKING INTEREST			
	Also described as SE/4NW/4 & SW/4NE/4 of the	<del></del>	80.00	WPX Energy Production, LLC	23.000000%	20.125000%	0.248571%
	resurveyed tracts lying in Sec. 15,16,21 & 22		<del> </del>	BP America Production Company	50.0000009		0.24637176
	#274	<del></del>	<del>                                     </del>	Sacramento Municipal Utility District	27.0000009		
			<del> </del>	ROYALTY	27.000007	12.500000%	
				ORRI		0.000000%	
					100.000000%	100.000000%	
SE ASSECT	T31N R6W				<u> </u>	<u> </u>	
SF-078766	Sec 22: E/2		964.4	Tract 39 8 WORKING INTEREST		<del> </del> -	
	Sec 25: ALL	~	804.4	WPX Energy Production, LLC	. 73.0000009	63.875000%	2.686055%
	#201, #201A, #218, #218A, #256, #256A		+	Sacramento Municipal Utility District	27.0000009		2.0800337
	1.201, 1.2011 is 1.210, 1.2101 is 1.220, 1.2301		<del> </del>	ROYALTY	27.5555007	12.500000%	<del> </del>
			1	ORRI		0.000000%	
					100.0000009		
				:	1,		
<u> </u>							<u> </u>
ļ			+	<del> </del>		<del></del>	
		<del>   `</del>	<del> </del>	<del> </del>		<del> </del>	<del>                                     </del>
	<del></del>		+	<del>                                     </del>	<del> </del>	<del> </del> -	<del> </del>

8 of 11

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
				:			
	T31N R6W						
	Sec 16: Lots 1,2,3, (94.50), N/2NE/4, W/2W/2,	<del>-  </del>	1,690,41	WORKING INTEREST	: •		
	NE/4NW/4		1088.41	WPX Energy Production, LLC	23.000000%	20.125000%	5,246116%
	Sec 17: ALL			BP America Production Company	50.000000%		3.24011076
	Sec 21: Lots 1,2,3, S/2, W/2NW/4			Sacramento Municipal Utility District	27.000000%		<del></del>
	Sec 22: Lot 1, E/2NW/4, SW/4			ROYALTY :	27.000000%	12.500000%	
	#260, #260A, #274, #276, #276A,#277, #277A, #332, #332A			ORRI	<u> </u>	0.000000%	
	#341, #341A, #342			ORRI	100.000000%	100.000000%	
· <u>-</u>	#541, #541A, #542				100.000000%	100.000000%	
7.77.00	T31N R6W						
E-346-20			00.00	Tract 40	11		
	Sec 16: The approximate NE/4SW/4, NW/4SE/4		80.00	WORKING INTEREST			
ļ	Also described as the N/2NW/4 of the resurveyed		ļ.	WPX Energy Production, LLC	50.000000%		0.248571%
ļ	tracts lying in Sec. 15,16,21 & 22			John L. Turner	10.000000%		
	#274, #341, #341A		ļ	Elizabeth Jeanne Turner Calloway	10.000000%		
				Mary Frances Turner Jr Trust #6743	10.000000%		
				J. Glenn Turner Jr LLC	10.000000%		
	<u> </u>		<u> </u>	Fred E Turner LLC	10.000000%		
				ROYALTY		12.500000%	
				ORRI		21.875000%	
	<u> </u>		ļ		100.000000%	100.000000%	
E-346-22	T3IN R6W		<u> </u>	Tract 40A	3.		<u> </u>
	Sec 16: The approximate SE/4SW/4, NE/4SE/4		80.00	WORKING INTEREST			
	Also described as the SW/4NW/4, NW/4/NE/4 of the			WPX Energy Production, LLC	50,000000%	32.812500%	0.248571%
	resurveyed tracts lying in Sec 15,16,21 & 22			John L. Turner	10.000000%	6.562500%	
	#274, #341, #341A			Elizabeth Jeanne Turner Calloway	10.000000%	6.562500%	
				Mary Frances Turner Jr Trust #6743	10.000000%	6.562500%	
				J. Glenn Turner Jr LLC	10.000000%	6.562500%	
		<u> </u>		Fred E Turner LLC	10.000000%		
				ROYALTY		12,500000%	
				ORRI	T	21.875000%	
					100.000000%		
E-289	T31N R6W			Tract 41	<del> </del>		
-	Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 &		160.0	0 WORKING INTEREST			
-	S/2S/2SW/4SE/4		100.0	Omimex Petroleum Inc.	100.0000009	6 87.500000%	0.4971419
	Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres		†	ROYALTY :	130,000007	12.500000%	
<b>——</b>	out of W/2NE/4		+	ORRI -	+	0.000000%	
<u> </u>	Also described as the SW/4 of the resurveyed tracts		<del> </del>		100.000000%		
<b></b>	lying in Sec. 15,16,21 & 22	<del>-</del>	+	<del></del>	100.000007	100.0000070	
	#342, #342A, #274, #341, #341A						
			ļ	:			
				:	:.	<del> </del>	
1		Į.	3	'	l	1	1

Effective: 9-1-2011 9 of 11

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

CERTAIN		NON-		;	CONT		D. DEVGYD . EVON
SERIAL NUMBER	DESCRIPTION	COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
E-289-43	T31N R6W			Tract 42			
	Sec 16: approximately 8.44 acres in the		80.00	WORKING INTEREST			
	S/2S/2SE/4SE/4			WPX Energy Production, LLC	23.000000%	19.550000%	0.248571%
	Sec 21: 71.56 acres out of the E/2NE/4			BP America Production Company	50.000000%		
	Also described as the W/2SE/4 of the resurveyed			Sacramento Municipal Utility District	27.000000%		
	tracts lýing in Sec. 15,16 21 & 22			ROYALTY		12.500000%	
	#274, #342, #342A			ORRI		2.500000%	
					100.000000%	100.000000%	
			<u> </u>	:	1 1		
E-289-50	T31N R6W		<del> </del>	Tract 43	<del></del>		
E-289-30	Sec 15: 8.41 acres out of S/2S/2SW/4SW/4		- 00.00		<del> </del>		
<del></del>	Sec 22: 71.59 acres in the W/2NW/4		80.00	WORKING INTEREST	10.000000	140500004	0.0405710
				WPX Energy Production, LLC	18.000000%		0.248571%
<u> </u>	Also described as the E/2SE/4 of the resurveyed		<del>                                      </del>	ConocoPhillips Company	82.000000%		
	tracts in Sec 15,16 21 & 22 #208, #208Y, #332, #332A		<del>                                      </del>	ROYALTY		12.500000%	
	#208, #208 1, #332, #332A		<del>                                      </del>	ORRI	:	5,000000%	
			<del> </del>		100.000000%	100.000000%	<del> </del>
E-504-15	T32N R6W			Tract 44	<del> </del>	<del> </del>	
	Sec 32: W/2		320.00		<del> </del>		
	#338, #338A		320.00	WORKING INTEREST WPX Energy Production, LLC	18.000000%	15.210000%	0.994283%
	#336, #336A	<del>-  </del>	$\leftarrow$	ConocoPhillips Company	82.000000%		0.9942037
			<del>                                      </del>	ROYALTY	82.000007	12.500000%	
			┼──	ORRI		3.000000%	
	<del></del>	<del></del>	<del> </del>	ORG	100.0000009		<u> </u>
E-504-19	T32N R6W			Tract 45			
	Sec 32: E/2		320.00	WORKING INTEREST	٠.		
	#339, #339A			WPX Energy Production, LLC	100.000000%	65.625000%	0.994283%
				ROYALTY		12.500000%	
			1	ORRI		21.875000%	
					100.000000%	6 100.000000%	
FEE	T32N R6W		<u> </u>	Tract 46			
	Sec 34: W/2NW/4		80.00	WORKING INTEREST	11	<u> </u>	<u> </u>
	#358, #358A			WPX Energy Production, LLC	23.000000%		
				BP America Production Company	50.0000009		
				Sacramento Municipal Utility District	27.0000009		
<u> </u>	·			ROYALTY		12.500000%	
			<del></del>	ORRI :	100,000	0.000000%	
	<u> </u>			<del> </del>	100.0000009	6 100.000000%	
E-346-30	T32N R6W		+	Tract 47	<del> </del>		
1	Sec 36: W/2		320.0	0 WORKING INTEREST			
	#243, #243A		1	WPX Energy Production, LLC	73.0000009	63.875000%	0,9942829
				Sacramento Municipal Utility District	27.0000009		
			+	ROYALTY		12.500000%	
			1	ORRI		0.000000%	
				<del> </del>	100,000000		

10 of 11

Effective: 9-1-2011

# THIRTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	, !	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR BLM
						:		
E-346-33	T32N R6W			Tract 48				
	Sec 36: E/2		320.00	WORKING INTEREST				
	#357, 357A			WPX Energy Production, LLC		100.000000%	65.625000%	0.994282%
				ROYALTY			12.500000%	
				ORRI	:	:.	21.875000%	
						100.000000%	100.000000%	
		238.44	32184.00		:	:		100.000000%
	Remarks: #200, #208, #210, #217, #219, #220, #221, #225, #226, #227, #228, #231, #232, #237, #238, #240, #242, #257, #259, #262, #263, #266, #267, #268, #269, #270, #272, #273, #274, #276, #279, #282, #285, #329, #331, #332, #337, PAID OUT				:			

11 of 11

#### SCHEDULE XXXI 30TH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

#### RECAPITULATION

#### Description of lands in Fruitland Participating Areas

#### Township 31 North, Range 4 West, N.M.P.M.

Section 2: W/2

Section 3: E/2

Section 19: E/2, lot 1, lot 2, lot 3, lot 4, E/2W/2

Section 20: W/2

Section 29: ALL

Section 30: Lot 1, Lot 2, Lot 3, Lot 4, E/2W/2

Section 31: ALL

#### Township 31 North, Range 5 West, N.M.P.M.

Sections 4,5,6,7,9,16,17,18,19,20,21,22,25*,28,29,30,31,32,33,34,35 ALL

Section 8: S/2

Section 10: N/2

Section 13: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2

Section 27: W/2

Section 36: W/2

#### Township 31 North, Range 6 West, N.M.P.M.

Sections 1,2*,*3,*4,5,8,9,10,11,12,13,14,15,16,17,21,22,23,24,25,26, ALL

#### Township 32 North, Range 6 West, N.M.P.M.

Sections 32,*33,*34,35,36 ALL

Total number of acres in Participating Area:

Total number of acres not committed to Participating Area:

Total number of acres committed to Participating Area:

32,102.44

210.52

31,891.92

Effective date: 7/1/2011

^{*}Portions of this acreage not committed to unit.

# WPX ENERGY PRODUCTION, LLC ROSA UNIT FRUITLAND PA 30TH EXPANSION

WORKING INTEREST OWNER	GWI
BP America Production Company	0.16695714
ConocoPhillips Company	0.01028474
Elizabeth Jeanne Turner Calloway	0.00173048
Fred E Turner LLC	0.00173048
J. Glenn Turner Jr LLC	0.00173048
John L. Turner	0.00173048
Mary Frances Turner Jr Trust #6743	0.00173048
Sacramento Municipal Utility District	0.17999738
WPX Energy Production, LLC	0.61755368
Omimex Petroleum Inc.	0.00501694
Patricia Schieffer Group	0.01153772
TOTAL WI	1.0000000

# THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
SF-078891	T31N R4W		<u> </u>	Tract 1			<del></del>
31-076691	Sec 2: W/2		653.14	WORKING INTEREST	· · · · · · · · · · · · · · · · · · ·		
	Sec 3: E/2	<del></del>	055,14	John L. Turner	6.000000%	3.937500%	1.989825%
	#282, #285			WPX Energy Production, LLC	70.000000%	45.937500%	1.70702570
		<del></del>		Elizabeth Jeanne Turner Calloway	6.000000%	3.937500%	
				Mary Frances Turner Jr Trust #6743	6.000000%	3.937500%	
				J. Glenn Turner Jr LLC	6.000000%	3.937500%	
	·			Fred E Turner LLC	6.000000%	3.937500%	
				ROYALTY		12.500000%	
				ORRI		21.875000%	
					100.000000%	100.000000%	
		·					
SF-078889	T31N R4W			Tract 6	:		
	Sec 19: E/2, LOT 1, LOT 2, LOT 3, LOT 4, E/2W/2		613.24	WORKING INTEREST			
	#354, #370			WPX Energy Production, LLC	100.000000%	82.000000%	1.868267%
				ROYALTY		12.500000%	
			<u> </u>	ORRI		5,500000%	
					100:000000%	100.000000%	
			ļ				
SF-078889	T31N R4W			Tract 6A			
	Sec 20: W/2	·	320.00	WORKING INTEREST			
	Rosa #380			BP America Production Company	100,000000%	87.500000%	0.974896%
			<u> </u>	ROYALTY		12.500000%	
			ļ	ORRI		0.000000%	
	<del></del>			<u> </u>	100.000000%	100.000000%	<u> </u>
GT 070004	T31N R4W		1	T. (0			
SF-078894	Sec 29: ALL	—— <del> </del> ———	640.0	Tract 8 0 WORKING INTEREST	,	<del> </del>	•
	#383, #313A, #313		040.0	WPX Energy Production, LLC	100.000000%	78.125000%	1.949793%
	#363, #31374, #313			ROYALTY	100.000007	12.50000%	1.94979370
				ORRI		9.375000%	
		<del></del>		ORG	100.000000%		
		<del></del>	1		100.000007	. 100.00000070	
SF-078777	31N R4W			Tract 11	<del></del>	<u> </u>	· · · · · · · · · · · · · · · · · · ·
B1-070777	SEC 30: E/2		720.0	0 WORKING INTEREST	;	<del>                                     </del>	
	Rosa #63A, #63	· · · · · · · · · · · · · · · · · · ·		WPX Energy Production, LLC	100.000000%	87,500000%	2.193517%
	SEC 31: E/2SW/4, E/2			ROYALTY		12.500000%	2.1333777
	Rosa #372, #372A, Rosa #399A		1	ORRI	<del>                                     </del>	0.000000%	
					100.000000%		·
			1		· · ·		
SF-078774	T31N R4W			Tract 12			l
	Sec 30: (W/2) LOT 1, LOT 2, LOT 3, LOT4, E/2W/2		508.8	4 WORKING INTEREST	- :	<u> </u>	
	Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4	·		WPX Energy Production, LLC	100.000000%	68.250000%	1.550207%
	Rosa #372, #372A, #315A, #315,			ROYALTY		12.500000%	
				ORRI		19.250000%	
					100.0000009	6 100.000000%	
				:	:.		

# THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
SF-078763	T31N R5W			Tract 13			
	Sec 4: S/2, LOT 1, LOT 2, LOT 3, LOT 4		1648.28	WORKING INTEREST			
	Sec 8: S/2		1010,20	WPX Energy Production, LLC	100.000000%	87,500000%	5.021570%
	Sec 9: ALL	-		ROYALTY	100.00000	12,500000%	5.02137070
	Sec 10: N/2	<del></del>		ORRI	:,	0.000000%	
	Rosa #379, #379A, #359, #359A, #350A, #350, #400, #360A, #360		-	oldd	100.000000%	100.000000%	
	T31N R5W	<del></del>			<del></del>		
			265.0	Tract 13A	· · · · · ·		
	Sec 5: S/2, LOT 1, LOT 2, LOT 3, LOT 4		367.96	WORKING INTEREST			
	Rosa #335A, #335			Patricia Schieffer Group	100.000000%	82.500000%	1.121009%
				ROYALTY		12.500000%	
				ORRI		5.000000%	
		<u> </u>			100.000000%	100.000000%	
					<u>'</u>		
SF-078767	T31N R5W			Tract 14			
	Sec 6: ALL		2358.04	WORKING INTEREST	:		
	Sec 7: ALL			WPX Energy Production, LLC	73.000000%		7.183890%
	#227, #227A, #228, #228A, #241, #241A			Sacramento Municipal Utility District	27.000000%	23.625000%	
				ROYALTY		12.500000%	
				ORRI		0,000000%	
	T31N R6W			:	100.000000%	.100.000000%	
	Sec 12: ALL				* '		
	Sec 13: ALL						
	Sec 24: ALL						
	#206, #206A, #209, #209A, #210, #210A, #220, #220A, #225,		<b></b>				
	#225A, #226, #226A	<del>-</del>	<u> </u>	:	i.		-
SF-078762	T31N R5W			Tract 15			
	Sec 13: W/2		320.0	0 WORKING INTEREST			
	#371 BP AMERICA NON-CONSENT			WPX Energy Production, LLC	50,000000%		0.974896%
				BP America Production Company	50,0000009		·
				ROYALTY		12.500000%	
				ORRI		0.000000%	
				<u></u>	100.000000%	100.000000%	
SF-078770	T31N R5W			Tract 16			
	Sec 22: ALL		960.0	0 WORKING INTEREST			
	#258, #258A, #264A, (#264 BP NON-CONSENT)			WPX Energy Production, LLC	23.000000%	20.125000%	2.924689%
	Sec 27: W/2			BP America Production Company	50,000000%		
	#257, #257A			Sacramento Municipal Utility District	27.000000%	6 23.625000%	
				ROYALTY		12.500000%	
				ORRI :		0.000000%	
					100.000000%		
		-	<del> </del>				
			1				
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# THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
SF-078769	T31N R5W	<del></del>		Tract 17			
	Sec 16: ALL		1280.00	WORKING INTEREST	† · · · · · · ·		
	Sec 17: ALL	- <del> </del>		WPX Energy Production, LLC	100.000000%	82.500000%	3.899586%
	#207, #207A, #361, #361A, #363, #363A, #374			ROYALTY		12.500000%	
				ORRI :		5.000000%	
					100.000000%	100.000000%	
	T31N R5W .		1	Tract 17A			
	Sec 21: ALL		1280.00	WORKING INTEREST			
	Sec 28: ALL			WPX Energy Production, LLC	23.000000%	20.125000%	3,899586%
	#262, #262A,#263, #263A, #266, #266A,#267, #267A			BP America Production Company	50.000000%	43.750000%	
				Sacramento Municipal Utility District	27.000000%	23.625000%	
				ROYALTY	:	12.500000%	
				ORRI		0.000000%	
					100,000000%	100.000000%	
SF-078764	T31N R5W	<del> </del>	-	Tract 18	• • • • • • • • • • • • • • • • • • • •		
	Sec 18: ALL		2187.30	WORKING INTEREST	-		
	Sec 19: Lots 1,4, E/2E/2, SW/4SE/4, NW/4NE/4			WPX Energy Production, LLC	73,000000%	63.875000%	6.663722%
	Sec 20: SE/4		1	Sacramento Municipal Utility District	27.000000%		
	Sec 29: N/2NE/4, W/2SE/4, SW/4			ROYALTY		12.500000%	
	Sec 30: ALL			ORRI :	· · · · · · · · · · · · · · · · · · ·	0.000000%	
	Sec 31: ALL	-			100.000000%		-
	#200, #200A, #203, #203A,#204, #204A, #219, #219A,#221,						
	#221A, #223, #223A, #229, #229A, #230, #230A, #231, #231A, #232,		i –				
	#232A, #233, #233A						
					<del> </del>		
	T31N R5W			Tract 18A	:.		
	Sec 20: N/2		320.00	WORKING INTEREST			
	#321 SMUD, BP AMERICA NON-CONSENT, #321A		520.0	WPX Energy Production, LLC	23.000000%	20.125000%	0.974896%
				BP America Production Company	50.000000%		0.571.0507.0
			<u> </u>	Sacramento Municipal Utility District	27.000000%		
		· · · · · · · · · · · · · · · · · · ·		ROYALTY		12.500000%	
				ORRI		0.000000%	
				:	100:000000%		
FEE	T31N R5W			Tue et 10			
FEE	Sec 19: Lots 2,3, NW/4SE/4, SW/4NE/4	<del>-  </del>	152.0	Tract 19 2 WORKING INTEREST		<u> </u>	<del></del>
	#204, #219, #219A		132.2		73.000000%	63.875000%	0.46274696
<b></b>	#204, #217, #217/4	<del>-</del>	<del></del>	WPX Energy Production, LLC	27.000000%		0.463746%
<del></del>		<del></del>	+	Sacramento Municipal Utility District ROYALTY	27.000009	12.500000%	<b></b>
<del></del>		+	+	ORRI	1	0.000000%	<u> </u>
<del></del>		1	<del></del>	· ·	100.000000%		<del> </del>
		<del></del>		<del> </del>	100.0000009	100.00000%	
					1		
ļ		+	<del> </del>		; .	<del></del>	<u> </u>
			+	<u> </u>	+	<del> </del>	

# THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
FEE	T31N R5W			Tract 20			<del></del>
•	Sec 20: SW/4		320.00	WORKING INTEREST			
	Sec 29: NW/4		320.00	WPX Energy Production, LLC	73.000000%	63.875000%	0.05400
	#229, #229A, #232, #232A		-	Sacramento Municipal Utility District	27.000000%	23.625000%	0.974896%
<del></del> :	#227, #227A, #232, #232A			ROYALTY	27.00000076	12.500000%	
	·			ORRI		0.000000%	
	<del></del>			ORRI	100.000000%		
	<del></del>				100.0000078	100.000,00078	
SF-079165	T31N R5W	<del></del>		Tract 21			
51-077103	Sec 29: S/2NE/4, E/2SE/4		160.00	WORKING INTEREST	<del></del>		
	#200, #200A		100,00	WPX Energy Production, LLC	73.000000%	63.875000%	0.487448%
	#200, #200A			Sacramento Municipal Utility District	27.000000%	23.625000%	0.46/446%
				ROYALTY	27.000000%	12.50000%	
-				ORRI	-	0.000000%	
		<del></del>		ORG	100.000000%		
	-				100.00000%	100.000000%	
SF-078768	T31N R5W			T. 100	· · · · · · · · · · · · · · · · · · ·		
SF-0/8/08		<del>-</del>		Tract 22			
	Sec 23: S/2		960.00	WORKING INTEREST			
	Sec 25: SE/4			WPX Energy Production, LLC	100.000000%	82.000000%	2.924689%
	Sec 26: S/2, NW/4			ROYALTY		12.500000%	
	#343, #343A, #345, #345A, #344, #344A, #377, #377A			ORRI		5.500000%	
			<u> </u>		100.000000%	100.000000%	
				,	:		
_		<u> </u>					
	T31N R5W			Tract 22A			
	Sec 24: W/2		640.00	WORKING INTEREST	,		
	Sec 25: W/2			WPX Energy Production, LLC	50.000000%	43.750000%	1.949793%
	#375, #375A, #344, #344A, #376, #376A			BP America Production Company	50.000000%	43.750000%	-
				ROYALTY	•	12.500000%	
			<u> </u>	ORRI		0.000000%	
					100,000000%	100.000000%	
SF-078768	T31N R5W			Tract 22B			
	Sec 36: ALL		640.00	WORKING INTEREST	1.		
ĺ	#362, #406			BP America Production Company	100.000000%	87.500000%	1.949793%
		-		ROYALTY		12.500000%	
				ORRI		0.000000%	
			1		100.0000009	6 100.000000%	
				:	<del>                                     </del>		
FEE	T31N R5W			Tract 23	· · · · · · · · · · · · · · · ·		
	SEC 25: NE/4		119.49	WORKING INTEREST			
	#376, #376A			BP America Production Company	100.000000%	6 · 87.500000%	0.364032%
				ROYALTY	T	12.500000%	
				ORRI	**	0.000000%	
					1	100.000000%	<del></del>
				:		1	
	NON-COMMITTED	40.51	ı		<u> </u>		<u> </u>
					-	1	
					<u> </u>		
			1	<del></del>	+	<del> </del>	

# THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

		NON-			i	• ;		
SERIAL NUMBER	DESCRIPTION	COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	1	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
FEE				Tract 24	1			
ree .	SEC 26: (NE/4) APPROX 132.08		132.08	WORKING INTEREST	•	- '	-	
	ROSA #377, #377A		132.00	BP America Production Company		100.000000%	87.500000%	0.402388%
				ROYALTY	:	100.000007	12.500000%	0.40250070
				ORRI	-		0.000000%	,
		<del></del>		<del> </del>	;		100.000000%	
-								
	NON-COMMITTED FROM THE NE/4 SEC 26	27.92						
	T31N R5W				:	ŧ.,		
	SEC 26: PORTION OF NE/4							
		· · · · · · · · · · · · · · · · · · ·						
E-347-56	T31N R5W			Tract 25				
	Sec 32: NW/4		160.00	WORKING INTEREST	:			
	#337, #337A			WPX Energy Production, LLC		86,944596%	76.076522%	0.487448%
				BP America Production Company	;	13.055404%	11.423479%	
				ROYALTY			12.500000%	
				ORRI			0.000000%	
						100.000000%	100.000000%	
		·				:		
E-347-48	T31N R5W			Tract 26	:	•		
	Sec 32: NE/4		160.00	WORKING INTEREST				
	#334, #334A		<del></del>	WPX Energy Production, LLC	•	100.000000%		0.487448%
	_	<del></del>		ROYALTY			12.500000%	
ļ				ORRI	:	100.000000%	0.000000% 100.000000%	
-			ļ			100.000000%	100.000000%	
E-347-55	T31N R5W		<del> </del>	Tract 27				
L-347-33	Sec 32: S/2		320.00	WORKING INTEREST				
<b></b>	#334, #334A, #337, #337A		320,00	WPX Energy Production, LLC		100,000000%	65.625000%	0.974896%
				ROYALTY	:	100,0000007	12.500000%	0.57-105070
			<u> </u>	ORRI			21.875000%	
	,		1		:	100.000000%		
· · · · · · · · · · · · · · · · · · ·								
SF-078773	T31N R5W			Tract 28				
	Sec 33,34,35: ALL		1920.0		:			
	#259, #259A, #268, #268A,#269, #269A, #270			WPX Energy Production, LLC		23.000000%		5.849379%
	#271, #271A,#272			BP America Production Company		50.000000%		
				Sacramento Municipal Utility District		27.000000%		
			ļ	ROYALTY		ļ	12.500000%	<b></b>
				ORRI		<del></del>	0.000000%	
			ļ			100.000000%	6 100.000000%	· · · · · · · · · · · · · · · · · · ·
	<u> </u>				•		ļ	ļ
			+	<u> </u>		<del> </del>		

#### THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI: PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
SF-078772	T31N R6W			Tract 29	· · · · · · · · · · · · · · · · · · ·		<del></del>
51 0.0.,2	Sec 1: ALL		1161.86	WORKING INTEREST			
	Sec 3: Lots 5,6,7,8,9, E/2SW/4, SE/4, SW/4SW/4		1101.00	WPX Energy Production, LLC :	73.000000%	63.875000%	3.539666%
	Sec 4: Lots 5,6,7,8,9, N/2SW/4, NW/4SE/4, SE/4SE/4			Sacramento Municipal Utility District	27.000000%	23.625000%	
	#238, #238A, #240, #240A			ROYALTY	27.0000070	12.500000%	
	T32N R6W			ORRI	,	0.000000%	
	Sec 33: W/2			Old	100.000000%	100.000000%	
	#237, #237A, #238, #238A, #240, #240A, #242, #242A,			:	100.000000	100.0000070	
	T32N R6W			Tract 29A			
<del></del>	Sec 33: NE/4, W/2SE/4		1400.00	WORKING INTEREST :	<del>                                     </del>		
<b></b>	Sec 34: E/2, E/2W/2, SW/4SW/4		1400.00	WPX Energy Production, LLC	23.000000%	20.125000%	4.265172%
	Sec 35: ALL			BP America Production Company	50.000000%	43.750000%	4.2051 / 276
	#279, #279A, #329, #329A, #331, #331A, #355, #355A, #358				27.000000%		
<u> </u>	#358A			Sacramento Municipal Utility District ROYALTY	27.000000%	23.625000% 12.500000%	
	#3367				<del></del>	0.000000%	
				ORRI	100.000000%		
<u> </u>	<del></del>		<b></b>		100.000000%		
E-289-51	T31N R6W		<u> </u>	Tract 30	<del>                                     </del>	· · · · · ·	
E-209-31	Sec 2: S2, Lot 6, lot 7, lot 8		246.01	WORKING INTEREST			
	#239, #239A		340.5	WPX Energy Production, LLC	73.000000%	61.375000%	1.056879%
	11257, 112571			Sacramento Municipal Utility District	27.000000%		1.03087976
				ROYALTY :		12.500000%	
				ORRI	•	2.500000%	
<u> </u>			ļ	ORG	100.000000%		
			<del>                                     </del>	<del> </del>	100.0000007	100.0000076	
Uncommitted	T31N R6W	9.35		Tract 31		-	0.000000%
Cheominica	Sec 2: Lot 5	7.33		Tract 31	-		0,00000078
-	#239		-		<del>-</del>	-	
			<del></del>				
					-	<del> </del>	
ļ	<del></del>		╁——	<del>                                     </del>		<del> </del>	
			-		· . · · ·	<del> </del>	· · · · · · · · · · · · · · · · · · ·
Uncommitted	T31N R6W	160,66		Tract 32	<del> </del>		
Chedilanted	Sec 3 & 4 a portion thereof	100,00		:	<del></del>		0.000000%
-	designated as Tract 37		-		-	<del>                                     </del>	0.0000070
	This tract is not committed to the unit		1			<del></del>	
	#237, #237A, #238, #238A		<del>                                     </del>		7:		
<b></b>					<del></del>		
					2.5		<del></del> ;-
	T32N R6W		<b> </b>	<del>                                     </del>	<del> </del>		
	Sec 33: E/2SE/4	-	<b>†</b>	<del> </del>		1	
	Sec 34: NW/4SW/4		<u> </u>	<b>1</b>	<del>-</del>		
<b></b>	This tract is not committed to the unit		1	<del></del>	<del></del>	†	
	#355, #355A, #358, #358A			:	: .	ļ	
					<del> </del>	<del> </del>	
			<del>                                     </del>	<del></del>		-	<del></del>

# THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
<u> </u>	T31N R6W		-		ļ		
SF-078765	1		2000.00	Tract 33			
	Sec 4: S/2SW/4, SW/4SE/4 Sec 5: ALL		2220,23	WORKING INTEREST	73.000000%	62.07500004	C # C 10 1 # 0 1
	Sec 8: E/2NE/4, NW/4	·-·		WPX Energy Production, LLC	27.000000%	63.875000%	6.764045%
	Sec 9: ALL			Sacramento Municipal Utility District ROYALTY	27.000000%	23.625000% 12.500000%	
	Sec 10: NW/4, Lot 1, Lot 2, Lot 3, E/2E/2			ROYALTY :	<del></del>	0.000000%	<del></del>
	Sec 15: Lots 1,2, E/2SW/4, E/2			ORRI	100.000000%	100.000000%	<del></del>
	#208, #208Y, #224, #224A, #236, #236A, #237, #237A, #235,				100.00000078	100.00000076	
	#200, #2001, #224, #224A, #230, #230A, #237, #237A, #233,						
	#235A, #261, #261A; #234A, #234, #381A, #381, #222, #222A		-	:	÷:		
	T31N R6W			Tract 33A			
ĺ	Sec 8: E/2SE/4, SW/4	_	240.00	WORKING INTEREST			
	#273, #273A			WPX Energy Production, LLC	23.000000%	20.125000%	0.731172%
				BP America Production Company	50.000000%	43.750000%	
				Sacramento Municipal Utility District	27.000000%	23.625000%	
				ROYALTY		12.500000%	
				ORRI		0.000000%	
			ļ		100.000000%	100.000000%	
FEE	T31N R6W	<del></del>		Tract 34	<del>                                     </del>		
FEE .	Sec 8: W/2NE/4		90.0		: :		
	#224, #224A		80.00	WORKING INTEREST : WPX Energy Production, LLC	73.000000%	63.875000%	0,243724%
	#224, #2247		<del>                                     </del>	Sacramento Municipal Utility District	27.000000%		0.243 /2476
ļ			<del></del>	ROYALTY	27.000000%	12.500000%	
<del></del>				ORRI		0.000000%	
				ORKI :	100:000000%		·
-		<del></del>			100.0000007	100.00000078	
	T31N R6W			Tract 34A			
	Sec 8: W/2SE/4		80.0	WORKING INTEREST			
	#273, #273A		1	WPX Energy Production, LLC	23.0000009	20.125000%	0.243724%
			1	BP America Production Company	50.000000%		
				Sacramento Municipal Utility District	27.0000009		
<del></del>				ROYALTY	1	12.500000%	
<del></del>				ORRI		0.000000%	
					100.000000%		
FEE	T31N R6W		1	Tract 35			
	Sec 10: W/2E/2		160.0	0 WORKING INTEREST			
ļ	Rosa #381A, #381	· ·	-	WPX Energy Production, LLC	73.000000%		0.487448%
<b></b>			<del> </del>	Sacramento Municipal Utility District	27.000000%		<b></b>
ļ			<u> </u>	ROYALTY		12.500000%	
ļ			-	ORRI		0.000000%	
	<u> </u>		<del> </del>	<del>                                     </del>	100.000000%	6 100.000000%	<b></b>
ļ			+	<del></del>			

# SCHEDULE XXXIII THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
				i i			
FEE	T31N R6W			Tract 36			
	10 T 100			1	4:		
	Sec 10: Tract 38  Sec 15: Tract 38		161.52	WORKING INTEREST	72.000000	50.00100004	0.4000004
	#261, #261A, #208, #208Y			WPX Energy Production, LLC	73.000000% 27.000000%		0.492079%
	#201, #201A, #208, #2081	<del></del>		Sacramento Municipal Utility District : ROYALTY	27.000000%	12.500000%	
			<del> </del>	ORRI		5.470000%	
		<del></del>	<del>                                     </del>	ORRI	100.000000%	100.000000%	
	<del></del>			<del></del>	100.00000070	100.00000078	
SF-078771	T31N R6W			Tract 37			
	Sec 11: ALL		2560.00	WORKING INTEREST	:		
	Sec 14: ALL			WPX Energy Production, LLC	73.000000%		7.799171%
	Sec 23: ALL			Sacramento Municipal Utility District	27.000000%		
· · ·	Sec 26: ALL			ROYALTY		12.500000%	
	#202, #202A, #211, #211A, #213, #213A,#214, #215, #215A,			ORRI	100,0000000	0.000000%	
<del></del>	#216, #217, #217A, #212A, #212			1	100:000000%	100.000000%	
FEE	T31N R6W	<del> </del>	<del> </del>	Tract 38			<del></del>
	Sec 15: Tract 39		80.00	WORKING INTEREST			
	Also described as the E/2NE/4 of the resurveyed			WPX Energy Production, LLC	73.000000%	63.875000%	0.243724%
	tracts lying in Sec. 15,16,21 & 22			Sacramento Municipal Utility District	27.000000%		
	#208,#208Y			ROYALTY		12.500000%	
		· ·		ORRI		0.000000%	·
				<u> </u>	100.000000%	6 - 100.000000%	
	T31N R6W		<del></del>	Tract 38A	<del> </del>		
	Sec 16: Tract 39		80.00	WORKING INTEREST :	٠.		
	Also described as SE/4NW/4 & SW/4NE/4 of the			WPX Energy Production, LLC	23.000000%	6 20.125000%	0.243724%
	resurveyed tracts lying in Sec. 15,16,21 & 22			BP America Production Company	50.000000%	43.750000%	
	#274			Sacramento Municipal Utility District	27.0000009	6 23.625000%	
				ROYALTY		12.500000%	
	·			ORRI		0.000000%	
					100.0000009	6 100.000000%	
SF-078766	T31N R6W	<del></del>	<del> </del> -	Tract 39	<del> </del>	<del> </del>	
B1-070700	Sec 22: E/2		864.4	8 WORKING INTEREST	<del></del>	<del>-</del>	<del></del>
	Sec 25: ALL		+	WPX Energy Production, LLC	73,000000%	63.875000%	2.633683%
<del></del>	#201, #201A, #218, #218A, #256, #256A		1	Sacramento Municipal Utility District	27.0000009		2.033,037,0
		<del></del>	<del>                                     </del>	ROYALTY	- 21.000007	12.500000%	
			· ·	ORRI	<del>                                     </del>	0.000000%	
					100.000000%		
				:			
<del> </del>		<del></del>	<del> </del>	<u> </u>	<del> </del>	<del> </del>	<del></del>
					<del>  -                                   </del>	<del>                                     </del>	
	<u> </u>						

# THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
					<u> </u>		
	T31N R6W			Tract 39A			
	Sec 16: Lots 1,2,3, (94.50), N/2NE/4, W/2W/2,		1688.41	WORKING INTEREST			
	NE/4NW/4	<u>_</u>	<u> </u>	WPX Energy Production, LLC	23.000000%	20.125000%	5.143828%
	Sec 17: ALL			BP America Production Company :	50.000000%	43.750000%	
	Sec 21: Lots 1,2,3, S/2, W/2NW/4			Sacramento Municipal Utility District	27.000000%	23.625000%	
	Sec 22: Lot 1, E/2NW/4, SW/4			ROYALTY		12.500000%	
	#260, #260A, #274, #276, #276A,#277, #277A, #332, #332A	<del></del>		ORRI		0.000000%	
	#341, #341A, #342			:	100.000000%	100.000000%	
E 246 20	T3IN R6W			754.40			
E-346-20	Sec 16: The approximate NE/4SW/4, NW/4SE/4		90.00	Tract 40			<del></del>
			80.00	WORKING INTEREST	50.000000	22.012.5000/	0.4 (354.10)
	Also described as the N/2NW/4 of the resurveyed			WPX Energy Production, LLC	50.000000%		0.243724%
	tracts lying in Sec. 15,16,21 & 22 #274, #341, #341A		ļ	John L. Turner	10,000000%		
<u> </u>	#274, #341, #341A	<del></del>	<del> </del>	Elizabeth Jeanne Turner Calloway	10.000000%		
<u> </u>	<del></del>		<del> </del>	Mary Frances Turner Jr Trust #6743  J. Glenn Turner Jr LLC	10.000000%		
			<del> </del>	Fred E Turner LLC	10.000000%		<del></del>
	<del></del>		<u> </u>	ROYALTY :	10.000000%	12.500000%	<del></del>
			<del>├</del>	ORRI		21.875000%	
	<del></del>			ORG	100.000000%		
		<del></del>	<del> </del>	· · · · · · · · · · · · · · · · · · ·	100.000007	100.00000076	
E-346-22	T31N R6W			Tract 40A			
	Sec 16: The approximate SE/4SW/4, NE/4SE/4		80.08	WORKING INTEREST		<u> </u>	
	Also described as the SW/4NW/4, NW/4/NE/4 of the			WPX Energy Production, LLC	50.000000%		0.243724%
	resurveyed tracts lying in Sec 15,16,21 & 22			John L. Turner	10.0000009		
	#274, #341, #341A		<b>_</b>	Elizabeth Jeanne Turner Calloway	10.0000009		
				Mary Frances Turner Jr Trust #6743	10.0000009		
			ļ	J. Glenn Turner Jr LLC	10.0000009		<del></del>
			<del> </del>	Fred E Turner LLC	10.000000%		
	_ <del> </del>			ROYALTY	<u> </u>	12.500000%	
			<del> </del>	ORRI	100 000000	21.875000%	
				<del> </del>	100.000000%	6 100.000000%	
E-289	T31N R6W		+	Tract 41		<del> </del>	
	Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 &		160.0	0 WORKING INTEREST	••		
	S/2S/2SW/4SE/4		1	Omimex Petroleum Inc.	100.000000%	6 87,500000%	0.487448%
	Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres			ROYALTY		12.500000%	
	out of W/2NE/4			ORRI		0.000000%	
	Also described as the SW/4 of the resurveyed tracts		1		100.000000%	6 100.000000%	<del></del>
	lying in Sec. 15,16,21 & 22			:			
	#342, #342A, #274, #341, #341A						
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# THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL	DESCRIPTION	NON- COMMITTED	PA	:	GWI		PARTICIPATION
NUMBER	DESCRIPTION	ACRES	ACRES	TRACT OWNERSHIP	PERCENTAGE	NRI PERCENTAGE	FACTOR FOR BLM
	<del></del>						
E-289-43	T31N R6W		_	Tract 42	<del>                                       </del>		
	Sec 16; approximately 8.44 acres in the		80.00	WORKING INTEREST			
	S/2S/2SE/4SE/4			WPX Energy Production, LLC	23:000000%	19.550000%	0.243724%
	Sec 21: 71.56 acres out of the E/2NE/4			BP America Production Company	50.000000%		
	Also described as the W/2SE/4 of the resurveyed			Sacramento Municipal Utility District	27.000000%	22.950000%	
	tracts lying in Sec. 15,16 21 & 22			ROYALTY	·	12.500000%	
	#274, #342, #342A			ORRI		2.500000%	
				:	100:000000%	100.000000%	
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E-289-50	T31N R6W			Tract 43			
	Sec 15: 8.41 acres out of S/2S/2SW/4SW/4		80.00	WORKING INTEREST :	1.		
	Sec 22: 71.59 acres in the W/2NW/4			WPX Energy Production, LLC	18.000000%	14.850000%	0.243724%
	Also described as the E/2SE/4 of the resurveyed			ConocoPhillips Company	82.000000%	67.650000%	
	tracts in Sec 15,16 21 & 22			ROYALTY		12.500000%	
	#208, #208Y, #332, #332A			ORRI		5.000000%	
					100.000000%	100.000000%	
E-504-15	T32N R6W			Tract 44		ļ	
	Sec 32: W/2		320.00	WORKING INTEREST			
	#338, #338A			WPX Energy Production, LLC	18.000000%	15.210000%	0.974896%
				ConocoPhillips Company	82.000000%	69.290000%	
				ROYALTY		12.500000%	
				ORRI :		3.000000%	
					100.000000%	100.000000%	
	many p (W			:	:		
E-504-19	T32N R6W		222.0	Tract 45		<u> </u>	
	Sec 32: E/2 #339, #339A		320.00	WORKING INTEREST	100.000000	65.6050004	0.0740070
	#339, #33914		<u> </u>	WPX Energy Production, LLC ROYALTY	100.000000%	65.625000% 12.500000%	0.974897%
			<del> </del>	ORRI	::	21.875000%	
	<u> </u>		<del> </del>	- I	100.000000%		<del></del>
			<del> </del>	<del> </del>	100.000007	100.0000078	<del></del>
FEE	T32N R6W		<del>                                     </del>	Tract 46	<del> </del>		
	Sec 34: W/2NW/4		80.00	WORKING INTEREST		<del> </del>	
	#358, #358A			WPX Energy Production, LLC	23.000000%	6 20.125000%	0.243725%
				BP America Production Company	50.000000%		
				Sacramento Municipal Utility District	27.000000%		
	<u> </u>		ļ	ROYALTY		12.500000%	
			<del> </del>	ORRI		0.000000%	
	<del></del>		<del> </del>		100.000000%	100.000000%	ļ
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#### THIRTY-SECOND PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON- COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR FOR BLM
E-346-30	T32N R6W			Tract 47	11		<del></del>
	Sec 36: W/2	<del>}</del>	320.00	WORKING INTEREST			<del></del>
<b></b>	#243, #243A	-	520.00	WPX Energy Production, LLC	73.000000%	63.875000%	0,974897%
				Sacramento Municipal Utility District	27.000000%		
				ROYALTY		12.500000%	
				ORRI	· · · · · · · · · · · · · · · · · · ·	0.000000%	
					100.000000%	100.000000%	
	<del> </del>			<u> </u>	: :		
E-346-33	T32N R6W			Tract 48			
	Sec 36: E/2		320.00	WORKING INTEREST			
	#357, 357A			WPX Energy Production, LLC	100.000000%	65.625000%	0.974897%
				ROYALTY		12.500000%	
				ORRI :		21.875000%	
					100,000000%	100.000000%	
		238.44	32824.00	)			100.000000%
	Remarks: #200, #208, #210, #217, #219, #220, #221, #225, #226, #227, #228, #231, #232, #237, #238, #240, #242, #257, #259, #262, #263, #266, #267, #268, #269, #270, #272, #273, #274, #276, #279, #282, #285, #329, #331, #332, #337, PAID OUT			. !	:		

# SCHEDULE XXXII 31ST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

#### RECAPITULATION

#### Description of lands in Fruitland Participating Areas

# Township 31 North, Range 4 West, N.M.P.M.

Section 2: W/2

Section 3: E/2

Section 19: E/2, lot 1, lot 2, lot 3, lot 4, E/2W/2

Section 20: W/2

Section 29: ALL

Section 30: Lot 1, Lot 2, Lot 3, Lot 4, E/2W/2

Section 31: ALL

#### Township 31 North, Range 5 West, N.M.P.M.

Sections 4,5,6,7,9,16,17,18,19,20,21,22,25*,28,29,30,31,32,33,34,35 ALL

Section 8: S/2

Section 10: N/2

Section 13: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2, NW/4, *(NE/4) 132.08 ACRES

Section 27: W/2

Section 36: W/2

#### Township 31 North, Range 6 West, N.M.P.M.

Sections 1,2*,*3,*4,5,8,9,10,11,12,13,14,15,16,17,21,22,23,24,25,26, ALL

#### Township 32 North, Range 6 West, N.M.P.M.

Sections 32,*33,*34,35,36 ALL

Total number of acres in Participating Area:

Total number of acres not committed to Participating Area:

Total number of acres committed to Participating Area:

32,422.44

238.44

32,184.00

Effective date: 9/1/2011

^{*}Portions of this acreage not committed to unit.

# WPX ENERGY PRODUCTION, LLC ROSA UNIT FRUITLAND PA 31 EXPANSION

WORKING INTEREST OWNER	GWI			
BP America Production Company	0.16954585			
ConocoPhillips Company	0.01019140			
Elizabeth Jeanne Turner Calloway	0.00171478			
Fred E Turner LLC	0.00171478			
J. Glenn Turner Jr LLC	0.00171478			
John L. Turner	0.00171478			
Mary Frances Turner Jr Trust #6743	0.00171478			
Sacramento Municipal Utility District	0.17836384			
WPX Energy Production, LLC	0.61692059			
Omimex Petroleum Inc.	0.00497141			
Patricia Schieffer Group	0.01143301			
TOTAL WI	1.00000000			

