



September 29, 2009

EXPLORATION & PRODUCTION

One Williams Center
P.O. Box 3102
Tulsa, OK 74101-3102
918/573-2000

Assistant District Manager, Minerals
Bureau of Land Management
Farmington Resources Area
Attn: Wayne Townsend
1235 La Plata Highway
Farmington, NM 87401

Ref: Rosa Unit Fruitland cleanup on Expansions 10th - 21st

Dear Wayne,

Enclosed are new schedules for the Rosa Unit Fruitland 10-21 expansion. The original schedule packet was sent August 6, 2008. After our phone call in July it was decided to resubmit the schedules with the corrections that we discussed. What was corrected thought out the schedules is the tract factor descriptions numbering and naming convention. Also corrected was the rounding of the decimal to 10th place. On Expansion 21 tracts 45 -48, expansion 14 tract 46, expansion 17 tract 47 and 48 expansion 21 tracts 45,46, 47, & 48.

Corrected Expansions 18-21st Tract 36 Sec.10: Tract 38 not Lot 4. On the 17th expansion Tract 31 - the 9.35 non-committed acres is being reported under State PUN 119069853910 R code 1083741E00346. On the 21st schedule corrected lease number to SF078894 from SF078895. Also on the schedules and ownership summary we have updated the ownership from Forest Oil to Omimex Petroleum Inc.

I hope this will assist in getting the Rosa Fruitland 10-21 approved. Upon approval of the 10th - 21st expansion new schedules will go out to WI owners.

Sincerely,

Kris Russell
Land Data Technician Sr
P.O. Box 3102
Tulsa, OK 74101
918/573-6181
Kris.russell@williams.com

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2009 OCT -2 P 12:19



August 6, 2008
Resent September 29, 2009

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One Williams Center
P.O. Box 3102
Tulsa, OK 74101-3102
918/573-2000

Assistant District Manager, Minerals (3 copies)
Bureau of Land Management
Farmington Resources Area
Attn: Wayne Townsend
1235 La Plata Highway
Farmington, NM 87401

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

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

Tenth Expansion – Effective 6/1/03
Eleventh Expansion – Effective 10/1/04
Twelfth Expansion – Effective 11/1/04
Thirteenth Expansion – Effective 12/1/04
Fourteenth Expansion – Effective 6/1/05
Fifteenth Expansion – Effective 9/1/05
Sixteenth Expansion – Effective 11/1/05
Seventeenth Expansion – Effective 12/1/05
Eighteenth Expansion – Effective 3/1/06
Nineteenth Expansion – Effective 7/1/06
Twentieth Expansion – 9/1/06
Twenty-first Expansion – 10/1/06

Ladies & Gentlemen:

Pursuant to the provisions of Section 10 of the Rosa Unit Agreement I – Section Number 587, approved January 24, 1948, Williams Production Company, 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.

Tenth Expansion – Effective 6/1/03

Total acres brought in to PA = 271.17

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #226	14	T31N R6W Sec. 12: NW/4, W/2NE/4	240	SF078767
		Lot 1	15.56	"
		Lot 2	15.61	"

Eleventh Expansion – Effective 10/1/04

Total acres brought in to PA = 320.00

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #375	22	T31N R5W Sec. 24: W/2	320.00	SF078768

Twelfth Expansion – Effective 11/1/04

Total acres brought in to PA = 614.84

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #212A	37	T31N R6W Sec. 14: E/2	320.00	SF078771
Rosa Unit #372	12	T31N R4W Sec. 31: E/2NW/4	80.00	SF078774
		Lot 1	33.63	"
		Lot 2	33.68	"
		Lot 3	33.74	"
		Lot 4	33.79	"
	11	T31N R6W Sec. 31: E/2SW/4	80.00	SF078777

Thirteenth Expansion – Effective 12/1/04

Total acres brought in to PA = 320

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #222A	33	T31N R6W Sec. 15: E/2	320.00	SF07865

Fourteenth Expansion – Effective 6/1/05

Total acres brought in to PA = 320

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #344	22	T31N R5W Sec. 25: S/2	320.00	SF078768

Fifteenth Expansion – Effective 9/1/05

Total acres brought in to PA = 160.00

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #376	22	T31N R5W Sec. 25: NW/4	160.00	SF078768

Sixteenth Expansion – Effective 11/1/05

Total acres brought in to PA = 368.28

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #359	13	T31N R5W Sec. 4: S/2	320.00	SF078763
	13	T31N R5W Sec. 4: Lot 1	12.09	"
	13	T31N R5W Sec. 4: Lot 2	12.08	"
	13	T31N R5W Sec. 4: Lot 3	12.06	"
	13	T31N R5W Sec. 4: Lot 4	12.05	"

Seventeenth Expansion – Effective 12/1/05

Total acres brought in to PA = 346.91

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #239	30	T31N R6W Sec. 2: S/2	320.00	E-289-51
	30	T31N R6W Sec. 2: Lot 6	9.25	"
	30	T31N R6W Sec. 2: Lot 7	9.13	"
	30	T31N R6W Sec. 2: Lot 8	8.53	"

Eighteenth Expansion – Effective 3/1/06

Total acres brought in to PA = 640

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #235	33	T31N R6W Sec. 9: E/2	320.00	SF078765
Rosa Unit #261	33	T31M R6W Sec. 10: NW/4	160.00	"
	33	T31N R6W Sec. 10: Lot 1	31.60	"
	33	T31N R6W Sec. 10: Lot 2	39.83	"
	33	T31N R6W Sec. 10: Lot 3	39.67	"
	36	T31N R6W Sec. 10: Lot 4	48.90	Fee

Nineteenth Expansion – Effective 7/1/06

Total acres brought in to PA = 320.00

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #258	16	T31N R5W Sec. 22: W/2	320.00	SF078770

Twentieth Expansion – Effective 9/1/06

Total acres brought in to PA = 320.00

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #383	8	T31N R4W Sec. 29: E/2	320.00	SF078894

Twenty-first Expansion – Effective 10/1/06

Total acres brought in to PA = 320.00

<u>Wells/No./Dedication</u>	<u>Tract #</u>	<u>Tract Description</u>	<u>Tract Acres</u>	<u>Lease No</u>
Rosa Unit #362	22	T31N R5W Sec. 36: W/2	320.00	SF078768

Attached hereto are the schedules for the Ninth through the Twenty-First 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 participating area.

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 (918) 573-6181.

Sincerely,

Kristine Russell
Williams Production Company, LLC
Land Data Technician Sr
P.O. Box 3102
Tulsa, OK 74101
918/473-6181
Kris.russell@williams.com

Cc: Working Interest Owners
In house Distribution
Frt File

Bureau of Land Management
Commissioner of Public Lands
Oil Conservation Commission

APPROVED _____ DATE _____

Assistant District Manager, Minerals
Bureau of Land Management
Subject to like approval by the Commissioner of Public Lands
And the Oil Conservation Commission

APPROVED _____ DATE _____

Commissioner of Public lands
Subject to like approval by the Area Oil & Gas Supervisor
And the Oil Conservation Commission

APPROVED Ed Martin DATE 10/2/09

Oil Conservation Commission
Subject to like approval by the Area Oil & Gas Supervisor
And the Commissioners of Public Lands

The foregoing are approvals for the TENTH – TWENTY-FIRST Participating Area in the Fruitland formation of the Rosa Unit I - Sec. 587.

WORKING INTEREST OWNERS
ROSA UNIT

BP AMERICA PRODUCTION CO.
ATTN: JOHN LARSON
P.O. Box 3092
HOUSTON, TX 77253-3092

SCHULTZ MANAGEMENT, LTD.
N AKARD, SUITE 2940
DALLAS, TX 75201

MS. ELIZABETH T. CALLOWAY
P.O. BOX 191767
DALLAS, TX 75219-1767

FRED TURNER, LLC
4925 GREENVILLE AVE., SUITE 852
DALLAS, TX 75206-4079

J. GLENN TURNER, JR. LLC
3838 OAK LAWN
SUITE 1450
DALLAS, TX 75219

XTO ENERGY, INC.
ATTN: EDWIN S. RYAN, JR.
810 HOUSTON STREET, STE 2000
FORT WORTH, TX 76102-6298

MARY FRANCES TURNER, JR. TRUST
ATTN: BARRY L. DOMINICK
TX1-2931
P.O. BOX 660197
DALLAS, TX 75266-0197

MR. JOHN TURNER
PMB 285
317 SIDNEY BAKER SOUTH #400
KERRVILLE, TX 78028

PATRICIA P. SCHIEFFER TRUST, BANK OF AMERICA
N.A. AGT
ATTN: JEFF ANDERSON
P.O. BOX 2546
FORTH WORTH, TX 76113-2546

FOREST OIL CORPORATION
ATTN: KEN MCPHEE
707 17TH STREET
DENVER, CO 80202

MS. VICTORIA WEBB
806 CORDOVA
DALLAS, TX 75223

HENRIETTA E. SCHULTZ, TRUSTEE
500 NORTH AKARD, SUITE 2940
DALLAS, TX 75201

SACRAMENTO MUNICIPAL UTILITIES DISTRICT
ATN: THOMAS INGVERS
P.O. BOX 15830
SACRAMENTO, CA 95852-1830

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

SCHEDULE XI
TENTH 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	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
SF-078891	T31N R4W Sec 2: W/2 Sec 3: E/2 #282, #285		653.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	6.000000% 70.000000% 6.000000% 6.000000% 6.000000% 6.000000% 6.000000%	3.937500% 45.937500% 3.937500% 3.937500% 3.937500% 12.500000% 21.875000% 100.000000%	0.0277139400	2.7713940000%
SF-078889	T31N R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.0135781900	1.3578190000%
SF-078763	T31N R5W Sec 8: S/2 #379		320.00	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.0135781900	1.3578190000%
SF-078767	T31N R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		258.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.1000560100	10.0056010000%
SF-078762	T31N R5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.000000% 50.000000% 100.000000%	43.750000% 43.750000% 12.500000% 0.000000% 100.000000%	0.0135781900	1.3578190000%
SF-078770	T31N R5W			Tract 16				

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TENTH 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	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
	Sec 27: W/2 #257		320.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.0135781900	1.3578190000%
SF-078769	T31N R3W Sec 16: W/2 Sec 17: ALL #207, #361, #363		960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000%	82.50000000% 12.50000000% 5.00000000% 100.00000000%	0.0407345800	4.0734580000%
	T31N R3W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT		1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.0543127700	5.4312770000%
SF-078764	T31N R3W Sec 18: ALL Sec 19: Lots 1, 4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #221, SMUD NON-CONSENT		2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.0928112000	9.2811200000%
	T31N R3W Sec 20: N/2 #321 SMUD, BP AMERICA NON-CONSENT		320.00	Tract 18A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.0135781900	1.3578190000%
FEE	T31N R3W Sec 19: Lots 2, 3, NW/4SE/4, SW/4NE/4 #204, #219		152.22	Tract 19 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.0064589800	0.6458980000%
FEE	T31N R3W			Tract 20	100.00000000%	100.00000000%		

SCHEDULE XI
TENTH 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	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
SF-079-65	Sec 20: SW/4		320.00	WORKING INTEREST				
	Sec 29: NW/4			Williams Production Company LLC	73.0000000%	63.875000%	0.0135781900	1.3578190000%
	#229, #232			Sacramento Municipal Utility District	27.0000000%	23.625000%		
				ROYALTY		12.500000%		
				ORRI		0.000000%		
					100.0000000%	100.000000%		
SF-078-68	T31N R5W			Tract 21				
	Sec 29: S2NE/4, E/2SE/4		160.00	WORKING INTEREST				
	#200			Williams Production Company LLC	73.0000000%	63.875000%	0.0067891000	0.6789100000%
				Sacramento Municipal Utility District	27.0000000%	23.625000%		
				ROYALTY		12.500000%		
				ORRI		0.000000%		
					100.0000000%	100.000000%		
SF-078-73	T31N R5W			Tract 22				
	Sec 23: S/2		640.00	WORKING INTEREST				
	Sec 26: S/2			Williams Production Company LLC	100.0000000%	87.500000%	0.0271563900	2.7156390000%
	#343, #345, #376			ROYALTY		12.500000%		
				ORRI		0.000000%		
					100.0000000%	100.000000%		
E-347-56	T31N R5W			Tract 25				
	Sec 32: NW/4		160.00	WORKING INTEREST				
	#337, #337A			Williams Production Company LLC	86.941596%	76.076522%	0.0067891000	0.6789100000%
	#337 BP AMERICA NON-CONSENT			BP America Production Company	13.055404%	11.423479%		
				ROYALTY		12.500000%		
				ORRI		0.000000%		
					100.0000000%	100.000000%		
E-347-48	T31N R5W			Tract 26				
	Sec 32: NE/4		160.00	WORKING INTEREST				
	#334, #334A			Williams Production Company LLC	100.0000000%	87.500000%	0.0067891000	0.6789100000%
				ROYALTY		12.500000%		
				ORRI		0.000000%		
					100.0000000%	100.000000%		
E-347-55	T31N R5W			Tract 27				
	Sec 32: S/2		320.00	WORKING INTEREST				
	#334, #334A, #337, #337A			Williams Production Company LLC	100.0000000%	65.625000%	0.0135781900	1.3578190000%
	#337 BP AMERICA NON-CONSENT			ROYALTY		12.500000%		
				ORRI		21.875000%		
					100.0000000%	100.000000%		
SF-078-73	T31N R5W			Tract 28				

SCHEDULE XI

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	P.A. ACRES	TRACT OWNERSHIP	GWT PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
SF-078772	Sec 33, 34, 35; ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272 SMUD NON-CONSENT #269, #271, #272 BP AMERICA NON-CONSENT		1920.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 23.000000% 27.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000%	0.0814691600	8.1469160000%
	T31N R6W			Tract 29		100.000000%		
	Sec 1; ALL		1161.86	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000%	0.0492998700	4.9299870000%
	T31N R6W				100.000000%	100.000000%		
	Sec 33; W/2 #217, #238, #240, #242, #242A, #279, #329, #331 BP AMERICA NON-CONSENT #329, #331 SMUD NON-CONSENT							
	T32N R6W		1400.00	Tract 29A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000%	0.0594046000	5.9404600000%
	Sec 33; NE/4, W/2SE/4 Sec 34; E/2, E/2W/2, SW/4SW/4 Sec 35; ALL #279, #329, #331, #355, #358 #239 BP & SMUD NON-CONSENT					100.000000%		
	T31N R6W	160.66		Tract 32			0.0000000000	0.0000000000%
SF-078765	Sec 3 & 4 a portion thereof designated as Tract 37 This tract is not committed to the unit #237, #238 #238 SMUD NON-CONSENT							
	T32N R6W							
	Sec 33; E/2SE/4 Sec 34; NW/4SW/4 This tract is not committed to the unit #355, #358							
	T31N R6W		829.13	Tract 33 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000%	0.0351815200	3.5181520000%
	Sec 4; S/2SW/4, SW/4SE/4 Sec 5; ALL Sec 8; E/2NE/4, NW/4 Sec 15; Lots 1, 2, E/2SW/4 #208, #224, #224A, #236, #236A, #237 #208 CONOCOPHILLIPS NON-CONSENT							
	T31N R6W			Tract 33A		100.000000%		
	Sec 8; E/2NE/4, NW/4							
	T31N R6W							

SCHEDULE XI

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLAI
#273, #273A				Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	0.0101816500	1.0183650000%
FEE								
T31N R6W				Tract 34				
Sec 8; W/2SE/4			80.00	WORKING INTEREST				
#224, #224A				Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.0033945500	0.3394550000%
FEE								
T31N R6W				Tract 34A				
Sec 8; W/2SE/4			80.00	WORKING INTEREST				
#273, #273A				Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	0.0033945500	0.3394550000%
FEE								
T31N R6W				Tract 36				
Sec 15; Tract 38			112.63	WORKING INTEREST				
#208				Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	59.881900% 22.148100% 12.500000% 5.470000% 100.000000%	0.0047786800	0.4778680000%
FEE								
T31N R6W				Tract 37				
Sec 11; ALL			2240.00	WORKING INTEREST				
Sec 14; W/2				Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.0950473500	9.5047350000%
Sec 23; ALL								
Sec 26; ALL								
#202, #211, #211A, #213, #214, #215, #215A, #216, #217								
#217								
#217 SMDU NON-CONSENT								
FEE								
T31N R6W				Tract 38				
Sec 15; Tract 39			80.00	WORKING INTEREST				
Also described as the E/2NE/4 of the resurveyed tracts shown in Sec. 15, 16, 21 & 22				Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.0033945500	0.3394550000%

SCHEDULE XI

[illegible]

SCHEDULE XI
TENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GW% PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
E-289-43	#274, #341, #341A			Elizabeth Jeanne Turner Calloway	10.0000000%	6.5625000%		
	#274 B/F AMERICA NON-CONSENT			Mary Frances Turner Jr Trust #6743	10.0000000%	6.5625000%		
				J. Glenn Turner Jr LLC	10.0000000%	6.5625000%		
				Fred E Turner LLC	10.0000000%	6.5625000%		
				ROYALTY	12.5000000%	21.8750000%		
E-289-50	T31N R6W			ORRI	100.0000000%	100.0000000%		
	Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 & S/2S/2SW/4SE/4		160.00	Tract 41 WORKING INTEREST				
	Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres out of W/2NE/4			Omnitex Petroleum Inc.	100.0000000%	87.5000000%	0.0067891000	0.6789100000%
	Also described as the SW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22			ROYALTY		12.5000000%		
	#342, #342A, #274, #341, #341A			ORRI	100.0000000%	0.0000000%		
E-289-43	#274 B/F AMERICA NON-CONSENT					100.0000000%		
	T31N R6W			Tract 42 WORKING INTEREST				
	Sec 16: approximately 8.44 acres in the S/2S/2SE/4SE/4		80.00	Williams Production Company LLC	23.0000000%	19.5500000%	0.0033945500	0.3394550000%
	Sec 21: 71.56 acres out of the E/2NE/4			BP America Production Company	50.0000000%	42.5000000%		
	Also described as the W/2SE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22			Sacramento Municipal Utility District	27.0000000%	22.9500000%		
E-289-50	#274, #342, #342A			ROYALTY		12.5000000%		
	#274 B/F AMERICA NON-CONSENT			ORRI	100.0000000%	2.5000000%		
	T31N R6W					100.0000000%		
	Sec 15: 8.41 acres out of S/2S/2SW/4SW/4			Tract 43 WORKING INTEREST				
	Sec 22: 71.59 acres in the W/2NW/4		80.00	Williams Production Company LLC	18.0000000%	14.8500000%	0.0033945500	0.3394550000%
E-289-15	Also described as the E/2SE/4 of the resurveyed tracts in Sec 15, 16, 21 & 22			ConocoPhillips Company	82.0000000%	67.6500000%		
	#208, #332			ROYALTY		12.5000000%		
	#208 CONOCOPHILLIPS NON-CONSENT			ORRI	100.0000000%	5.0000000%		
	T31N R6W					100.0000000%		
	Sec 22: W/2							
E-289-15	#338, #338A			Tract 44 WORKING INTEREST				
			320.00	Williams Production Company LLC	18.0000000%	15.2100000%	0.0135781900	1.3578190000%
				ConocoPhillips Company	82.0000000%	69.2900000%		
				ROYALTY		12.5000000%		
				ORRI	100.0000000%	3.0000000%		

SCHEDULE XI
TENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	P/A ACRES	TRACT OWNERSHIP	GWI PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
E-504-19	T32N RGW Sec 33: E/2 #339, #339A		320.00	Tract 45 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	65.6250000% 12.5000000% 21.8750000% 100.0000000%	0.0135781900	1.35781900000%
SEE	T32N RGW Sec 34: W/2NW/4 #358		80.00	Tract 46 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000%	20.1250000% 43.7500000% 23.6250000% 12.5000000% 0.00000000% 100.0000000%	0.0033945500	0.33945500000%
E-346-30	T32N RGW Sec 36: W/2 #243		320.00	Tract 47 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000%	63.8750000% 23.6250000% 12.5000000% 0.00000000% 100.0000000%	0.0135781900	1.35781900000%
E-346-33	T32N RGW Sec 36: E/2 #357		320.00	Tract 48 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	65.6250000% 12.5000000% 21.8750000% 100.0000000%	0.0135781900	1.35781900000%
		160.66	23567.20		100.00000000%	100.00000000%	1.0000000000	100.000000000%
	Remarks: #200, #208, #219, #220, #221, #228, #237, #242, #257, #259, #263, #266, #267, #268, #269, #270, #272, #273, #276, #279, #282, #285, #331, #332, #337 PAID OUT							

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XI
10TH 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

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

Sections 6,7,17,18,19,20,21,28,29,30,31,32,33,34,35 ALL

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 23: S/2

Section 26: S/2

Section 27: W/2

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

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

Section 14: W/2

Section 15: W/2

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

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

Total number of acres in Participating Area:	23,727.86
Total number of acres not committed to Participating Area:	160.66
Total number of acres committed to Participating Area:	23,567.20

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY LLC
SUMMARY BY OWNER ROSA UNIT FRT
10TH EXPANSION

WORKING INTEREST OWNER	WI
BP America Production Company	0.16654900
ConocoPhillips Company	0.01391765
Elizabeth Jeanne Turner Calloway	0.00234175
Fred E Turner LLC	0.00234175
J. Glenn Turner Jr LLC	0.00234175
John L. Turner	0.00234175
Mary Frances Turner Jr Trust #6743	0.00234175
Sacramento Municipal Utility District	0.21027514
Williams Production Company LLC	0.59076038
Omimex Petroleum Inc.	0.00678910
	1.00000000

SCHEDULE XII
ELEVENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GW1 PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
SF-078891	T3IN R4W Sec 2: W/2 Sec 3: E/2 #282, #285		653.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr. Trust #6743 J. Glenn Turner Jr. LLC Fred E. Turner LLC ROYALTY ORRI	6.00000000% 70.00000000% 6.00000000% 6.00000000% 6.00000000% 6.00000000% 12.50000000% 21.87500000% 100.00000000%	3.93750000% 45.93750000% 3.93750000% 3.93750000% 3.93750000% 3.93750000% 100.00000000%	2.734268%	2.7342680000%
SF-078889	T3IN R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 100.00000000%	1.339630%	1.3396300000%
SF-078763	T3IN R5W Sec 8: S/2 #379		320.00	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 100.00000000%	1.339630%	1.3396300000%
SF-078767	T3IN R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		2358.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 100.00000000%	9.871563%	9.8715630000%
SF-078762	T3IN R5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 100.00000000%	43.75000000% 43.75000000% 100.00000000%	1.339630%	1.3396300000%

SCHEDULE XII

SF-078770	T31N R5W Sec 27: W/2 #257				320.00	Tract 16 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 0.000000% 100.000000%	20.125000% 43.750000% 23.625000% 0.000000% 100.000000%	1.339630%	1.3396300000%
SF-078769	T31N R5W Sec 16: W/2 Sec 17: ALL #207, #361, #363				960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	82.500000% 12.500000% 5.000000% 100.000000%	4.018889%	4.0188890000%
	T31N R5W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT				1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 0.000000% 100.000000%	20.125000% 43.750000% 23.625000% 0.000000% 100.000000%	5.358518%	5.3585180000%
SF-078764	T31N R5W Sec 18: ALL Sec 19: Lots 1,4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #221, SMUD NON-CONSENT				2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	9.156787%	9.1567870000%
T31N R5W Sec 20: N/2 #321 SMUD, BP AMERICA NON-CONSENT					320.00	Tract 18A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 0.000000% 100.000000%	20.125000% 43.750000% 23.625000% 0.000000% 100.000000%	1.339630%	1.3396300000%
FREE	T31N R5W Sec 19: Lots 2,3, NW/4SE/4, SW/4NE/4 #204, #219				152.22	Tract 19 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.637245%	0.6372450000%

SCHEDULE XII

FBE	T3IN RSW Sec 20: SW/4 Sec 29: NW/4 #229, #232			320.00	Tract 20 WORKING INTEREST <i>Williams Production Company LLC</i> Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	1.3396300000%
SF-079165	T3IN RSW Sec 29: S2/NE/4, E/2SE/4 #700			160.00	Tract 21 WORKING INTEREST <i>Williams Production Company LLC</i> Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.6698150000%
SF-078768	T3IN RSW Sec 23: S/2 Sec 24: W/2 #343, #345, #376			640.00	Tract 22 WORKING INTEREST <i>Williams Production Company LLC</i> ROYALTY ORRI	100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	2.6792590000%
E-347-56	T3IN RSW Sec 32: W/2 #375			320.00	Tract 22A WORKING INTEREST <i>Williams Production Company LLC</i> BP America Production Company ROYALTY ORRI	50.000000% 50.000000%	43.750000% 43.750000% 12.500000% 0.000000% 100.000000%	1.3396300000%
E-347-56	T3IN RSW Sec 32: NW/4 #337, #337A #337 BP AMERICA NON-CONSENT			160.00	Tract 25 WORKING INTEREST <i>Williams Production Company LLC</i> BP America Production Company ROYALTY ORRI	86.944596% 13.055404%	76.076322% 11.423479% 12.500000% 0.000000% 100.000000%	0.6698150000%
E-347-48	T3IN RSW Sec 32: NE/4 #334, #334A			160.00	Tract 26 WORKING INTEREST <i>Williams Production Company LLC</i> ROYALTY ORRI	100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.6698150000%
E-347-55	T3IN RSW Sec 32: S/2 #334, #334A, #337, #337A #337 BP AMERICA NON-CONSENT			320.00	Tract 27 WORKING INTEREST <i>Williams Production Company LLC</i> ROYALTY ORRI	100.000000%	63.625000% 12.500000% 21.875000% 100.000000%	1.3396300000%

SCHEDULE XII
ELEVENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078773	T31N R5W Sec 33, 34, 35: ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272 SMUD NON-CONSENT #269, #271, #272, BP AMERICA NON-CONSENT		1920.00	Tract 28 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 12.500000% 0.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	8.037778%	8.037778000%
SF-078772	T31N R6W Sec 1: ALL Sec 3: Lots 5, 6, 7, 8, 9, E/2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5, 6, 7, 8, 9, N/2SW/4, NW/4SE/4, SE/4SE/4 #238, #240 SMUD NON-CONSENT T32N R6W Sec 33: W/2 #237, #238, #240, #242, #242A		1161.86	Tract 29 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	4.863944%	4.863944000%
	T32N R6W Sec 33: NE/4, W/2SE/4 Sec 34: E/2, E/2W/2, SW/4SW/4 Sec 35: ALL #279, #329, #331, #355, #358 #279, #329, #331 BP AMERICA NON-CONSENT #329, #331 SMUD NON-CONSENT		1400.00	Tract 29A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 0.000000% 100.000000%	5.861879%	5.861879000%
Uncommitted	T31N R6W Sec 3 & 4 a portion thereof designated as Tract 32 This tract is not committed to the unit #237, #238 #238 SMUD NON-CONSENT	160.66		Tract 32			0.000000%	0.000000000%
	T32N R6W Sec 33: E/2SE/4 Sec 34: NW/4SW/4 This tract is not committed to the unit #355, #358							
SF-078765	T31N R6W Sec 4: S/2SW/4, SW/4SE/4 Sec 5: ALL Sec 8: E/2NE/4, NW/4 Sec 15: Lots 1, 2, E/2SW/4 #208, #224, #224A, #236, #236A, #237 #208 CONOCOPHILLIPS NON-CONSENT		829.13	Tract 33 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 0.000000% 100.000000%	3.471022%	3.471022000%
	T31N R6W Sec 8: E/2SE/4, SW/4 #273, #273A		240.00	Tract 33A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 0.000000% 100.000000%	1.004722%	1.004722000%

SCHEDULE XII

FEE	T3IN R6W Sec 8; W/2NE/4 #224, #224A		80.00	Tract 34 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 12.500000% 0.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.3349070000%	0.3349070000%
	T3IN R6W Sec 8; W/2SE/4 #213, #217A		80.00	Tract 34A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 12.500000% 0.000000% 100.000000%	0.3349070000%	0.3349070000%
	T3IN R6W Sec 15; Tract 38 #208 CONOCOPHILLIPS NON-CONSENT		112.62	Tract 36 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	59.881900% 22.148100% 12.500000% 5.470000% 100.000000%	0.4714660000%	0.4714660000%
SF-078771	T3IN R6W Sec 14; ALL Sec 14; W/2 Sec 23; ALL Sec 26; ALL #202, #211, #211A, #213, #214, #215, #215A, #216, #217 SMUD NON-CONSENT		2240.00	Tract 37 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	9.3774070000%	9.3774070000%
FEE	T3IN R6W Sec 15; Tract 39 Also described as the E/2NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #208 #208 CONOCOPHILLIPS NON-CONSENT		80.00	Tract 38 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.3349070000%	0.3349070000%
	T3IN R6W Sec 16; Tract 39 Also described as SE/4NW/4 & SW/4NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274 #274 BP AMERICA NON-CONSENT		80.00	Tract 38A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 12.500000% 0.000000% 100.000000%	0.3349070000%	0.3349070000%
SF-078766	T3IN R6W Sec 22; E/2 Sec 25; ALL #201, #218, #218A, #256		864.48	Tract 39 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	3.6190990000%	3.6190990000%

SCHEDULE XII
ELEVENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-346-29	T3IN R6W Sec 16: Lots 12, 13, 14, 15, N2NE1/4, W2W2, NE4NW1/4 Sec 17: ALL Sec 21: Lots 1, 2, 3, S2, W2NW1/4 Sec 22: Lot 1, E2NW1/4, SW1/4, #260, #274, #276, #277, #277A, #332, #341, #341A, #342 #277 BP AMERICA NON-CONSENT	1688.41	Tract 39A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 21.625000% 12.500000% 0.000000% 100.000000%	7.068263%	7.0682630000%
E-346-32	T3IN R6W Sec 16: The approximate SE1/4SW1/4, NE1/4SE1/4 Also described as the N2NW1/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT	80.00	Tract 40 WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.000000% 10.000000% 10.000000% 10.000000% 10.000000% 10.000000%	32.812500% 6.562500% 6.562500% 6.562500% 6.562500% 12.500000% 21.875000% 100.000000%	0.334907%	0.3349070000%
E-289	T3IN R6W Sec 16: approximately 16.88 acres S2S2SE1/4SW1/4 & S2S2SW1/4SE1/4 Sec 21: 71.56 acres out of the E2NW1/4, 71.56 acres out of W2NE1/4 Also described as the SW1/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #342, #342A, #274, #341, #341A #274 BP AMERICA NON-CONSENT	160.00	Tract 41 WORKING INTEREST Ointmet Petroleum Inc. ROYALTY ORRI	100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.669815%	0.6698150000%
E-289-43	T3IN R6W Sec 16: approximately 8.44 acres in the S2S2SE1/4SE1/4 Sec 21: 71.56 acres out of the E2NE1/4 Also described as the W2SE1/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT	80.00	Tract 42 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	19.550000% 42.500000% 22.950000% 12.500000% 2.500000% 100.000000%	0.334907%	0.3349070000%

SCHEDULE XII

[illegible]

SCHEDULE XII
ELEVENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

		Remarks: #200, #208, #219, #220, #221, #228, #237, #242, #257, #259, #263, #266, #267, #268, #269, #270, #272, #273, #276, #279, #282, #285, #331, #332, #337 PAID OUT																																																																																						
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UNIT AREA EXPANSION SCHEDULE

SCHEDULE XII
11TH 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

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

Sections 6,7,17,18,19,20,21,28,29,30,31,32,33,34,35 ALL

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2

Section 27: W/2

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

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

Section 14: W/2

Section 15: W/2

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

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

Total number of acres in Participating Area:	24,047.86
Total number of acres not committed to Participating Area:	160.66
Total number of acres committed to Participating Area:	23,887.20

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY LLC
SUMMARY BY OWNER ROSA UNIT FRT
11TH EXPANSION

WORKING INTEREST OWNERS

BP America Production Company
ConocoPhillips Company
Elizabeth Jeanne Turner Calloway
Fred E Turner LLC
J. Glenn Turner Jr LLC
John L. Turner
Mary Frances Turner Jr Trust #6743
Sacramento Municipal Utility District
Williams Production Company LLC
Ominex Petroleum Inc.

WI

0.17101601
0.01373120
0.00231037
0.00231037
0.00231037
0.00231037
0.00231037
0.00231037
0.20745823
0.58954454
0.00669815
1.00000000

SCHEDULE XII
TWELFTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GW% PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLN
SF-078891	T31N R4W Sec 2: W/2 Sec 3: E/2 #282, #285		653.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Callaway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E. Turner LLC ROYALTY ORRI	6.00000000% 70.00000000% 6.00000000% 6.00000000% 6.00000000% 6.00000000% 6.00000000% 100.00000000%	3.93750000% 45.93750000% 3.93750000% 3.93750000% 3.93750000% 12.50000000% 21.87500000% 100.00000000%		2.66565656% 2.66565656% 2.66565656% 2.66565656% 2.66565656% 2.66565656% 2.66565656% 2.66565656%
SF-078899	T31N R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	1.306014000000%	1.306014000000%
SF-078777	31N R4W SEC 31: E/2SW/4 Rosa #372		80.00	Tract 11 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.326503000000%	0.326503000000%
SF-078774	T31N R4W Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 Rosa #372		214.84	Tract 12 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.876825000000%	0.876825000000%
SF-078763	T31N R5W Sec 8: S/2 #379		320.00	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	1.306014000000%	1.306014000000%
SF-078767	T31N R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		2358.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000% 100.00000000%	63.87500000% 23.62500000% 0.00000000% 100.00000000%	9.623852000000%	9.623852000000%
SF-078766	T31N R6W Sec 12: ALL Sec 13: ALL Sec 24: ALL #206, #209, #210, #220, #225, #226, #226A #210, #225, #226 SMUD NON-CONSENT				100.00000000% 100.00000000% 100.00000000% 100.00000000%	100.00000000% 100.00000000% 100.00000000% 100.00000000%		

SCHEDULE XII
TWELFTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078762	T31N R5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.000000% 50.000000% 12.500000% 0.000000% 100.000000%	43.750000% 43.750000% 12.500000% 0.000000% 100.000000%	1.306014% 1.306014% 1.306014% 1.306014% 1.306014%	
SF-078770	T31N R5W Sec 27: W/2 #257		320.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	1.306014% 1.306014% 1.306014% 1.306014% 1.306014%	
SF-078769	T31N R5W Sec 16: W/2 Sec 17: ALL #207, #361, #363		960.00	WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	82.500000% 12.500000% 5.000000% 100.000000%	3.918041% 3.918041% 3.918041% 3.918041%	
	T31N R5W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT		1280.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	5.224055% 5.224055% 5.224055% 5.224055% 5.224055%	
SF-078764	T31N R5W Sec 18: ALL Sec 19: Lots 1, 4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #231, SMUD NON-CONSENT		2187.30	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	8.927012% 8.927012% 8.927012% 8.927012% 8.927012%	
	T31N R5W Sec 20: N/2 #321 SMUD, BP AMERICA NON-CONSENT		320.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	1.306014% 1.306014% 1.306014% 1.306014% 1.306014%	

SCHEDULE XII
TWELFTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

FEE	T31N R5W Sec 19: L06 2.3, NW/4SE/4, SW/4NE/4 #204, #219	152.22	Tract 19 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.621254%	0.6212540000%
FEE	T31N R5W Sec 20: SW/4 Sec 29: NW/4 #229, #232	320.00	Tract 20 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	1.306014%	1.3060140000%
SF-079165	T31N R5W Sec 29: S2NE/4, E2SE/4 #200	160.00	Tract 21 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.653007%	0.6530070000%
SF-078768	T31N R5W Sec 23: S2 Sec 26: S2 #343, #345, #376	640.00	Tract 22 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	2.612027%	2.6120270000%
E-347-56	T31N R5W Sec 24: W/2 #375	320.00	Tract 22A WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.000000% 50.000000% 100.000000%	43.750000% 43.750000% 0.000000% 100.000000%	1.306014%	1.3060140000%
E-347-56	T31N R5W Sec 32: NW/4 #337, #337A #337 BP AMERICA NON-CONSENT	160.00	Tract 25 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	86.944596% 13.055404% 100.000000%	76.076522% 11.423479% 0.000000% 100.000000%	0.653007%	0.6530070000%
E-347-48	T31N R5W Sec 32: NE/4 #334, #334A	160.00	Tract 26 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.653007%	0.6530070000%

EFFECTIVE DATE: 11/01/04

SCHEDULE XII
TWELFTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-347-55	T31N R5W Sec 32, S/2 #334, #334A, #337, #337A #337 BP AMERICA NON-CONSENT		320.00	Tract 27 WORKING INTEREST Williams Production Company, LLC ROYALTY ORRI	100.000000%	65.625000% 12.500000% 21.875000% 100.000000%	1.060147% 1.39601400000%
SE-078773	T31N R5W Sec 33, 34, 35, ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272 SMUD NON-CONSENT #269, #271, #272, BP AMERICA NON-CONSENT		1920.00	Tract 28 WORKING INTEREST Williams Production Company, LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	7.8360822% 7.8360820000%
SE-078772	T31N R6W Sec 1, ALL Sec 3: Lots 5, 6, 7, 8, 9, E/2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5, 6, 7, 8, 9, N/2SW/4, NW/4SE/4, SE/4SE/4 #238, #240 SMUD NON-CONSENT T32N R6W Sec 33: W/2 #237, #238, #240, #242, #242A,		1161.86	Tract 29 WORKING INTEREST Williams Production Company, LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	4.7418911% 4.7418910000%
	T32N R6W Sec 33: NE/4, W/2SE/4 Sec 34: E/2, E/2W/2, SW/4SW/4 Sec 35: ALL #279, #329, #331, #355, #358 #279, #329, #331 BP AMERICA NON-CONSENT #329, #331 SMUD NON-CONSENT		1400.00	Tract 29A WORKING INTEREST Williams Production Company, LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	5.713810% 5.7138100000%
Uncommitted	T31N R6W Sec 3 & 4 a portion thereof designated as Tract 37 This tract is not committed to the unit #237, #238 #238 SMUD NON-CONSENT	160.66		Tract 32			0.000000% 0.00000000000%
	T32N R6W Sec 33: E/2SE/4 Sec 34: NW/4SW/4 This tract is not committed to the unit #355, #358						
SE-078765	T31N R6W Sec 4: S/2SW/4, SW/4SE/4 Sec 5: ALL Sec 8: E/2NE/4, NW/4 Sec 15: Lots 1, 2, E/2SW/4 #208, #224, #224A, #236, #236A, #237 #208 CONOCOPHILIPS NON-CONSENT		829.13	Tract 33 WORKING INTEREST Williams Production Company, LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	3.3839222% 3.3839220000%

SCHEDULE XII
TWELFTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

T31N R6W			80.00	Tract 38A					
	Sec 16: Tract 39			WORKING INTEREST					
	Also described as SE4/NW1/4 & SW4/NE1/4 of the			Williams Production Company LLC		23.000000%	20.125000%	0.326503%	0.3265030000%
	resurveyed tracts lying in Sec. 15, 16, 21 & 22			BP America Production Company		50.000000%	43.750000%		
	#274			Sacramento Municipal Utility District		27.000000%	23.625000%		
	#274 BP AMERICA NON-CONSENT			ROYALTY			12.500000%		
				ORRI		100.000000%	0.000000%		
							100.000000%		
SF-075-766									
	T31N R6W			Tract 39					
	Sec 22: E/2		864.48	WORKING INTEREST					
	Sec 25: ALL			Williams Production Company LLC		73.000000%	63.875000%	3.528196%	3.5281960000%
	#201, #218, #218A, #256			Sacramento Municipal Utility District		27.000000%	23.625000%		
				ROYALTY			12.500000%		
				ORRI		100.000000%	0.000000%		
							100.000000%		
	T31N R6W			Tract 39A					
	Sec 16: Lots 1, 2, 3, (94.50), N/2NE1/4, W/2W/2,		1688.41	WORKING INTEREST					
	NE4/NW1/4			Williams Production Company LLC		23.000000%	20.125000%	6.890896%	6.8908960000%
	Sec 17: ALL			BP America Production Company		50.000000%	43.750000%		
	Sec 21: Lots 1, 2, 3, S/2, W/2NW1/4			Sacramento Municipal Utility District		27.000000%	23.625000%		
	Sec 22: Lot 1, E/2NW1/4, SW1/4			ROYALTY			12.500000%		
	#260, #274, #276, #277, #277A, #332			ORRI		100.000000%	0.000000%		
	#341, #341A, #342						100.000000%		
	#277 BP AMERICA NON-CONSENT								
E-346-20									
	T31N R6W			Tract 40					
	Sec 16: The approximate NE1/4SW1/4, NW1/4SE1/4		80.00	WORKING INTEREST					
	Also described as the N/2NW1/4 of the resurveyed			Williams Production Company LLC		50.000000%	32.812500%	0.326503%	0.3265030000%
	tracts lying in Sec. 15, 16, 21 & 22			John L. Turner		10.000000%	6.562500%		
	#274, #311, #341A			Elizabeth Jeanne Turner Calloway		10.000000%	6.562500%		
	#274 BP AMERICA NON-CONSENT			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%	6.562500%		
				ROYALTY			12.500000%		
				ORRI		100.000000%	21.875000%		
							100.000000%		
E-346-22									
	T31N R6W			Tract 40A					
	Sec 16: The approximate SE1/4SW1/4, NE1/4SE1/4		80.00	WORKING INTEREST					
	Also described as the SW1/4NW1/4, NW1/4NE1/4 of the			Williams Production Company LLC		50.000000%	32.812500%	0.326503%	0.3265030000%
	resurveyed tracts lying in Sec. 15, 16, 21 & 22			John L. Turner		10.000000%	6.562500%		
	#274, #311, #341A			Elizabeth Jeanne Turner Calloway		10.000000%	6.562500%		
	#274 BP AMERICA NON-CONSENT			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%	6.562500%		
				ROYALTY			12.500000%		
				ORRI		100.000000%	21.875000%		
							100.000000%		
E-289									
	T31N R6W			Tract 41					
	Sec 16: approximately 16.88 acres S/2S/2SE1/4SW1/4 &		160.00	WORKING INTEREST					
	S/2S/2SW1/4SE1/4			Omnitex Petroleum Inc.		100.000000%	87.500000%	0.653007%	0.6530070000%
	Sec 21: 71.56 acres out of the E/2NW1/4, 71.56 acres			ROYALTY			12.500000%		
	out of W/2NE1/4			ORRI		100.000000%	0.000000%		
	Also described as the SW1/4 of the resurveyed tracts						100.000000%		
	lying in Sec. 15, 16, 21 & 22								
	#342, #347A, #274, #311, #341A								
	#274 BP AMERICA NON-CONSENT								

SCHEDULE XII
TWELFTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-289-43	T13N R6W Sec 16: approximately 8.44 acres in the S/2S/2SE/4SE/4 Sec 21: 71.56 acres out of the E/2NE/4 Also described as the W/2SE/4 of the resurveyed tracts lying in Sec. 15, 16 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT	Tract 42 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	80.00	23.000000%	19.500000%	0.3265030000%	
E-289-50	T13N R6W Sec 15: 8.41 acres out of S/2S/2SW/4SW/4 Sec 22: 71.59 acres in the W/2NW/4 Also described as the E/2SE/4 of the resurveyed tracts in Sec 15, 16 21 & 22 #208, #332 #208 CONOCOPHILLIPS NON-CONSENT	Tract 43 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	80.00	18.000000%	14.850000%	0.3265030000%	
E-504-15	T13N R6W Sec 32: W/2 #338, #338A	Tract 44 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	320.00	18.000000%	15.210000%	1.3060140000%	
E-504-19	T13N R6W Sec 32: E/2 #339, #339A	Tract 45 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	320.00	100.000000%	65.625000%	1.3060140000%	
FE	T13N R6W Sec 34: W/2NW/4 #358	Tract 46 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	80.00	23.000000%	20.125000%	0.3265030000%	
E-346-30	T13N R6W Sec 36: W/2 #243	Tract 47 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	320.00	73.000000%	63.875000%	1.3060140000%	
E-346-33	T13N R6W Sec 36: E/2 #357	Tract 48 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	320.00	100.000000%	65.625000%	1.3060140000%	
			160.66	24502.04		100.000000%	100.000000%

[illegible]

8 OF 8

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XIII
12TH 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

Section 31: W/2

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

Sections 6,7,17,18,19,20,21,28,29,30,31,32,33,34,35 ALL

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2

Section 27: W/2

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

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

Section 15: W/2

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

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

Total number of acres in Participating Area:	24,662.70
Total number of acres not committed to Participating Area:	160.66
Total number of acres committed to Participating Area:	24,502.04

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY LLC
SUMMARY BY OWNER ROSA UNIT FRT
TWELFTH EXPANSION

WORKING INTEREST OWNERS

BP America Production Company

ConocoPhillips Company

Elizabeth Jeanne Turner Calloway

Fred E Turner LLC

J. Glenn Turner Jr LLC

John L. Turner

Mary Frances Turner Jr Trust #6743

Sacramento Municipal Utility District

Williams Production Company LLC

Ominex Petroleum Inc.

WI

0.16672463

0.01338664

0.00225240

0.00225240

0.00225240

0.00225240

0.00225240

0.20577863

0.59631803

0.00653007

1.00000000

SCHEDULE XIV
THIRTEENTH 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	PARTICIPATION FACTOR OUT 10 PLACES FOR BLMI
SF-078891	T31N R4W Sec 2: W/2 Sec 3: E/2 #282, #285		653.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Callovey Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	6.0000000% 70.0000000% 6.0000000% 6.0000000% 6.0000000% 6.0000000% 12.5000000% 21.8750000% 100.0000000%	3.9375000% 45.9375000% 3.9375000% 3.9375000% 3.9375000% 3.9375000% 12.5000000% 21.8750000% 100.0000000%	2.631291%	2.63129100000%
SF-078889	T31N R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.0000000% 100.0000000% 100.0000000%	87.5000000% 12.5000000% 0.0000000% 100.0000000%	1.289177%	1.28917700000%
SF-078777	31N R4W SEC 31: E/2SW/4 Rosa #372		80.00	Tract 11 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.0000000% 100.0000000% 100.0000000%	87.5000000% 12.5000000% 0.0000000% 100.0000000%	0.322294%	0.32229400000%
SF-078774	T31N R4W Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 Rosa #372		214.84	Tract 12 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.0000000% 100.0000000% 100.0000000%	87.5000000% 12.5000000% 0.0000000% 100.0000000%	0.865521%	0.86552100000%
SF-078763	T31N R5W Sec 8: S/2 #379		320.00	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.0000000% 100.0000000% 100.0000000%	87.5000000% 12.5000000% 0.0000000% 100.0000000%	1.289177%	1.28917700000%
SF-078767	T31N R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		258.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.0000000% 27.0000000% 100.0000000%	63.8750000% 23.6250000% 12.5000000% 0.0000000% 100.0000000%	9.499783%	9.49978300000%
	T31N R6W Sec 12: ALL Sec 13: ALL Sec 24: ALL #206, #209, #210, #220, #225, #226, #226A #210, #225, #226 SMUD NON-CONSENT							

SCHEDULE XIV
THIRTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078762	T31N RSW Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.000000% 43.750000% 43.750000% 12.500000% 0.000000% 100.000000%	1.289177% 1.289177% 1.289177% 1.289177% 1.289177% 1.289177%
SF-078770	T31N RSW Sec 27: W/2 #257		320.00	Tract 16 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	1.289177% 1.289177% 1.289177% 1.289177% 1.289177% 1.289177%
SF-078769	T31N RSW Sec 16: W/2 Sec 17: ALL #207, #361, #363		960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	82.500000% 12.500000% 5.000000% 100.000000%	3.867531% 3.867531% 3.867531% 3.867531%
	T31N RSW Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT		1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	5.156708% 5.156708% 5.156708% 5.156708% 5.156708% 5.156708%
SF-078764	T31N RSW Sec 18: ALL Sec 19: Lots 1,4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #221, SNUD NON-CONSENT		2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	8.811927% 8.811927% 8.811927% 8.811927% 8.811927%
	T31N RSW Sec 20: N/2 #221 SNUD, BP AMERICA NON-CONSENT		320.00	Tract 18A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	1.289177% 1.289177% 1.289177% 1.289177% 1.289177% 1.289177%

SCHEDULE XIV

FEE	T31N R5W Sec 19; Lot 2.3, NW4SE4, SW4NE4 #204, #219		152.22	Tract 19 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.613245%	0.613245000000%
FEE	T31N R5W Sec 20; SW4 Sec 29; NW4 #229, #232		320.00	Tract 20 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	1.289177%	1.289177000000%
SF-079165	T31N R5W Sec 29; S2NE4, E2SE4 #200		160.00	Tract 21 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.644588%	0.644588000000%
SF-078768	T31N R5W Sec 23; S2 Sec 26; S2 #343, #345, #376		640.00	Tract 22 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000%	87.500000% 12.500000% 0.000000% 100.000000%	2.578334%	2.578334000000%
	T31N R5W Sec 24; W2 #375		320.00	Tract 22A WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 100.00000000%	43.750000% 43.750000% 12.500000% 0.000000% 100.000000%	1.289177%	1.289177000000%
E-347-56	T31N R5W Sec 32; NW4 #337, #337A #337 BP AMERICA NON-CONSENT		160.00	Tract 25 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	86.944596% 13.055404% 100.00000000%	76.076522% 11.423479% 12.500000% 0.000000% 100.000000%	0.644588%	0.644588000000%

SCHEDULE XIV
THIRTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-347-48	T31N R5W Sec 32: NE/4 #334, #334A		160.00	Tract 26 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.644588%	0.6445880000%
E-347-55	T31N R5W Sec 32: S/2 #334, #334A, #337, #337A #337 BP AMERICA NON-CONSENT		320.00	Tract 27 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000%	65.625000% 12.500000% 21.875000% 100.000000%	1.289177%	1.2891770000%
SF-078773	T31N R5W Sec 31, 34, 35: ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272 SMUD NON-CONSENT #269, #271, #272, BP AMERICA NON-CONSENT		1920.00	Tract 28 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	7.735061%	7.7350610000%
SF-078772	T31N R6W Sec 1: ALL Sec 3: Lots 5.6, 7.8, 9, E/2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5.6, 7.8, 9, N/2SW/4, NW/4SE/4, SE/4SE/4 #238, #240 SMUD NON-CONSENT T32N R6W Sec 33: W/2 #237, #238, #240, #241, #242A,		1161.86	Tract 29 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	4.680760%	4.6807600000%
	T32N R6W Sec 33: NE/4, W/2SE/4 Sec 34: E/2, E/2W/2, SW/4SW/4 Sec 35: ALL #279, #299, #331, #355, #358 #279, #329, #331 BP AMERICA NON-CONSENT #329, #331 SMUD NON-CONSENT		1400.00	Tract 29A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	30.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	5.640149%	5.6401490000%
Uncommitted	T31N R6W Sec 3 & 4 a portion thereof designated as Tract 37 This tract is not committed to the unit #237, #238 #238 SMUD NON-CONSENT	160.66		Tract 32			0.000000%	0.0000000000%
	T32N R6W Sec 31: E/2SE/4 Sec 34: NW/4SW/4 This tract is not committed to the unit #355, #358							

SCHEDULE XIV

SF-078765	T31N R6W	1149.13	Tract 33	WORKING INTEREST	Williams Production Company LLC	73.000000%	63.875000%	4.639174%	4.6391740000%
	Sec 4: S/2SW/4, SW/4SE/4				Sacramento Municipal Utility District	27.000000%	12.500000%		
	Sec 5: ALL				ROYALTY		100.000000%		
	Sec 8: E/2NE/4, NW/4				ORRI				
	Sec 15: Lots 1,2, E/2SW/4, E/2								
	#208, #224, #224A, #236, #236A, #237, #222A, #222								
	#208 CONOCOPHILLIPS NON-CONSENT								
	T31N R6W								
	Sec 8: E/2SE/4, SW/4	240.00	Tract 33A	WORKING INTEREST	Williams Production Company LLC	23.000000%	20.125000%	0.966883%	0.9668830000%
	#273, #273A				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%		
	T31N R6W								
	Sec 8: W/2NE/4	80.00	Tract 34	WORKING INTEREST	Williams Production Company LLC	73.000000%	63.875000%	0.322299%	0.32229940000%
	#224, #224A				Sacramento Municipal Utility District	27.000000%	23.625000%		
					ROYALTY		12.500000%		
					ORRI		0.000000%		
						100.000000%	100.000000%		
	T31N R6W								
	Sec 8: W/2SE/4	80.00	Tract 34A	WORKING INTEREST	Williams Production Company LLC	23.000000%	20.125000%	0.322299%	0.32229940000%
	#273, #273A				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%		
	T31N R6W								
	Sec 15: Tract 38	112.62	Tract 36	WORKING INTEREST	Williams Production Company LLC	73.000000%	59.881900%	0.453710%	0.4537100000%
	#208				Sacramento Municipal Utility District	27.000000%	22.148100%		
	#208 CONOCOPHILLIPS NON-CONSENT				ROYALTY		12.500000%		
					ORRI		5.470000%		
						100.000000%	100.000000%		
	T31N R6W								
	Sec 11: ALL	2560.00	Tract 37	WORKING INTEREST	Williams Production Company LLC	73.000000%	63.875000%	10.313415%	10.3134150000%
	Sec 14: ALL				Sacramento Municipal Utility District	27.000000%	23.625000%		
	Sec 23: ALL				ROYALTY		12.500000%		
	Sec 26: ALL				ORRI		0.000000%		
	#202, #211, #211A, #213, #214, #215, #215A, #216, #217, #212A, #212					100.000000%	100.000000%		
	#217 SMUD NON-CONSENT								

SCHÉDULE XIV

FEE	T3IN R6W				80.00	Tract 38 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.322294% 	0.3222940000%
E-346-20	T3IN R6W Sec 15: Tract 39 Also described as the E/2NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #208 #208 CONOCOPHILLIPS NON-CONSENT									
	T3IN R6W					Tract 38A				
SF-078766	T3IN R6W Sec 16: Tract 39 Also described as SE/4NW/4 & SW/4NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274 #274 BP AMERICA NON-CONSENT				80.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	0.322294% 	0.3222940000%
	T3IN R6W Sec 22: E/2 Sec 25: ALL #201, #218, #218A, #236				\$64.48	Tract 39 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	3.482711% 	3.4827110000%
	T3IN R6W Sec 16: Lots 1, 2, 3, (94.50), N/2NE/4, W/2W/2, NE/4NW/4 Sec 17: ALL Sec 21: Lots 1, 2, 3, S/2, W/2NW/4 Sec 22: Lot 1, E/2NW/4, SW/4 #260, #274, #276, #277, #277A, #332 #341, #341A, #342 #277 BP AMERICA NON-CONSENT				1688.41	Tract 39A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	6.802060% 	6.8020600000%
	T3IN R6W Sec 16: The approximate NE/4SW/4, NW/4SE/4 Also described as the N/2NW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT				80.00	Tract 40 WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.000000% 10.000000% 10.000000% 10.000000% 10.000000% 100.000000%	32.812500% 6.562500% 6.562500% 6.562500% 6.562500% 21.875000% 100.000000%	0.322294% 	0.3222940000%

SCHEDULE XIV
THIRTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-346-22	T31N R6W Sec 16: The approximate SE/4SW/4, NE/4SE/4 Also described as the SW/4NW/4, NW/4NE/4 of the resurveyed tracts lying in Sec 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT		80.00	Tract 40A WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Leanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	32.8125000% 6.5625000% 6.5625000% 6.5625000% 6.5625000% 12.5000000% 21.8750000% 100.0000000%	0.322294%	0.32229400000%
E-289	T31N R6W Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 & S/2S/2SW/4SE/4 Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres out of W/2NE/4 Also described as the SW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #342, #342A, #274, #341, #341A #274 BP AMERICA NON-CONSENT		160.00	Tract 41 WORKING INTEREST Omnitex Petroleum Inc ROYALTY ORRI	87.5000000% 12.5000000% 0.0000000% 100.0000000%	0.644588%	0.64458800000%
E-289-43	T31N R6W Sec 16: approximately 8.44 acres in the S/2S/2SE/4SE/4 Sec 21: 71.56 acres out of the E/2NE/4 Also described as the W/2SE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT		80.00	Tract 42 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	19.5500000% 42.5000000% 22.9500000% 12.5000000% 2.5000000% 100.0000000%	0.322294%	0.32229400000%
E-289-50	T31N R6W Sec 15: 8.41 acres out of S/2S/2SW/4SW/4 Sec 22: 71.59 acres in the W/2NW/4 Also described as the E/2SE/4 of the resurveyed tracts in Sec 15, 16, 21 & 22 #208, #332 #208 CONOCOPHILLIPS NON-CONSENT		80.00	Tract 43 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	14.8500000% 67.6500000% 12.5000000% 5.0000000% 100.0000000%	0.322294%	0.32229400000%
E-504-15	T32N R6W Sec 32: W/2 #338, #338A		320.00	Tract 44 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	15.2100000% 69.2900000% 12.5000000% 3.0000000% 100.0000000%	1.289177%	1.28917700000%

SCHEDULE XIV
THIRTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-504.19	T12N R6W Sec 32, E/2 #339, #39A	320.00	Tract 45 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	65.62500000%	12.50000000%	21.87500000%	100.00000000%	1.289177%	1.289177000000%
FEE	T12N R6W Sec 34: W/2NW/4 #358	80.00	Tract 46 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000%	20.12500000%	43.75000000%	23.62500000%	100.00000000%	0.322294%	0.322294000000%
E-346.30	T12N R6W Sec 36: W/2 #243	320.00	Tract 47 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000%	63.87500000%	23.62500000%	12.50000000%	100.00000000%	1.289177%	1.289177000000%
E-346.33	T12N R6W Sec 36: E/2 #357	320.00	Tract 48 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	65.62500000%	12.50000000%	21.87500000%	100.00000000%	1.289178%	1.289178000000%
	Remarks: #200, #208, #219, #220, #221, #227, #228, #237, #242, #257, #259, #263, #266, #267, #268, #269, #270, #272, #273, #276, #279, #282, #285, #331, #332, #337, PAID OUT	160.66 24822.04		100.00000000%	100.00000000%				100.00000000%	100.00000000%

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XIV
13TH 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

Section 31: W/2

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

Sections 6,7,17,18,19,20,21,28,29,30,31,32,33,34,35 ALL

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2

Section 27: W/2

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

Sections 1,*3,*4,5,8,11,12,13,14,15,16,17,21,22,23,24,25,26, 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:	24,982.70
Total number of acres not committed to Participating Area:	160.66
Total number of acres committed to Participating Area:	24,822.04

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY, LLC
SUMMARY BY OWNER ROSA UNIT FRT
13TH EXPANSION

WORKING INTEREST OWNERS

BP America Production Company

ConocoPhillips Company

Elizabeth Jeanne Turner Calloway

Fred E Turner LLC

J. Glenn Turner Jr LLC

John L. Turner

Mary Frances Turner Jr Trust #6743

Sacramento Municipal Utility District

Williams Production Company LLC

Ominex Petroleum Inc.

WI

0.16457526

0.01321406

0.00222336

0.00222336

0.00222336

0.00222336

0.00222336

0.20660655

0.59804143

0.00644588

1.00000000

SCHÉDULE XV

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GW1 PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLN1
SF-078891	T31N R4W Sec 2: W/2 Sec 3: E/2 #282, #285		653.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company, LLC Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	6.0000000%	3.9375000%	2.5978000%	2.59780000000%
SF-078889	T31N R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.0000000%	87.5000000%	1.272769%	1.27276900000%
SF-078777	31N R4W SEC 31: E2SW/4 Rosa #372		80.00	Tract 11 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.0000000%	12.5000000%	0.318192%	0.31819200000%
SF-078774	T31N R4W Sec 31: E2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 Rosa #372		214.84	Tract 12 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.0000000%	87.5000000%	0.854505%	0.85450500000%
SF-078163	T31N R5W Sec 8: S/2 #379		320.00	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.0000000%	87.5000000%	1.272769%	1.27276900000%

SCHEDULE XV
FOURTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078767	T31N R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		2358.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	9.378873%	9.378873000000%
	T31N R6W Sec 12: ALL Sec 13: ALL Sec 24: ALL #206, #209, #210, #220, #225, #226, #226A #210, #225, #226 SMUD NON-CONSENT						
SF-078762	T31N R5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 43.75000000% 12.50000000% 0.00000000% 100.00000000%	1.272769%	1.272769000000%
	T31N R5W Sec 27: W/2 #257		320.00	Tract 16 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	1.272769%	1.272769000000%
SF-078769	T31N R5W Sec 16: W/2 Sec 17: ALL #207, #261, #263		960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 82.50000000% 12.50000000% 5.00000000% 100.00000000%	3.818306%	3.818306000000%
	T31N R5W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT		1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	5.091075%	5.091075000000%
SF-078764	T31N R5W Sec 18: ALL Sec 19: Lots 1, 4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #233, #233 #221, SMUD NON-CONSENT		2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	8.699771%	8.699771000000%

SCHEDULE XV

[illegible]

SCHEDULE XV

E-347-56	T31N R5W	Sec 32: NW/4 #337, #337A #337 BP AMERICA NON-CONSENT			160.00	Tract 25 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	86.944596% 13.055404% 100.000000%	76.076522% 11.423479% 12.500000% 0.000000% 100.000000%	0.6363840000%
E-347-48	T31N R5W Sec 32: NE/4 #334, #334A				160.00	Tract 26 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.6363840000%
E-347-55	T31N R5W Sec 32: S/2 #334, #334A, #337, #337A #337 BP AMERICA NON-CONSENT				320.00	Tract 27 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000%	65.625000% 12.500000% 21.875000% 100.000000%	1.2727690000%
SF-078773	T31N R5W Sec 33: S/4, S/5: ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272, SNUD NON-CONSENT #269, #271, #272, BP AMERICA NON-CONSENT				1920.00	Tract 28 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 0.000000% 100.000000%	7.6366120000%
SF-078772	T31N R6W Sec 1: ALL Sec 3: Lots 5, 6, 7, 8, 9, E/2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5, 6, 7, 8, 9, N/2SW/4, NW/4SE/4, SE/4SE/4 #238, #240 SNUD NON-CONSENT T33N R6W Sec 33: W/2 #237, #238, #240, #242, #242A.				1161.86	Tract 29 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 0.000000% 100.000000%	4.6211840000%
	T32N R6W Sec 33: NE/4, W/2SE/4 Sec 34: E/2, E/2W/2, SW/4SW/4 Sec 35: ALL #279, #329, #331, #355, #358 #279, #329, #331 BP AMERICA NON-CONSENT #329, #331 SNUD NON-CONSENT				1400.00	Tract 29A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 0.000000% 100.000000%	5.5681610000%

SCHEDULE XV

Uncommitted	T31N R6W Sec 3 & 4 a portion thereof designated as Tract 37 This tract is not committed to the unit #237, #238 #238 SMUD NON-CONSENT	160.66	Tract 32			0.0000000%	0.000000000000%
	T32N R6W Sec 33: E/2SE/4 Sec 34: NW/4SW/4 This tract is not committed to the unit #355, #358						
SF-078765	T31N R6W Sec 4: S/2SW/4, SW/4SE/4 Sec 5: ALL Sec 8: E/2NE/4, NW/4 Sec 15: Lots 1,2 E/2SW/4, E/2 #208, #224, #224A, #236, #236A, #237 #208 CONOCOPHILLIPS NON-CONSENT	1149.13	Tract 33 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.0000000% 23.6250000% 12.5000000% 0.0000000% 100.0000000%	63.8750000% 23.6250000% 12.5000000% 0.0000000% 100.0000000%	4.570552%	4.570552000000%
	T31N R6W Sec 8: E/2SE/4, SW/4 #273, #273A	240.00	Tract 33A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.0000000% 50.0000000% 27.0000000% 100.0000000%	20.1250000% 43.7500000% 23.6250000% 12.5000000% 0.0000000% 100.0000000%	0.954576%	0.954576000000%
FEE	T31N R6W Sec 8: W/2NE/4 #224, #224A	80.00	Tract 34 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.0000000% 27.0000000% 100.0000000%	63.8750000% 23.6250000% 12.5000000% 0.0000000% 100.0000000%	0.318192%	0.318192000000%
	T31N R6W Sec 8: W/2SE/4 #273, #273A	80.00	Tract 34A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.0000000% 50.0000000% 27.0000000% 100.0000000%	20.1250000% 43.7500000% 23.6250000% 12.5000000% 0.0000000% 100.0000000%	0.318192%	0.318192000000%
FEE	T31N R6W Sec 15: Tract 38 #208 #208 CONOCOPHILLIPS NON-CONSENT	112.62	Tract 36 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.0000000% 27.0000000% 100.0000000%	59.8319000% 22.1481000% 12.5000000% 5.4700000% 100.0000000%	0.447935%	0.447935000000%

SCHEDULE XV

SF-078771	T31N R6W	Sec 11: ALL Sec 14: ALL Sec 23: ALL Sec 26: ALL #202, #211, #211A, #213, #214, #215, #215A, #216, #217, #21A, #212 #217 SMUD NON-CONSENT	2560.00	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 23.625000% 12.500000% 0.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	10.182149%	10.1821490000%
FEE	T31N R6W	Sec 15: Tract 39 Also described as the E/2NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #208 #208 CONOCOPHILLIPS NON-CONSENT	80.00	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 12.500000% 0.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.318192%	0.3181920000%
	T31N R6W	Sec 16: Tract 39 Also described as SE/4NW/4 & SW/4NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274 #274 BP AMERICA NON-CONSENT	80.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 12.500000% 0.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	0.318192%	0.3181920000%
SF-078766	T31N R6W	Sec 22: E/2 Sec 25: ALL #201, #218, #218A, #236	864.48	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 12.500000% 0.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	3.438184%	3.4381840000%
	T31N R6W	Sec 16: Lots 1, 2, 3, (94.50), N/2NE/4, W/2W/2, NE/4NW/4 Sec 17: ALL Sec 21: Lots 1, 2, 3, S/2, W/2NW/4 Sec 22: Lot 1, E/2NW/4, SW/4 #260, #274, #276, #277, #277A, #332 #341, #341A, #342 #277 BP AMERICA NON-CONSENT	1688.41	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 12.500000% 0.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	6.715485%	6.7154850000%

SCHEDULE XV
FOURTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-346-20	T31N R6W	Sec 16: The approximate NE/4SW/4, NW/4SE/4 Also described as the N/2NW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT	80.00	WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 100.00000000%	32.8125000% 6.5625000% 6.5625000% 6.5625000% 6.5625000% 12.5000000% 21.8750000% 100.0000000%	0.31819200000%
E-346-22	T31N R6W	Sec 16: The approximate SE/4SW/4, NE/4SE/4 Also described as the SW/4NW/4, NW/4NE/4 of the resurveyed tracts lying in Sec 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT	80.00	WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 100.00000000%	32.8125000% 6.5625000% 6.5625000% 6.5625000% 6.5625000% 12.5000000% 21.8750000% 100.0000000%	0.31819200000%
E-289	T31N R6W	Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 & S/2S/2SW/4SE/4 Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres out of W/2NE/4 Also described as the SW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #312, #342A, #274, #341, #341A #274 BP AMERICA NON-CONSENT	160.00	WORKING INTEREST Omnimex Petroleum Inc. ROYALTY ORRI	100.00000000% 12.50000000% 0.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.65638400000%
E-289-43	T31N R6W	Sec 16: approximately 8.44 acres in the S/2S/2SE/4SE/4 Sec 21: 71.56 acres out of the E/2NE/4 Also described as the W/2SE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT	80.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	19.55000000% 42.50000000% 22.95000000% 2.50000000% 100.00000000%	0.31819200000%
E-289-50	T31N R6W	Sec 15: 8.41 acres out of S/2S/2SW/4SW/4 Sec 22: 71.59 acres in the W/2NW/4 Also described as the E/2SE/4 of the resurveyed tracts in Sec 15, 16, 21 & 22 #208, #332 #208 CONOCOPHILLIPS NON-CONSENT	80.00	WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.00000000% 82.00000000% 100.00000000%	14.85000000% 67.65000000% 5.00000000% 100.00000000%	0.31819200000%

SCHEDULE XV
FOURTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-504-15	T32N R6W Sec 32: W/2 #338, #338A		320.00	Tract 44 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.00000000% 82.00000000% 15.21000000% 69.29000000% 12.50000000% 3.00000000% 100.00000000%	1.272769%	1.2727690000%
E-504-19	T32N R6W Sec 32: E/2 #339, #339A		320.00	Tract 45 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 65.62500000% 12.50000000% 21.87500000% 100.00000000%	1.272769%	1.2727690000%
FEE	T32N R6W Sec 34: W/2NW/4 #358		80.00	Tract 46 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	0.318192%	0.3181920000%
E-346-30	T32N R6W Sec 36: W/2 #243		320.00	Tract 47 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	1.272769%	1.2727690000%
E-346-33	T32N R6W Sec 36: E/2 #357		320.00	Tract 48 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 65.62500000% 12.50000000% 21.87500000% 100.00000000%	1.272770%	1.2727700000%
		160.66	25142.04			100.00000000%	100.00000000%
Remarks: #200, #208, #219, #220, #221, #225, #227, #228, #237, #242, #257, #259, #263, #266, #267, #268, #269, #270, #272, #273, #276, #279, #282, #285, #331, #332, #337, PAID OUT							

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XV
14TH 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

Section 31: W/2

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

Sections 6,7,17,18,19,20,21,28,29,30,31,32,33,34,35 ALL

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 23: S/2

Section 24: W/2

Section 25: E/2

Section 26: S/2

Section 27: W/2

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

Sections 1,*3,*4,5,8,11,12,13,14,15,16,17,21,22,23,24,25,26, 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:	25,302.70
Total number of acres not committed to Participating Area:	160.66
Total number of acres committed to Participating Area:	25,142.04

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY, LLC
SUMMARY BY OWNER ROSA UNIT FRT
14TH EXPANSION

WORKING INTEREST OWNERS

BP America Production Company
ConocoPhillips Company
Elizabeth Jeanne Turner Calloway
Fred E Turner LLC
J. Glenn Turner Jr LLC
John L. Turner
Mary Frances Turner Jr Trust #6743
Sacramento Municipal Utility District
Williams Production Company LLC
Ominex Petroleum Inc.

WI
0.16884444
0.01304588
0.00219506
0.00219506
0.00219506
0.00219506
0.00219506
0.00219506
0.20397693
0.59679359
0.00636384
1.00000000

SCHEDULE XVI
FIFTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GW1 PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
SF-078891	T31N R4W Sec 2: W/2 Sec 3: E/2 #282, #285		653.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr. Trust #6743 J. Gleam Turner Jr. LLC Fred E Turner LLC ROYALTY ORRI	6.00000000% 70.00000000% 6.00000000% 6.00000000% 6.00000000% 6.00000000% 12.50000000% 21.87500000% 100.00000000%	3.93750000% 45.93750000% 3.93750000% 3.93750000% 3.93750000% 3.93750000% 12.50000000% 21.87500000% 100.00000000%	2.581373%	2.5813730000%
SF-078889	T31N R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	1.264720%	1.2647200000%
SF-078777	31N R4W SEC 31: E/2SW/4 Rosa #372		80.00	Tract 11 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.316180%	0.3161800000%
SF-078774	T31N R4W Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 Rosa #372		214.84	Tract 12 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.849101%	0.8491010000%
SF-078763	T31N R5W Sec 8: S/2 #379		320.00	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	1.264720%	1.2647200000%
SF-078767	T31N R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		2358.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	9.319565%	9.3195650000%
	T31N R6W Sec 12: ALL Sec 13: ALL Sec 24: ALL #206, #209, #210, #220, #225, #226, #226A #210, #225, #226 SMUD NON-CONSENT				100.00000000%	100.00000000%		

SCHEDULE XVI
FIFTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078762	T31N R5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT				320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 43.75000000% 100.00000000%	43.75000000% 43.75000000% 12.50000000% 0.00000000% 100.00000000%	1.26472000%	1.26472000000%
SF-078770	T31N R5W Sec 27: W/2 #257				320.00	Tract 16 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	1.26472000%	1.26472000000%
SF-078769	T31N R5W Sec 16: W/2 Sec 17: ALL #207, #361, #363				960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	82.50000000% 12.50000000% 5.00000000% 100.00000000%	3.79416000%	3.79416000000%
	T31N R5W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267				1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	5.05888100%	5.05888100000%
SF-078764	T31N R5W Sec 18: ALL Sec 19: Lots 1, 4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #221, SNUD NON-CONSENT				2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	8.64475700%	8.64475700000%

SCHEDULE XVI

[illegible]

SCHEDULE XVI
FIFTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-347-56	T31N R5W Sec 32: NW/4 #337, #337A #337 BP AMERICA NON-CONSENT				160.00	Tract 25 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	86.944596% 13.055404% 76.076522% 11.423479% 12.500000% 0.000000% 100.000000%	0.632360% 0.6323600000%	
E-347-48	T31N R5W Sec 32: NE/4 #334, #334A				160.00	Tract 26 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 87.500000% 12.500000% 0.000000% 100.000000%	0.632360% 0.6323600000%	
E-347-55	T31N R5W Sec 32: S/2 #334, #334A, #337, #337A #337 BP AMERICA NON-CONSENT				320.00	Tract 27 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 65.625000% 13.500000% 21.875000% 100.000000%	1.264720% 1.2647200000%	
SF-078773	T31N R5W Sec 33, 34, 35: ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272 SMUD NON-CONSENT #269, #271, #272, BP AMERICA NON-CONSENT				1920.00	Tract 28 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 12.500000% 0.000000% 100.000000%	7.588321% 7.5883210000%	
SF-078772	T31N R6W Sec 1: ALL Sec 3: Lots 5, 6, 7, 8, 9, E/2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5, 6, 7, 8, 9, N/2SW/4, NW/4SE/4 #238, #240 SMUD NON-CONSENT T32N R6W Sec 33: W/2 #237, #238, #240, #242, #242A				1161.86	Tract 29 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 23.625000% 12.500000% 0.000000% 100.000000%	4.591962% 4.5919620000%	

SCHEDULE XVI

[illegible]

SCHEDULE XVI

[illegible]

SCHEDULE XVI

[illegible]

SCHEDULE XVI

Remarks: #200, #208, #219, #220, #221, #225, #227, #228, #237, #242, #257, #259, #263, #266, #267, #268, #269, #270, #272, #273, #276, #279, #282, #285, #331, #332, #337, PAID OUT

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XVI
15TH 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

Section 31: W/2

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

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

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2

Section 27: W/2

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

Sections 1,*3,*4,5,8,11,12,13,14,15,16,17,21,22,23,24,25,26, 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:	25,622.70
Total number of acres not committed to Participating Area:	320.66
Total number of acres committed to Participating Area:	25,302.04

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY, LLC
 SUMMARY BY OWNERSHIP
 ROSA UNIT FRT 15TH EXPANSION

WORKING INTEREST OWNERS

BP America Production Company
 ConocoPhillips Company
 Elizabeth Jeanne Turner Calloway
 Fred E Turner LLC
 J. Glenn Turner Jr LLC
 John L. Turner
 Mary Frances Turner Jr Trust #6743
 Sacramento Municipal Utility District
 Williams Production Company LLC
 Omimex Petroleum Inc.

WI
 0.17093854
 0.01296338
 0.00218118
 0.00218118
 0.00218118
 0.00218118
 0.00218118
 0.20268707
 0.59618149
 0.00632360
 1.00000000

SCHEDULE XVII
SIXTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GW1 PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLAI
SF-078891	T31N R4W Sec 2: W/2 Sec 3: E/2 #282, #285		653.14	WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	6.000000% 70.000000% 6.000000% 6.000000% 6.000000% 12.500000% 21.875000% 100.000000%	3.937500% 45.937500% 3.937500% 3.937500% 3.937500% 12.500000% 21.875000% 100.000000%	2.544339%	2.5443390000%
SF-078899	T31N R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	1.246576%	1.2465760000%
SF-078777	T31N R4W SEC 31: E/2SW/4 Rosa #372		80.00	Tract 11 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.311644%	0.3116440000%
SF-078774	T31N R4W Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 Rosa #372		214.84	Tract 12 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.836920%	0.8369200000%
SF-078763	T31N R5W Sec 4: S/2, LOT 1, LOT 2, LOT 3, LOT 4 Sec 8: S/2 #379, #359		688.28	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	2.681229%	2.6812290000%
SF-078767	T31N R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		2358.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	71.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	9.185861%	9.1858610000%
	T31N R6W Sec 12: ALL Sec 13: ALL Sec 24: ALL #206, #209, #210, #220, #225, #226, #226A #210, #225, #226 SMUD NON-CONSENT				100.000000%	100.000000%		

SCHEDULE XVII
SIXTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078762	T31N R5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 43.75000000% 43.75000000% 12.50000000% 0.00000000% 100.00000000%	1.246576%	1.2465760000%
SF-078770	T31N R5W Sec 27: W/2 #257		320.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	1.246576%	1.2465760000%
SF-078769	T31N R5W Sec 16: W/2 Sec 17: ALL #207, #361, #363		960.00	WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	3.739727%	3.7397270000%
	T31N R5W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT		1280.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	4.986301%	4.9863010000%
SF-078764	T31N R5W Sec 18: ALL Sec 19: Lots 1, 4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221 #223, #229, #230, #230A, #231, #231A, #232, #233 #221, SMUD NON-CONSENT		2187.30	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	8.530735%	8.5307350000%
	T31N R5W Sec 20: N/2 #321 SMUD, BP AMERICA NON-CONSENT		320.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	1.246576%	1.2465760000%

SCHEDULE XVII
SIXTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

FEE	T31N R5W			153.22	Tract 19 WORKING INTEREST					
	Sec 19: Lots 2,3, NW/4SE/4, SW/4NE/4 #204, #219				Williams Production Company LLC	73.0000000%	63.875000%	0.592981%	0.5929810000%	
					Sacramento Municipal Utility District	27.0000000%	23.625000%			
					ROYALTY		12.500000%			
					ORRI		0.000000%			
						100.000000%	100.000000%			
FEE	T31N R5W				Tract 20 WORKING INTEREST					
	Sec 20: SW/4			320.00	Williams Production Company LLC	73.0000000%	63.875000%	1.246576%	1.2465760000%	
	Sec 29: NW/4				Sacramento Municipal Utility District	27.0000000%	23.625000%			
	#229, #232				ROYALTY		12.500000%			
					ORRI		0.000000%			
						100.000000%	100.000000%			
SF-079165	T31N R5W				Tract 21 WORKING INTEREST					
	Sec 29: S2NE/4, E2SE/4 #200			160.00	Williams Production Company LLC	73.0000000%	63.875000%	0.623288%	0.6232880000%	
					Sacramento Municipal Utility District	27.0000000%	23.625000%			
					ROYALTY		12.500000%			
					ORRI		0.000000%			
						100.000000%	100.000000%			
SF-078768	T31N R5W				Tract 22 WORKING INTEREST					
	Sec 21: S/2			640.00	Williams Production Company LLC	100.0000000%	87.500000%	2.493152%	2.4931520000%	
	Sec 26: S/2				ROYALTY		12.500000%			
	#343, #345				ORRI		0.000000%			
						100.000000%	100.000000%			
	T31N R5W				Tract 22A WORKING INTEREST					
	Sec 24: W/2			800.00	Williams Production Company LLC	50.0000000%	43.750000%	3.116440%	3.1164400000%	
	Sec 25: S/2, NW/4				BP America Production Company	50.0000000%	43.750000%			
	#375, #344, #376				ROYALTY		12.500000%			
					ORRI		0.000000%			
						100.000000%	100.000000%			
	T31N R5W				Tract 23 NON-COMMITTED					
	SEC 25: NE/4 #376			160				0.000000%	0.0000000000%	
E-347-56	T31N R5W				Tract 25 WORKING INTEREST					
	Sec 32: NW/4			160.00	Williams Production Company LLC	86.944596%	76.076522%	0.623288%	0.6232880000%	
	#337, #337A				BP America Production Company	13.055404%	11.423479%			
	#337 BP AMERICA NON-CONSENT				ROYALTY		12.500000%			
					ORRI		0.000000%			
						100.000000%	100.000000%			

SCHEDULE XVII
SIXTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-347-48	T31N R3W Sec 32: NE/4 #334, #334A		160.00	Tract 26 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.623288%	0.623288000000%
E-347-55	T31N R3W Sec 32: S/2 #334, #334A, #337, #337A #337 BP AMERICA NON-CONSENT		320.00	Tract 27 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	65.62500000% 12.50000000% 21.87500000% 100.00000000%	1.246576%	1.246576000000%
SF-07873	T31N R3W Sec 33, 34, 35: ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272 SMUD NON-CONSENT #269, #271, #272, BP AMERICA NON-CONSENT		1920.00	Tract 28 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	7.479455%	7.479455000000%
SF-07872	T31N R6W Sec 1: ALL Sec 3: Lots 5, 6, 7, 8, 9, E/2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5, 6, 7, 8, 9, N/2SW/4, NW/4SE/4, SE/4SE/4 #238, #240 SMUD NON-CONSENT T32N R6W Sec 33: W/2 #237, #238, #240, #242, #242A.		1161.86	Tract 29 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	4.526083%	4.526083000000%
	T32N R6W Sec 33: NE/4, W/2SE/4 Sec 34: E/2, E/2W/2, SW/4SW/4 Sec 35: ALL #279, #329, #331, #355, #358 #279, #329, #331 BP AMERICA NON-CONSENT #329, #331 SMUD NON-CONSENT		1400.00	Tract 29A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	5.453769%	5.453769000000%
Uncommitted	T31N R6W Sec 3 & 4 a portion hereof designated as Tract 37 This tract is not committed to the unit #237, #238 #238 SMUD NON-CONSENT	160.66		Tract 32			0.00000000%	0.000000000000%
	T32N R6W Sec 33: E/2SE/4 Sec 34: NW/4SW/4 This tract is not committed to the unit #355, #358							

SCHEDULE XVII

SF-078765	T31N R6W Sec 4: S/2SW/4, SW/4SE/4 Sec 5: ALL Sec 8: E2NE/4, NW/4 Sec 15: Lots 1,2, E/2SW/4, E/2 #208, #224, #224A, #236, #236A, #237 #208 CONOCOPHILLIPS NON-CONSENT		1149.13	Tract 33 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	4.476493000000% 4.476493%
	T31N R6W Sec 8: E/2SE/4, SW/4 #273, #273A		240.00	Tract 33A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 0.00000000% 100.00000000%	0.934932000000% 0.934932%
FEE	T31N R6W Sec 8: W/2NE/4 #224, #224A		80.00	Tract 34 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.311644000000% 0.311644%
	T31N R6W Sec 8: W/2SE/4 #273, #273A		80.00	Tract 34A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.311644000000% 0.311644%
FEE	T31N R6W Sec 15: Tract 38 #208 #208 CONOCOPHILLIPS NON-CONSENT		112.63	Tract 36 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	59.88190000% 22.14810000% 12.50000000% 5.47000000% 100.00000000%	0.438717000000% 0.438717%
SF-078771	T31N R6W Sec 11: ALL Sec 14: ALL Sec 23: ALL Sec 26: ALL #202, #211, #211A, #213, #214, #215, #215A, #216, #217, #212A, #212 #217 SMUD NON-CONSENT		2560.00	Tract 37 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	9.972606000000% 9.972606%

SCHEDULE XVII

[illegible]

SCHEDULE XVII
SIXTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-346-22	T31N R6W Sec 16: The approximate SE/4SW/4, NE/4SE/4 Also described as the SW/4NW/4, NW/4NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT	80.00	Tract 40A WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 12.50000000% 21.87500000% 100.00000000%	32.81250000% 6.56250000% 6.56250000% 6.56250000% 6.56250000% 6.56250000% 12.50000000% 21.87500000% 100.00000000%	0.311644%	0.311644000000%
E-389	T31N R6W Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 & S/2S/2SW/4SE/4 Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres out of W/2NE/4 Also described as the SW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #342, #342A, #274, #341, #341A #274 BP AMERICA NON-CONSENT	160.00	Tract 41 WORKING INTEREST Ominex Petroleum Inc. ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.623288%	0.623288000000%
E-389-43	T31N R6W Sec 16: approximately 8.44 acres in the S/2S/2SE/4SE/4 Sec 21: 71.56 acres out of the E/2NE/4 Also described as the W/2SE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT	80.00	Tract 42 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	19.55000000% 42.55000000% 22.95000000% 12.50000000% 2.50000000% 100.00000000%	0.311644%	0.311644000000%
E-389-50	T31N R6W Sec 15: 8.41 acres out of S/2S/2SW/4SW/4 Sec 22: 71.59 acres in the W/2NW/4 Also described as the E/2SE/4 of the resurveyed tracts in Sec. 15, 16, 21 & 22 #208, #332 #208 CONOCO PHILLIPS NON-CONSENT	80.00	Tract 43 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.00000000% 82.00000000% 100.00000000%	14.85000000% 67.65000000% 12.50000000% 5.00000000% 100.00000000%	0.311644%	0.311644000000%
E-504-15	T32N R6W Sec 32: W/2 #338, #338A	320.00	Tract 44 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.00000000% 82.00000000% 100.00000000%	15.71000000% 69.29000000% 12.50000000% 3.00000000% 100.00000000%	1.246575%	1.246575000000%
E-504-19	T32N R6W Sec 32: E/2 #339, #339A	320.00	Tract 45 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000%	65.62500000% 12.50000000% 21.87500000% 100.00000000%	1.246575%	1.246575000000%

SCHEDULE XVII
SIXTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SEE	T32N R6W Sec 34: W/2NW/4 #358	80.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.311644%	0.311644000000%
E-346.30	T32N R6W Sec 36: W/2 #243	320.00	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	1.246575%	1.246575000000%
E-346.33	T32N R6W Sec 36: E/2 #357	320.00	WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	65.62500000% 12.50000000% 21.87500000% 100.00000000%	1.246575%	1.246575000000%
	Remarks: #200, #208, #219, #220, #221, #225, #227, #228, #237, #242, #257, #259, #263, #266, #267, #268, #269, #270, #272, #273, #276, #279, #282, #285, #331, #332, #337, PAID OUT	320.66	25670.32			100.00000000%	100.00000000%

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XVII
16TH 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

Section 31: W/2

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

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

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2

Section 27: W/2

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

Sections 1,*3,*4,5,8,11,12,13,14,15,16,17,21,22,23,24,25,26, 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:	25,990.98
Total number of acres not committed to Participating Area:	320.66
Total number of acres committed to Participating Area:	25,670.32

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY, LLC
SUMMARY BY OWNERSHIP
ROSA UNIT FRT 16TH EXPANSION

WORKING INTEREST OWNERS

BP America Production Company

ConocoPhillips Company

Elizabeth Jeanne Turner Calloway

Fred E Turner LLC

J. Glenn Turner Jr LLC

John L. Turner

Mary Frances Turner Jr Trust #6743

Sacramento Municipal Utility District

Williams Production Company LLC

Ominex Petroleum Inc.

WI

0.16848617

0.01277740

0.00214989

0.00214989

0.00214989

0.00214989

0.00214989

0.19977921

0.60197489

0.00623288

1.00000000

SCHEDULE XVIII
SEVENTEENTH 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	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
SF-078891	T31N R4W Sec 2: W/2 Sec 3: E/2 #282, #285		651.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	6.00000000% 70.00000000% 6.00000000% 6.00000000% 6.00000000% 6.00000000% 12.50000000% 21.87500000% 100.00000000%	3.93750000% 45.93750000% 3.93750000% 3.93750000% 3.93750000% 3.93750000% 12.50000000% 21.87500000% 100.00000000%	2.510413%	2.510413000000%
SF-078889	T31N R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	1.229954%	1.229954000000%
SF-078777	T31N R4W SEC 31: E/2SW/4 Rosa #372		80.00	Tract 11 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.307489%	0.307489000000%
SF-078774	T31N R4W Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 Rosa #372		214.84	Tract 12 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.825760%	0.825760000000%
SF-078763	T31N R5W Sec 4: S/2, LOT 1, LOT 2, LOT 3, LOT 4 Sec 8: S/2 #379, #359		688.28	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	2.645478%	2.645478000000%
SF-078767	T31N R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		2358.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 100.00000000%	9.063378%	9.063378000000%
	T31N R6W Sec 12: ALL Sec 13: ALL Sec 24: ALL #206, #209, #210, #220, #225, #236, #226A #210, #225, #226 SMUD NON-CONSENT							

SCHEDULE XVIII
SEVENTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078762	T31N RSW Sec 13: W/2 #371 BP AMERICA NON-CONSENT	320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 43.75000000% 0.00000000%	43.75000000% 43.75000000% 12.50000000% 0.00000000%	1.2299540000% 1.2299540000% 1.2299540000% 1.2299540000%
SF-078770	T31N RSW Sec 27: W/2 #257	320.00	Tract 16 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000%	1.2299540000% 1.2299540000% 1.2299540000% 1.2299540000% 1.2299540000%
SF-078769	T31N RSW Sec 16: W/2 Sec 17: ALL #207, #361, #363	960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	82.50000000% 12.50000000% 5.00000000% 100.00000000%	3.6898620000% 3.6898620000% 3.6898620000% 3.6898620000%
	T31N RSW Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT	1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	4.9198170000% 4.9198170000% 4.9198170000% 4.9198170000% 4.9198170000% 4.9198170000%
SF-078764	T31N RSW Sec 18: ALL Sec 19: Lois 1/4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #221, SNUD NON-CONSENT	2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	8.4071210000% 8.4071210000% 8.4071210000% 8.4071210000% 8.4071210000%
	T31N RSW Sec 20: N/2 #321 SMUD, BP AMERICA NON-CONSENT	320.00	Tract 18A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000%	1.2299540000% 1.2299540000% 1.2299540000% 1.2299540000% 1.2299540000%

SCHEDULE XVIII
SEVENTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SEE	T31N R5W Sec 19: Lots 2, 3, NW 1/4 SE 1/4, SW 1/4 NE 1/4 #204, #219	152.22	Tract 19 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 0.00000000%	63.8750000% 23.6250000% 12.5000000% 0.0000000%	0.585074%	0.58507400000%
SEE	T31N R5W Sec 20: SW 1/4 Sec 29: NW 1/4 #229, #232	320.00	Tract 20 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 0.00000000%	63.8750000% 23.6250000% 12.5000000% 0.0000000%	1.229954%	1.22995400000%
SF 079165	T31N R5W Sec 29: S 2 NE 1/4, E 2 SE 1/4 #300	160.00	Tract 21 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 0.00000000%	63.8750000% 23.6250000% 12.5000000% 0.0000000%	0.614977%	0.61497700000%
SF 078768	T31N R5W Sec 23: S 1/2 Sec 26: S 1/2 #343, #345	640.00	Tract 22 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 0.00000000%	87.5000000% 12.5000000% 0.0000000%	2.459908%	2.45990800000%
	T31N R5W Sec 24: W 1/2 Sec 25: S 1/2, NW 1/4 #375, #344, #376	800.00	Tract 22A WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 0.00000000%	43.7500000% 43.7500000% 12.5000000% 0.0000000%	3.074885%	3.07488500000%
	T31N R5W SEC 25: NE 1/4 #376	160	Tract 23 NON-COMMITTED	100.00000000%	100.00000000%	0.0000000%	0.00000000000%
E-347-56	T31N R5W Sec 32: NW 1/4 #337, #337A #337 BP AMERICA NON-CONSENT	160.00	Tract 25 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	86.944596% 13.055404% 0.00000000%	76.076522% 11.423479% 12.5000000% 0.0000000%	0.614977%	0.61497700000%

SCHEDULE XVIII

E-347-48	T31N R5W Sec 32: NE/4 #334, #344A		160.00	Tract 26 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	87.50000000%	0.614977%	0.614977000000%
E-347-55	T31N R5W Sec 32: S/2 #334, #334A, #337, #337A #337 BP AMERICA NON-CONSENT		320.00	Tract 27 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	65.62500000%	1.229954%	1.229954000000%
SF-07873	T31N R5W Sec 33, 34, 35: ALL #259, #259A, #268, #269A, #270 #271, #272 #259, #271, #272 SMUD NON-CONSENT #269, #271, #272, BP AMERICA NON-CONSENT		1920.00	Tract 28 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	7.379725%	7.379725000000%
SF-07872	T31N R6W Sec 1: ALL Sec 3: Lots 5, 6, 7, 8, 9, E/2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5, 6, 7, 8, 9, N/2SW/4, NW/4SE/4, SE/4SE/4 #238, #240 SMUD NON-CONSENT T32N R6W Sec 33: W/2 #237, #238, #240, #242, #242A.		1161.86	Tract 29 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	4.465733%	4.465733000000%
	T32N R6W Sec 33: NE/4, W/2SE/4 Sec 34: E/2, E/2W/2, SW/4SW/4 Sec 35: ALL #279, #329, #331, #355, #358 #279, #329, #331 BP AMERICA NON-CONSENT #329, #331 SMUD NON-CONSENT		1400.00	Tract 29A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	5.381049%	5.381049000000%
E-289-51	T31N R6W Sec 2: S/2, Lot 6, lot 7, lot 8 #239 SMUD NON-CONSENT		346.91	Tract 30 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000%	61.37500000% 23.62500000% 12.50000000% 2.50000000% 100.00000000%	1.333386%	1.333386000000%

SCHEDULE XVIII

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SCHEDULE XVIII

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SCHEDULE XVIII
SEVENTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-346-20	T131N R6W	Sec 16: The approximate NE/4SW/4, NW/4SE/4 Also described as the N/2NW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT	80.00	Tract 40 WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000%	32.8125000% 6.5625000% 6.5625000% 6.5625000% 6.5625000% 6.5625000% 12.5000000% 21.8750000% 100.0000000%	0.307489% 0.30748900000%
E-346-22	T131N R6W	Sec 16: The approximate SE/4SW/4, NE/4SE/4 Also described as the SW/4NW/4, NW/4NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT	80.00	Tract 40A WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000%	32.8125000% 6.5625000% 6.5625000% 6.5625000% 6.5625000% 6.5625000% 12.5000000% 21.8750000% 100.0000000%	0.307489% 0.30748900000%
E-289	T131N R6W	Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 & S/2S/2SW/4SE/4 Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres out of W/2NE/4 Also described as the SW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #342, #342A, #274, #341, #341A #274 BP AMERICA NON-CONSENT	160.00	Tract 41 WORKING INTEREST Omnitex Petroleum Inc. ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.5000000% 12.5000000% 0.0000000% 100.0000000%	0.614977% 0.61497700000%
E-289-43	T131N R6W	Sec 16: approximately 8.44 acres in the S/2S/2SE/4SE/4 Sec 21: 71.56 acres out of the E/2NE/4 Also described as the W/2SE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT	80.00	Tract 42 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000%	19.5500000% 42.5000000% 22.9500000% 12.5000000% 2.5000000% 100.0000000%	0.307489% 0.30748900000%
E-289-50	T131N R6W	Sec 15: 8.41 acres out of S/2S/2SW/4SW/4 Sec 22: 71.59 acres in the W/2NW/4 Also described as the E/2SE/4 of the resurveyed tracts in Sec. 15, 16, 21 & 22 #308, #332 #208 CONOCO-PHILLIPS NON-CONSENT	80.00	Tract 43 WORKING INTEREST Williams Production Company LLC Conoco Phillips Company ROYALTY ORRI	18.00000000% 82.00000000%	14.8500000% 67.6500000% 12.5000000% 5.0000000% 100.0000000%	0.307489% 0.30748900000%

SCHEDULE XVIII

E-504-15	T32N R6W Sec 32: W/2 #338, #338A		320.00	Tract 44 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.00000000% 82.00000000% 12.50000000% 3.00000000% 100.00000000%	1.229954000000%	1.229954000000%
E-504-19	T32N R6W Sec 32: E/2 #339, #339A		320.00	Tract 45 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	65.62500000% 12.50000000% 21.87500000% 100.00000000%	1.229954000000%	1.229954000000%
FEE	T32N R6W Sec 34: W/2NW/4 #338		80.00	Tract 46 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	0.307489%	0.307489000000%
E-346-30	T32N R6W Sec 36: W/2 #243		320.00	Tract 47 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	1.229953000000%	1.229953000000%
E-346-33	T32N R6W Sec 36: E/2 #357		320.00	Tract 48 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	65.62500000% 12.50000000% 21.87500000% 100.00000000%	1.229953000000%	1.229953000000%
	Remarks: #200, #208, #217, #219, #220, #221, #225, #227, #238, #237, #242, #257, #259, #263, #266, #267, #268, #269, #270, #272, #273, #274, #276, #279, #282, #285, #331, #332, #337, PAID OUT	330.01	26017.23			100.00000000%	100.00000000%

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XVIII
17TH 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

Section 31: W/2

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

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

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2

Section 27: W/2

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

Sections 1,2*,*3,*4,5,8,11,12,13,14,15,16,17,21,22,23,24,25,26, 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:	26,347.24
Total number of acres not committed to Participating Area:	330.01
Total number of acres committed to Participating Area:	26,017.23

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY, LLC
SUMMARY BY OWNERSHIP
ROSA UNIT FRT 17TH EXPANSION

WORKING INTEREST OWNERS

BP America Production Company
ConocoPhillips Company
Elizabeth Jeanne Turner Calloway
Fred E Turner LLC
J. Glenn Turner Jr LLC
John L. Turner
Mary Frances Turner Jr Trust #6743
Sacramento Municipal Utility District
Williams Production Company LLC
Ominex Petroleum Inc.

WI
0.16623960
0.01260703
0.00212123
0.00212123
0.00212123
0.00212123
0.00212123
0.20071553
0.60368194
0.00614977
1.00000000

SCHEDULE XVIV
EIGHTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GW1 PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM1
SF-078891	T31N R4W		653.14	Tract 1 WORKING INTEREST				
	Sec 2: W/2			John L. Turner	6.00000000%	3.93750000%	2.450142%	
	Sec 3: E/2			Williams Production Company LLC	70.00000000%	45.93750000%		2.450142000000%
	#282, #285			Elizabeth Jeanne Turner Calloway	6.00000000%	3.93750000%		
				Mary Frances Turner Jr Trust #6743	6.00000000%	3.93750000%		
				J. Glenn Turner Jr LLC	6.00000000%	3.93750000%		
				Fred E Turner LLC	6.00000000%	3.93750000%		
				ROYALTY		12.50000000%		
				ORRI		21.87500000%		
					100.00000000%	100.00000000%		
SF-078889	T31N R4W		320.00	Tract 6 WORKING INTEREST				
	Sec 19: E/2			Williams Production Company LLC	100.00000000%	87.50000000%	1.200425%	1.200425000000%
	#354			ROYALTY		12.50000000%		
				ORRI		0.00000000%		
					100.00000000%	100.00000000%		
SF-078777	31N R4W		80.00	Tract 11 WORKING INTEREST				
	SEC 31: E/2SW/4			Williams Production Company LLC	100.00000000%	87.50000000%	0.300106%	0.300106000000%
	Rosa #372			ROYALTY		12.50000000%		
				ORRI		0.00000000%		
					100.00000000%	100.00000000%		
SF-078774	T31N R4W		214.84	Tract 12 WORKING INTEREST				
	Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4			Williams Production Company LLC	100.00000000%	87.50000000%	0.805935%	0.805935000000%
	Rosa #372			ROYALTY		12.50000000%		
				ORRI		0.00000000%		
					100.00000000%	100.00000000%		
SF-078763	T31N R5W		688.28	Tract 13 WORKING INTEREST				
	Sec 4: S/2, LOT 1, LOT 2, LOT 3, LOT 4			Williams Production Company LLC	100.00000000%	87.50000000%	2.581964%	2.581964000000%
	Sec 8: S/2			ROYALTY		12.50000000%		
	#379, #399			ORRI		0.00000000%		
					100.00000000%	100.00000000%		
SF-078767	T31N R5W		2358.04	Tract 14 WORKING INTEREST				
	Sec 6: ALL			Williams Production Company LLC	73.00000000%	63.87500000%	8.845780%	8.845780000000%
	Sec 7: ALL			Sacramento Municipal Utility District	27.00000000%	23.62500000%		
	#227, #228, #241			ROYALTY		12.50000000%		
	#227, #228 SMUD NON-CONSENT			ORRI		0.00000000%		
					100.00000000%	100.00000000%		
	T31N R6W							
	Sec 12: ALL							
	Sec 13: ALL							
	Sec 24: ALL							
	#206, #209, #210, #220, #225, #226, #226A							
	#210, #225, #226 SMUD NON-CONSENT							

SCHEDULE XVIV
EIGHTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078762	T31N R5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 12.50000000% 0.00000000% 100.00000000%	43.75000000% 43.75000000% 12.50000000% 0.00000000% 100.00000000%	1.200425%	1.200425000000%
SF-078770	T31N R5W Sec 27: W/2 #257		320.00	Tract 16 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 0.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	1.200425%	1.200425000000%
SF-078769	T31N R5W Sec 16: W/2 Sec 17: ALL #207, #361, #363		960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	82.50000000% 12.50000000% 5.00000000% 100.00000000%	3.601274%	3.601274000000%
	T31N R5W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT		1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 0.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	4.801699%	4.801699000000%
SF-078764	T31N R5W Sec 18: ALL Sec 19: Lots 1-4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #221, SMUD NON-CONSENT		2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	8.205279%	8.205279000000%

SCHEDULE XXIV

[illegible]

SCHEDULE XVW
EIGHTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

T31N R5W SEC 25: NE/4 #376		160	Tract 23 NON-COMMITTED				0.00000000%	0.000000000000%
T31N R5W Sec 32: NW/4 #337, #337A #337 BP AMERICA NON-CONSENT		160.00	Tract 25 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	86.944596% 13.055404% 12.500000% 0.000000% 100.000000%	76.076523% 11.423479% 12.500000% 0.000000% 100.000000%	0.600212% 0.600212% 0.6002120000%		
T31N R5W Sec 32: NE/4 #334, #334A		160.00	Tract 26 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.600212% 0.600212% 0.6002120000%		
T31N R5W Sec 32: S/2 #334, #334A, #337, #337A #337 BP AMERICA NON-CONSENT		320.00	Tract 27 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	65.625000% 12.500000% 21.875000% 100.000000%	1.200425% 1.200425% 1.2004250000%		
T31N R5W Sec 33: 34.35: ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272 SMUD NON-CONSENT #269, #271, #272, BP AMERICA NON-CONSENT		1920.00	Tract 28 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	7.202549% 7.202549% 7.2025490000%		
T31N R6W Sec 1: ALL Sec 3: Lots 5.6, 7.8, 9, E/2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5.6, 7.8, 9, N/2SW/4, NW/4SE/4, SE/4SE/4 #238, #240 SMUD NON-CONSENT T32N R6W Sec 33: W/2 #237, #238, #240, #242, #242A		1161.86	Tract 29 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	4.358517% 4.358517% 4.3585170000%		
T32N R6W Sec 33: NE/4, W/2SE/4 Sec 34: E/2, E/2W/2, SW/4SW/4 Sec 35: ALL #279, #329, #331, #355, #358 #279, #329, #331 BP AMERICA NON-CONSENT #329, #331 SMUD NON-CONSENT		1400.00	Tract 29A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%	5.251839% 5.251839% 5.2518390000%		

SCHEDULE XVIV

E-289.51	T31N R6W Sec 2; S2, Lot 6, lot 7, lot 8 #239, E239a			346.91	Tract 30 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	61.3750000% 23.6250000% 2.5000000% 100.0000000%	1.301373%	1.30137300000%
Uncommitted	T31N R6W Sec 2; Lot 5 #239	9.55			Tract 31			0.0000000%	0.00000000000000%
Uncommitted	T31N R6W Sec 3 & 4 a portion thereof designated as Tract 37 This tract is not committed to the unit #237, #238	160.66			Tract 32			0.0000000%	0.00000000000000%
	T32N R6W Sec 33: E2SE/4 Sec 34: NW/4SW/4 This tract is not committed to the unit #155, #158 #238 SNUD NON-CONSENT								
SF-078765	T31N R6W Sec 4: S2SW/4, SW/4SE/4 Sec 5: ALL Sec 8: E2NE/4, NW/4 Sec 9: E/2 Sec 10: NW/4, Lot 1, Lot 2, Lot 3, Sec 15: Lots 1,2, E2SW/4, E/2 #208, #224, #224A, #236, #236A, #237, #235, #235A, #261 #208 CONOCOPHILIPS NON-CONSENT			1740.23	Tract 33 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.8750000% 23.6250000% 12.5000000% 0.0000000% 100.00000000%	6.528173%	6.52817300000%
	T31N R6W Sec 8: E2SE/4, SW/4 #273, #273A			240.00	Tract 33A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.1250000% 43.7500000% 23.6250000% 12.5000000% 0.0000000% 100.0000000%	0.900319%	0.90031900000%
FEE	T31N R6W Sec 8: W2NE/4 #224, #224A			80.00	Tract 34 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.8750000% 23.6250000% 12.5000000% 0.0000000% 100.0000000%	0.300108%	0.30010600000%

SCHEDULE XXIV

	T31N R6W			80.00	Tract 34A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 12.500000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 100.000000%	0.300106%	0.3001060000%
FEE	T31N R6W				Tract 36 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	59.881900% 22.148100% 12.500000% 5.470000% 100.000000%	0.605914%	0.6059140000%
	T31N R6W			161.52	Tract 37 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	9.603398%	9.6033980000%
	T31N R6W			2560.00	Tract 38 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.300106%	0.3001060000%
FEE	T31N R6W			80.00	Tract 38A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 100.000000%	0.300106%	0.3001060000%
	T31N R6W			80.00	Tract 39 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 100.000000%	0.300106%	0.3001060000%
	T31N R6W			864.48	Tract 39 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	3.242948%	3.2429480000%
FEE	T31N R6W				Tract 39 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.300106%	0.3001060000%

SCHEDULE XXV
EIGHTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-346-20	T31N R6W Sec 16: Lots 1, 2, 3, (94.50), N2NE/4, W2W/2, NE/4NW/4 Sec 17: ALL Sec 21: Lots 1, 2, 3, S2, W2NW/4 Sec 22: Lot 1, E2NW/4, SW/4 #260, #274, #276, #277, #277A, #332 #341, #341A, #342 #277 BP AMERICA NON-CONSENT	1688.41	Tract 39A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	6.3337799%	6.33377900000%
E-346-22	T31N R6W Sec 16: The approximate NE/4SW/4, NW/4SE/4 Also described as the N2NW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT	80.00	Tract 40 WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000%	32.81250000% 6.56250000% 6.56250000% 6.56250000% 6.56250000% 6.56250000% 12.50000000% 21.87500000% 100.00000000%	0.300106%	0.30010600000%
E-346-23	T31N R6W Sec 16: The approximate SE/4SW/4, NE/4SE/4 Also described as the SW/4NW/4, NW/4NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT	80.00	Tract 40A WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000%	32.81250000% 6.56250000% 6.56250000% 6.56250000% 6.56250000% 6.56250000% 12.50000000% 21.87500000% 100.00000000%	0.300106%	0.30010600000%
E-389-43	T31N R6W Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 & S/2S/2SW/4SE/4 Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres out of W/2NE/4 Also described as the SW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #342, #342A, #374, #341, #341A #274 BP AMERICA NON-CONSENT	160.00	Tract 41 WORKING INTEREST Ominex Petroleum Inc. ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.600212%	0.60021200000%
E-390-43	T31N R6W Sec 16: approximately 8.44 acres in the S/2S/2SE/4SE/4 Sec 21: 71.56 acres out of the E/2NE/4 Also described as the W/2SE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT	80.00	Tract 42 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	19.53000000% 42.50000000% 22.95000000% 2.50000000% 100.00000000%	0.300106%	0.30010600000%

SCHEDULE XVV
EIGHTEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-289-50	T31N R6W Sec 15: 8.41 acres out of S/2S/2SW/4SW/4 Sec 22: 71.59 acres in the W/2NW/4 Also described as the E/2SE/4 of the reserved tracts in Sec 15, 16, 21 & 22 #208, #332 #208 CONOCOPhillips NON-CONSENT		80.00	Tract 43 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.00000000% 82.00000000% 14.85000000% 67.65000000% 12.50000000% 5.00000000% 100.00000000%	0.300106%	0.3001060000%
E-504-15	T33N R6W Sec 32: W/2 #338, #338A		320.00	Tract 44 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.00000000% 82.00000000% 15.21000000% 69.29000000% 12.50000000% 3.00000000% 100.00000000%	1.200425%	1.2004250000%
E-504-19	T33N R6W Sec 32: E/2 #339, #339A		320.00	Tract 45 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 65.62500000% 12.50000000% 21.87500000% 100.00000000%	1.200425%	1.2004250000%
FEE	T33N R6W Sec 34: W/2NW/4 #358		80.00	Tract 46 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	0.300106%	0.3001060000%
E-346-30	T33N R6W Sec 36: W/2 #243		320.00	Tract 47 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	1.200425%	1.2004250000%
E-346-33	T33N R6W Sec 36: E/2 #357		320.00	Tract 48 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 65.62500000% 12.50000000% 21.87500000% 100.00000000%	1.200426%	1.2004260000%
		330.01	26657.23		100.00000000%	100.00000000%	100.00000000%
Remarks: #200, #208, #217, #219, #220, #221, #225, #227, #228, #237, #242, #257, #259, #263, #266, #267, #268, #269, #270, #272, #273, #274, #276, #279, #282, #285, #331, #332, #337, PAID OUT							

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XIV
18TH 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

Section 31: W/2

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

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

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2

Section 27: W/2

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

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

Section 9: E/2

Section 10: W/2

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

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

Total number of acres in Participating Area:	26,987.24
Total number of acres not committed to Participating Area:	330.01
Total number of acres committed to Participating Area:	26,657.23

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY, LLC
SUMMARY BY OWNER ROSA UNIT FRT
18TH EXPANSION

WORKING INTEREST OWNERS

BP America Production Company

ConocoPhillips Company

Elizabeth Jeanne Turner Calloway

Fred E Turner LLC

J. Glenn Turner Jr LLC

John L. Turner

Mary Frances Turner Jr Trust #6743

Sacramento Municipal Utility District

Williams Production Company LLC

Ominex Petroleum Inc.

WI

0.16224843

0.01230435

0.00207030

0.00207030

0.00207030

0.00207030

0.00207030

0.20237894

0.60671467

0.00600212

1.00000000

SCHEDULE XX
NINETEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATIN ROSA UNIT AREA

SERIAL NUMBER	DESCRIPTION	NON-COMMITTED ACRES	PA ACRES	TRACT OWNERSHIP	GW PERCENTAGE	NRI PERCENTAGE	PARTICIPATION FACTOR	PARTICIPATION FACTOR OUT 10 PLACES FOR BLAI
SF-07891	T31N R4W Sec 2: W/2 Sec 3: E/2 #282, #285		653.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Callovey Mary Frances Turner Jr. Trust #6743 J. Glenn Turner Jr. LLC Fred E. Turner LLC ROYALTY ORRI	6.000000% 70.000000% 6.000000% 6.000000% 6.000000% 6.000000% 12.500000% 21.875000% 100.000000%	3.937500% 45.937500% 3.937500% 3.937500% 3.937500% 3.937500% 12.500000% 100.000000%		2.421079%
SF-07889	T31N R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 100.000000%	1.186186%	1.186186000%
SF-07877	31N R4W SEC 31: E/2SW/4 Rosa #372		80.00	Tract 11 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 100.000000%	0.296546%	0.296546000%
SF-07874	T31N R4W Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 Rosa #372		214.84	Tract 12 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 100.000000%	0.796375%	0.796375000%
SF-07863	T31N R5W Sec 4: S/2, LOT 1, LOT 2, LOT 3, LOT 4 Sec 8: S/2 #379, #359		688.28	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	87.500000% 12.500000% 100.000000%	2.551337%	2.551337000%
SF-07867	T31N R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		2358.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 100.000000%	8.740853%	8.740853000%
	T31N R6W Sec 12: ALL Sec 13: ALL Sec 24: ALL #206, #209, #210, #220, #225, #226, #226A #210, #225, #226 SMUD NON-CONSENT				100.000000%	100.000000%		

SCHEDULE XX
NINETEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATIN ROSA UNIT AREA

SF-078762	T31N R5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.000000% 50.000000% 12.500000% 0.000000% 100.000000%	43.750000% 43.750000% 12.500000% 0.000000% 100.000000%	1.186186%	1.1861860000%
SF-078770	T31N R5W Sec 22: W/2 #258 SMUD NON-CONSENT Sec 27: W/2 #257		640.00	Tract 16 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 0.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 100.000000%	2.372371%	2.3723710000%
SF-078769	T31N R5W Sec 16: W/2 Sec 17: ALL #207, #361, #363		960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000% 100.000000%	82.500000% 12.500000% 5.000000%	3.538557%	3.5385570000%
	T31N R5W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT		1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 0.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 100.000000%	4.744742%	4.7447420000%
SF-078764	T31N R5W Sec 18: ALL Sec 19: Lots 1, 4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #221, SMUD NON-CONSENT		2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000% 0.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	8.107949%	8.1079490000%
	T31N R5W Sec 20: N/2 #321 SMUD, BP AMERICA NON-CONSENT		320.00	Tract 18A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 0.000000% 100.000000%	20.125000% 43.750000% 23.625000% 12.500000% 100.000000%	1.186186%	1.1861860000%
FEE	T31N R5W Sec 19: Lots 2, 3, NW/4SE/4, SW/4NE/4 #204, #219		152.22	Tract 19 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000% 0.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.564254%	0.5642540000%

SCHEDULE XX

SEE	T31N R5W Sec 20: SW/4 Sec 29: NW/4 #229, #232				320.00	Tract 20 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%		1.1861860000%
SF-079165	T31N R5W Sec 29: S2NE/4, E/2SE/4 #200				160.00	Tract 21 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000% 100.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%	0.5910930000%	1.1861860000%
SF-078768	T31N R5W Sec 23: S/2 Sec 26: S/2 #343, #345				640.00	Tract 22 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	2.3723710000%	
T31N R5W Sec 24: W/2 Sec 25: S/2, NW/4 #375, #344, #376					800.00	Tract 22A WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.000000% 50.000000% 100.000000%	43.750000% 43.750000% 12.500000% 0.000000% 100.000000%	2.9654640000%	
T31N R5W Sec 25: NE/4 #376		160				Tract 23 NON-COMMITTED	100.000000%	100.000000%	0.000000%	
E-347-56	T31N R5W Sec 32: NW/4 #337, #337A #337 BP AMERICA NON-CONSENT				160.00	Tract 25 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	86.944596% 13.055404% 100.000000%	76.076522% 11.421479% 12.500000% 0.000000% 100.000000%	0.5910930000%	
E-347-48	T31N R5W Sec 32: NE/4 #334, #314A				160.00	Tract 26 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000%	87.500000% 12.500000% 0.000000% 100.000000%	0.5910930000%	
E-347-55	T31N R5W Sec 32: S/2 #334, #314A, #337, #337A #337 BP AMERICA NON-CONSENT				320.00	Tract 27 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000% 100.000000%	65.625000% 12.500000% 21.875000% 100.000000%	1.1861860000%	

SCHEDULE XX
NINETEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATIN ROSA UNIT AREA

SF-078773	T31N R5W Sec 33, 34, 35: ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272: SMUD NON-CONSENT #269, #271, #272: BP AMERICA NON-CONSENT				1920.00	Tract 28 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 0.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 100.00000000%	7.117113%	7.117113000000%
SF-078772	T31N R6W Sec 1: ALL Sec 3: Lots 5, 6, 7, 8, 9: E2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5, 6, 7, 8, 9: N2SW/4, NW/4SE/4, SE/4SE/4 #238, #240: SMUD NON-CONSENT T32N R6W Sec 33: W/2 #237, #238, #240, #242, #242A,				1161.86	Tract 29 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 0.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 100.00000000%	4.306817%	4.306817000000%
E-289-51	T31N R6W Sec 2: S/2, Lot 6, lot 7, lot 8 #239, #239A				1400.00	Tract 29A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 0.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 100.00000000%	5.189562%	5.189562000000%
Uncommitted	T31N R6W Sec 2: Lot 5 #239				346.91	Tract 30 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 0.00000000% 100.00000000%	61.37500000% 23.62500000% 12.50000000% 100.00000000%	1.285916%	1.285916000000%
Uncommitted	T31N R6W Sec 3 & 4 a portion thereof designated as Tract 37 This tract is not committed to the unit #237, #238				9.35	Tract 31			0.00000000%	0.000000000000%
Uncommitted	T31N R6W Sec 33: E/2SE/4 Sec 34: NW/4SW/4 This tract is not committed to the unit #355, #358 #238: SMUD NON-CONSENT				160.66	Tract 32			0.00000000%	0.000000000000%

SCHEDULE XX
NINETEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATIN ROSA UNIT AREA

SF-078765	T3IN R6W Sec 4: S/2SW/4, SW/4SE/4 Sec 5: ALL Sec 8: E/2NE/4, NW/4 Sec 9: E/2 Sec 10: NW/4, Lot 1, Lot 2, Lot 3 Sec 15: Lots 1, 2, E/2SW/4, E/2 #208, #224, #224A, #236, #236A, #237, #235, #235A #261 #208 CONOCOPHILLIPS NON-CONSENT		1740.23	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	6.4507267%	6.450736000000%
	T3IN R6W Sec 8: E/2SE/4, SW/4 #273, #273A		240.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.889639%	0.889639000000%
	T3IN R6W Sec 8: W/2NE/4 #224, #224A		80.00	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.296546%	0.296546000000%
	T3IN R6W Sec 8: W/2SE/4 #273, #273A		80.00	WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.296546%	0.296546000000%
	T3IN R6W Sec 10: Tract 38 Sec 15: Tract 38 #261, #208 #208 CONOCOPHILLIPS NON-CONSENT		161.52	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	59.88190000% 22.14510000% 12.50000000% 5.47000000% 100.00000000%	0.598727%	0.598727000000%
	T3IN R6W Sec 11: ALL Sec 14: ALL Sec 23: ALL Sec 26: ALL #202, #211, #211A, #213, #214, #215, #215A, #216, #217, #217A, #212 #217 SMUD NON-CONSENT		2560.00	WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	9.489484%	9.489484000000%

SCHEDULE XX

[illegible]

SCHEDULE XX
NINETEENTH PARTICIPATING AREA FOR THE FRUITLAND FORMATIN ROSA UNIT AREA

E-289	T131N R6W Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 & S/2S/2SW/4SE/4 Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres out of W/2NE/4 Also described as the SW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #342, #342A, #274, #341, #341A #274 BP AMERICA NON-CONSENT		160.00	Tract 41 WORKING INTEREST Onimex Petroleum Inc. ROYALTY ORRI	100.000000%	87.500000%	12.500000%	0.000000%	0.5930930000%
E-289-43	T131N R6W Sec 16: approximately 8.44 acres in the S/2S/2SE/4SE/4 Sec 21: 71.56 acres out of the E/2NE/4 Also described as the W/2SE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT	80.00	Tract 42 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000%	50.000000%	42.500000%	27.950000%	2.500000%	0.2965460000%
E-289-50	T131N R6W Sec 15: 8.41 acres out of S/2S/2SW/4SW/4 Sec 22: 71.59 acres in the W/2NW/4 Also described as the E/2SE/4 of the resurveyed tracts in Sec 15, 16, 21 & 22 #208, #332 #208 CONOCOPHILLIPS NON-CONSENT	80.00	Tract 43 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.000000%	82.000000%	14.850000%	67.650000%	12.500000%	0.2965460000%
E-304-15	T132N R6W Sec 32: W/2 #338, #338A	320.00	Tract 44 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.000000%	82.000000%	15.210000%	69.290000%	12.500000%	1.1861860000%
E-304-19	T132N R6W Sec 32: E/2 #339, #339A	320.00	Tract 45 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000%	100.000000%	65.625000%	12.500000%	21.875000%	1.1861860000%
TEE	T132N R6W Sec 34: W/2NW/4 #358	80.00	Tract 46 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000%	50.000000%	20.125000%	43.750000%	23.625000%	0.2965460000%
E-346-30	T132N R6W Sec 36: W/2 #343	320.00	Tract 47 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000%	27.000000%	63.875000%	23.625000%	12.500000%	1.1861860000%

SCHEDULE XX

[illegible]

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XX
19TH 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

Section 31: W/2

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

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

Section 8: S/2

Section 13: W/2

Section 16: W/2

Section 22: W/2

Section 23: S/2

Section 24: W/2

Section 26: S/2

Section 27: W/2

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

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

Section 9: E/2

Section 10: W/2

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

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

Total number of acres in Participating Area:	27,307.24
Total number of acres not committed to Participating Area:	330.01
Total number of acres committed to Participating Area:	26,977.23

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY, LLC
SUMMARY BY OWNER
ROSA UNIT FRT 19TH EXPANSION

WORKING INTEREST OWNERS	WI
BP America Production Company	0.16625478
ConocoPhillips Company	0.01215840
Elizabeth Jeanne Turner Calloway	0.00204574
Fred E Turner LLC	0.00204574
J. Glenn Turner Jr LLC	0.00204574
John L. Turner	0.00204574
Mary Frances Turner Jr Trust #6743	0.00204574
Sacramento Municipal Utility District	0.20318104
Williams Production Company LLC	0.60224615
Omimex Petroleum Inc.	0.00593093
	1.00000000

SCHEDULE XXI
TWENTIETH 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	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
SF-078891	T31N R4W Sec 2, W/2 Sec 3, E/2 #282, #285		653.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	6.00000000% 70.00000000% 6.00000000% 6.00000000% 6.00000000% 6.00000000%	3.9375000% 45.9375000% 3.9375000% 3.9375000% 3.9375000% 12.5000000% 21.8750000% 100.0000000%	2.392697%	2.3926970000%
SF-078889	T31N R4W Sec 19, E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.5000000% 12.5000000% 0.0000000%	1.172280%	1.1722800000%
SF-078894	T31N R4W Sec 29, E/2 #383		320.00	Tract 8 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.5000000% 12.5000000% 0.0000000%	1.172280%	1.1722800000%
SF-078777	31N R4W SEC 31: E/2SW/4 Rosa #372		80.00	Tract 11 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.5000000% 12.5000000% 0.0000000%	0.293070%	0.2930700000%
SF-078774	T31N R4W Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 Rosa #372		214.84	Tract 12 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.5000000% 12.5000000% 0.0000000%	0.787040%	0.7870400000%
SF-078763	T31N R5W Sec 4: S/2, LOT 1, LOT 2, LOT 3, LOT 4 Sec 8: S/2 #379, #359		688.28	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.5000000% 12.5000000% 0.0000000%	2.521428%	2.5214280000%

SCHEDULE XXI
TWENTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078767	T31NR5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		2358.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 0.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 100.00000000%	8.638386%	8.6383860000%
SF-078762	T31NR5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 12.50000000% 0.00000000% 100.00000000%	43.75000000% 43.75000000% 12.50000000% 0.00000000% 100.00000000%	1.172280%	1.1722800000%
SF-078770	T31NR5W Sec 22: W/2 #258 Sec 27: W/2 #257		640.00	Tract 16 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	2.344560%	2.3445600000%
SF-078769	T31NR5W Sec 16: W/2 Sec 17: ALL #207, #361, #363		960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000%	82.50000000% 12.50000000% 5.00000000% 100.00000000%	3.516840%	3.5168400000%
	T31NR5W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT		1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	4.689120%	4.6891200000%

SCHEDULE XXI
TWENTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-0718764	T31N R5W Sec 18: ALL Sec 19: Lots 1,4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #221: SNUD NON-CONSENT				2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	8.0129010000%
	T31N R5W Sec 20: N/2 #321 SMUD, BP AMERICA NON-CONSENT				320.00	Tract 18A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	1.172280% 1.1722800000%
FEE	T31N R5W Sec 19: Lots 2,3, NW/4SE/4, SW/4NE/4 #204, #219				152.22	Tract 19 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.557639% 0.5576390000%
FEE	T31N R5W Sec 20: SW/4 Sec 29: NW/4 #229, #232				320.00	Tract 20 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	1.172280% 1.1722800000%
SF-0719165	T31N R5W Sec 29: S/2NE/4, E/2SE/4 #200				160.00	Tract 21 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	0.586140% 0.5861400000%

SCHEDULE XXI
TWENTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078768	T31N R5W Sec 23: S/2 Sec 26: S/2 #343, #345		640.00	Tract 22 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	87.50000000% 12.50000000% 0.00000000%	2.34456000%	2.3445600000%
	T31N R5W Sec 24: W/2 Sec 25: S/2, NW/4 #375, #344, #376		800.00	Tract 22A WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000%	43.75000000% 43.75000000% 12.50000000% 0.00000000%	2.93070000%	2.9307000000%
	T31N R5W SEC 25: NE/4 #376	160		Tract 23 NON-COMMITTED	100.00000000%	100.00000000%	0.00000000%	0.0000000000%
E-347-56	T31N R5W Sec 32: NW/4 #337, #337A #337 BP AMERICA NON-CONSENT		160.00	Tract 25 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	86.9445966% 13.0554044%	76.0765222% 11.423479% 12.50000000% 0.00000000%	0.586140%	0.5861400000%
E-347-48	T31N R5W Sec 32: NE/4 #334, #334A		160.00	Tract 26 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	87.50000000% 12.50000000% 0.00000000%	0.586140%	0.5861400000%
E-347-55	T31N R5W Sec 32: S/2 #334, #334A, #337, #337A #337 BP AMERICA NON-CONSENT		320.00	Tract 27 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000%	65.62500000% 12.50000000% 21.87500000%	1.172280%	1.1722800000%
SF-078773	T31N R5W Sec 33, 34, 35: ALL #259, #259A, #268, #269, #269A, #270 #271, #272 #259, #271, #272 SMUD NON-CONSENT #269, #271, #272, BP AMERICA NON-CONSENT		1920.00	Tract 28 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000%	7.033681%	7.0336810000%
					100.00000000%	100.00000000%		

SCHEDULE XXI
TWENTIETH PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078772	T31N R6W		1161.86	Tract 29 WORKING INTEREST				
	Sec 1: ALL			Williams Production Company LLC	73.00000000%	63.8750000%	4.256329%	4.256329000000%
	Sec 3: Lots 5,6,7,8,9, E/2SW/4, SE/4, SW/4SW/4			Sacramento Municipal Utility District	27.00000000%	23.6250000%		
	Sec 4: Lots 5,6,7,8,9, N/2SW/4, NW/4SE/4, SE/4SE/4			ROYALTY		12.5000000%		
	#238, #240 SMUD NON-CONSENT			ORRI		0.0000000%		
	T32N R6W					100.0000000%		
	Sec 33: W/2							
	#237, #238, #240, #242, #242A,							
	T32N R6W			Tract 29A				
	Sec 33: NE/4, W/2SE/4		1400.00	WORKING INTEREST				
	Sec 34: E/2, E/2W/2, SW/4SW/4			Williams Production Company LLC	23.00000000%	20.1250000%	5.128726%	5.12872600000%
	Sec 35: ALL			BP America Production Company	50.00000000%	43.7500000%		
	#279, #329, #331, #355, #358			Sacramento Municipal Utility District	27.00000000%	23.6250000%		
	#279, #329, #331 BP AMERICA NON-CONSENT			ROYALTY		12.5000000%		
	#329, #331 SMUD NON-CONSENT			ORRI		0.0000000%		
					100.0000000%	100.0000000%		
E-289-51	T31N R6W			Tract 30				
	Sec 2: S2, Lot 6, lot 7, lot 8		346.91	WORKING INTEREST				
	#239, #239A			Williams Production Company LLC	73.00000000%	61.3750000%	1.270862%	1.27086200000%
				Sacramento Municipal Utility District	27.00000000%	23.6250000%		
				ROYALTY		12.5000000%		
				ORRI		2.5000000%		
					100.0000000%	100.0000000%		
Uncommitted	T31N R6W			Tract 31				
	Sec 2: Lot 5	9.35					0.0000000%	0.000000000000%
	#239							
Uncommitted	T31N R6W			Tract 32				
	Sec 3 & 4 a portion thereof designated as Tract 37	160.66					0.0000000%	0.000000000000%
	This tract is not committed to the unit							
	#237, #238							
	#238 SMUD NON-CONSENT							
	T32N R6W							
	Sec 33: E/2SE/4							
	Sec 34: NW/4SW/4							
	This tract is not committed to the unit							
	#355, #358							
SF-078765	T31N R6W			Tract 33				
	Sec 4: S/2SW/4, SW/4SE/4		1740.23	WORKING INTEREST				
	Sec 5: ALL			Williams Production Company LLC	73.00000000%	63.8750000%	6.375116%	6.37511600000%
	Sec 8: E/2NE/4, NW/4			Sacramento Municipal Utility District	27.00000000%	23.6250000%		
	Sec 9: E/2			ROYALTY		12.5000000%		
	Sec 10: NW/4, Lot 1, Lot 2, Lot 3,			ORRI		0.0000000%		
	Sec 15: Lots 1,2, E/2SW/4, E/2				100.0000000%	100.0000000%		
	#208, #224, #224A, #236, #237, #235A, #261							
	#208 CONOCOPHILLIPS NON-CONSENT							

SCHEDULE XXI

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SCHEDULE XXI

FEE	T31N R6W		80.00	Tract 38 WORKING INTEREST			
	Sec 15; Tract 39 Also described as the E/2NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #208			Williams Production Company LLC	73.000000%	63.875000%	0.2930700000%
	#208 CONOCOPHILLIPS NON-CONSENT			Sacramento Municipal Utility District ROYALTY	27.000000%	23.625000%	
				ORRI		0.000000%	
					100.000000%	100.000000%	
	T31N R6W			Tract 38A			
	Sec 16; Tract 39 Also described as SE/4NW/4 & SW/4NE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274		80.00	WORKING INTEREST			0.2930700000%
	#274 BP AMERICA NON-CONSENT			Williams Production Company LLC	23.000000%	20.125000%	
				BP America Production Company	50.000000%	43.750000%	
				Sacramento Municipal Utility District ROYALTY	27.000000%	23.625000%	
				ORRI		12.500000%	
						0.000000%	
					100.000000%	100.000000%	
	T31N R6W			Tract 39			
	Sec 22; E/2		864.48	WORKING INTEREST			
	Sec 25; ALL			Williams Production Company LLC	73.000000%	63.875000%	3.166915%
	#201, #218, #218A, #256			Sacramento Municipal Utility District ROYALTY	27.000000%	23.625000%	
				ORRI		12.500000%	
						0.000000%	
					100.000000%	100.000000%	
	T31N R6W			Tract 39A			
	Sec 16; Lots 1, 2, 3, (94.50), N/2NE/4, W/2W/2, NE/4NW/4		1688.41	WORKING INTEREST			
	Sec 17; ALL			Williams Production Company LLC	23.000000%	20.125000%	6.185280%
	Sec 21; Lots 1, 2, 3, S/2, W/2NW/4			BP America Production Company	50.000000%	43.750000%	
	Sec 22; Lot 1, E/2NW/4, SW/4			Sacramento Municipal Utility District ROYALTY	27.000000%	23.625000%	
	#260, #274, #276, #277, #277A, #332			ORRI		12.500000%	
	#341, #341A, #342					0.000000%	
	#277 BP AMERICA NON-CONSENT				100.000000%	100.000000%	
	T31N R6W			Tract 40			
	Sec 16; The approximate NE/4SW/4, NW/4SE/4		80.00	WORKING INTEREST			
	Also described as the N/2NW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #341, #341A			Williams Production Company LLC	50.000000%	33.812500%	0.2930700000%
	#274 BP AMERICA NON-CONSENT			Johu L. Turner	10.000000%	6.562500%	
				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%	
				Fred E Turner LLC	10.000000%	6.562500%	
				ROYALTY		12.500000%	
				ORRI		21.875000%	
					100.000000%	100.000000%	
	E-346-20						

SCHEDULE XXI

E-346-22	T31N R6W Sec 16: The approximate SE1/4SW1/4, NE1/4SE1/4 Also described as the SW1/4NW1/4, NW1/4NE1/4 of the resurveyed tracts lying in Sec 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT		80.00	Tract 40A WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E. Turner LLC ROYALTY ORRI	50.000000% 10.000000% 10.000000% 10.000000% 10.000000% 10.000000% 10.000000% 21.875000% 100.000000%	32.812500% 6.562500% 6.562500% 6.562500% 6.562500% 12.500000% 21.875000% 100.000000%	0.293070%	0.2930700000%
E-289	T31N R6W Sec 16: approximately 16.88 acres S1/2S1/2SE1/4SW1/4 & S1/2S1/2SW1/4SE1/4 Sec 21: 71.56 acres out of the E1/2NW1/4, 71.56 acres out of W1/2NE1/4 Also described as the SW1/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #342, #342A, #274, #341, #341A #274 BP AMERICA NON-CONSENT		160.00	Tract 41 WORKING INTEREST Omnimex Petroleum Inc. ROYALTY ORRI	100.000000% ROYALTY ORRI	87.500000% 12.500000% 0.000000% 100.000000%	0.586140%	0.5861400000%
E-289-43	T31N R6W Sec 16: approximately 8.44 acres in the S1/2S1/2SE1/4SE1/4 Sec 21: 71.56 acres out of the E1/2NE1/4 Also described as the W1/2SE1/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT		80.00	Tract 42 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000% 100.000000%	19.550000% 42.500000% 22.950000% 12.500000% 2.500000% 100.000000%	0.293070%	0.2930700000%
E-289-50	T31N R6W Sec 15: 8.41 acres out of S1/2S1/2SW1/4SW1/4 Sec 22: 71.59 acres in the W1/2NW1/4 Also described as the E1/2SE1/4 of the resurveyed tracts in Sec 15, 16, 21 & 22 #208, #332 #208 CONOCOPHILLIPS NON-CONSENT		80.00	Tract 43 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.000000% 82.000000% 100.000000%	14.850000% 67.650000% 12.500000% 5.000000% 100.000000%	0.293070%	0.2930700000%
E-504-15	T32N R6W Sec 32: W1/2 #338, #338A		320.00	Tract 44 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.000000% 82.000000% 100.000000%	15.210000% 69.290000% 12.500000% 3.000000% 100.000000%	1.172280%	1.1722800000%

SCHEDULE XXI

Remarks: #200, #208, #217, #219, #220, #221, #225, #227, #228, #237, #242, #257, #259, #263, #266, #267, #268, #269, #270, #272, #273, #274, #276, #279, #282, #285, #331, #332, #337, PAID OUT

UNIT AREA EXPANSION SCHEDULE

SCHEDULE XXI
20TH 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
Section 29: E/2
Section 31: W/2

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

Sections 4,6,7,17,18,19,20,21,25*,28,29,30,31,32,33,34,35 ALL
Section 8: S/2
Section 13: W/2
Section 16: W/2
Section 22: W/2
Section 23: S/2
Section 24: W/2
Section 26: S/2
Section 27: W/2

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

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

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

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

Total number of acres in Participating Area:	27,627.24
Total number of acres not committed to Participating Area:	330.01
Total number of acres committed to Participating Area:	27,297.23

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY, LLC
SUMMARY BY OWNER
ROSA UNIT FRT 20TH EXPANSION

WORKING INTEREST OWNERS	WI
BP America Production Company	0.16430581
ConocoPhillips Company	0.01201587
Elizabeth Jeanne Turner Calloway	0.00202176
Fred E Turner LLC	0.00202176
J. Glenn Turner Jr LLC	0.00202176
John L. Turner	0.00202176
Mary Frances Turner Jr Trust #6743	0.00202176
Sacramento Municipal Utility District	0.20079920
Williams Production Company LLC	0.60690892
Onimex Petroleum Inc.	0.00586140
	1.00000000

SCHEDULE XXII
TWENTY-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	PARTICIPATION FACTOR OUT 10 PLACES FOR BLM
SF-078891	T31N R4W Sec 2: W/2 #282, #285		653.14	Tract 1 WORKING INTEREST John L. Turner Williams Production Company LLC Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	6.00000000% 70.00000000% 6.00000000% 6.00000000% 6.00000000% 6.00000000% 100.00000000%	3.93750000% 45.93750000% 3.93750000% 3.93750000% 3.93750000% 12.50000000% 21.87500000% 100.00000000%	2.364973%	2.364973000000%
SF-078889	T31N R4W Sec 19: E/2 #354		320.00	Tract 6 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 100.00000000%	1.158697%	1.158697000000%
SF-078895	T31N R4W Sec 29: E/2 #383		320.00	Tract 8 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 100.00000000%	1.158697%	1.158697000000%
SF-078777	31N R4W SEC 31: E/2SW/4 Rosa #372		80.00	Tract 11 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 100.00000000%	0.289674%	0.289674000000%
SF-078774	T31N R4W Sec 31: E/2NW/4, LOT 1, LOT 2, LOT 3, LOT 4 Rosa #372		214.84	Tract 12 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 100.00000000%	0.777920%	0.777920000000%
SF-078763	T31N R5W Sec 4: S/2, LOT 1, LOT 2, LOT 3, LOT 4 Sec 8: S/2 #379, #359		688.28	Tract 13 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 100.00000000%	2.492212%	2.492212000000%

SCHEDULE XXII
TWENTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

SF-078767	T31N R5W Sec 6: ALL Sec 7: ALL #227, #228, #241 #227, #228 SMUD NON-CONSENT		2358.04	Tract 14 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.00000000% 27.00000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	63.87500000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	8.538293%	8.5382930000%
SF-078762	T31N R5W Sec 13: W/2 #371 BP AMERICA NON-CONSENT		320.00	Tract 15 WORKING INTEREST Williams Production Company LLC BP America Production Company ROYALTY ORRI	50.00000000% 50.00000000% 43.75000000% 12.50000000% 0.00000000% 100.00000000%	43.75000000% 43.75000000% 12.50000000% 0.00000000% 100.00000000%	1.158697%	1.1586970000%
SF-078770	T31N R5W Sec 22: W/2 #258 Sec 27: W/2 #257		640.00	Tract 16 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	2.317394%	2.3173940000%
SF-078769	T31N R5W Sec 16: W/2 Sec 17: ALL #207, #361, #363		960.00	Tract 17 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000%	82.50000000% 12.50000000% 5.00000000% 100.00000000%	3.476091%	3.4760910000%
	T31N R5W Sec 21: ALL Sec 28: ALL #262, #263, #266, #267 #262, #263, #266 BP AMERICA NON-CONSENT		1280.00	Tract 17A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 12.50000000% 0.00000000% 100.00000000%	20.12500000% 43.75000000% 23.62500000% 12.50000000% 0.00000000% 100.00000000%	4.634788%	4.6347880000%

SCHEDULE XXII

SF-078764	T3IN R5W Sec 18: ALL Sec 19: Lots 1,4, E/2E/2, SW/4SE/4, NW/4NE/4 Sec 20: SE/4 Sec 29: N/2NE/4, W/2SE/4, SW/4 Sec 30: ALL Sec 31: ALL #200, #203, #204, #219, #221, #223, #229, #230, #230A, #231, #231A, #232, #233 #221, SMUD NON-CONSENT			2187.30	Tract 18 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%		7.920056%	7.9200560000%
	T3IN R5W Sec 20: N/2 #321 SMUD, BP AMERICA NON-CONSENT			320.00	Tract 18A WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.000000% 50.000000% 27.000000%	20.125000% 43.750000% 23.625000% 12.500000% 0.000000% 100.000000%		1.158697%	1.1586970000%
FEE	T3IN R5W Sec 19: Lots 2,3, NW/4SE/4, SW/4NE/4 #204, #219			152.22	Tract 19 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%		0.551178%	0.5511780000%
FEE	T3IN R5W Sec 20: SW/4 Sec 29: NW/4 #229, #232			320.00	Tract 20 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%		1.158697%	1.1586970000%
SF-079165	T3IN R5W Sec 29: S/2NE/4, E/2SE/4 #200			160.00	Tract 21 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000% 27.000000%	63.875000% 23.625000% 12.500000% 0.000000% 100.000000%		0.579348%	0.5793480000%
SF-078768	T3IN R5W Sec 23: S/2 Sec 26: S/2 #343, #345,			640.00	Tract 22 WORKING INTEREST Williams Production Company LLC ROYALTY ORRI	100.000000%	87.500000% 12.500000% 0.000000% 100.000000%		2.317394%	2.3173940000%

SCHEDULE XXII

[illegible]

SCHEDULE XXII

SF-078772	T31N R6W Sec 1: ALL Sec 3: Lots 5,6,7,8,9, E/2SW/4, SE/4, SW/4SW/4 Sec 4: Lots 5,6,7,8,9, N/2SW/4, NW/4SE/4, SE/4SE/4 #238, #240 SMUD NON-CONSENT T32N R6W Sec 33: W/2 #237, #238, #240, #242, #242A, T32N R6W Sec 33: NE/4, W/2SE/4 Sec 34: E/2, E/2W/2, SW/4SW/4 Sec 35: ALL #279, #329, #331, #355, #358 #279, #329, #331 BP AMERICA NON-CONSENT #329, #331 SMUD NON-CONSENT		1161.86	Tract 29 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.0000000% 27.0000000% 12.5000000% 0.0000000% 100.0000000%	63.8750000% 23.6250000% 12.5000000% 0.0000000% 100.0000000%	4.207011%	4.207011000000%
E-289-51	T31N R6W Sec 2: S2, Lot 6, lot 7, lot 8 #239, #239A		346.91	Tract 30 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.0000000% 27.0000000% 12.5000000% 2.5000000% 100.0000000%	61.3750000% 23.6250000% 12.5000000% 2.5000000% 100.0000000%	1.256136%	1.256136000000%
Uncommitted	T31N R6W Sec 2: Lot 5 #239	9.35		Tract 31				0.0000000% 0.000000000000000%
Uncommitted	T31N R6W Sec 3 & 4 a portion thereof designated as Tract 37 This tract is not committed to the unit #237, #238 T32N R6W Sec 33: E/2SE/4 Sec 34: NW/4SW/4 This tract is not committed to the unit #355, #358 #238 SMUD NON-CONSENT	160.66		Tract 32				0.0000000% 0.000000000000000%

SCHEDULE XXII

SF-078765	T31N R6W Sec 4: S/2SW/4, SW/4SE/4 Sec 5: ALL Sec 8: E/2NE/4, NW/4 Sec 9: E/2 Sec 10: NW/4, Lot 1, Lot 2, Lot 3, Sec 15: Lots 1,2, E/2SW/4, E/2 #208, #224, #224A, #236, #236A, #237, #235, #235A #261 #208 CONOCOPHILLIPS NON-CONSENT		1740.23	Tract 33 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000%	63.875000%	6.301247%	6.3012470000%
FEE	T31N R6W Sec 8: W/2NE/4 #224, #224A		80.00	Tract 34 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000%	63.875000%	0.289674%	0.2896740000%
	T31N R6W Sec 8: W/2SE/4 #273, #273A		161.52	Tract 36 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	73.000000%	59.881900%	0.584852%	0.5848520000%
FEE	T31N R6W Sec 10: Tract 38 Sec 15: Tract 38 #261, #208 #208 CONOCOPHILLIPS NON-CONSENT		2560.00	Tract 37 WORKING INTEREST Williams Production Company LLC Sacramento Municipal Utility District ROYALTY ORRI	73.000000%	63.875000%	9.269576%	9.2695760000%
SF-078771	T31N R6W Sec 11: ALL Sec 14: ALL Sec 23: ALL Sec 26: ALL #202, #211, #211A, #213, #214, #215, #215A, #216, #217, #212A, #212 #217 SMUD NON-CONSENT							

SCHEDULE XXII

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SCHEDULE XXII
TWENTY-FIRST PARTICIPATING AREA FOR THE FRUITLAND FORMATION ROSA UNIT AREA

E-346-22	T31N R6W	Sec 16: The approximate SE/4SW/4, NE/4SE/4 Also described as the SW/4NW/4, NW/4NE/4 of the resurveyed tracts lying in Sec 15, 16, 21 & 22 #274, #341, #341A #274 BP AMERICA NON-CONSENT		80.00	Tract 40A WORKING INTEREST Williams Production Company LLC John L. Turner Elizabeth Jeanne Turner Calloway Mary Frances Turner Jr Trust #6743 J. Glenn Turner Jr LLC Fred E Turner LLC ROYALTY ORRI	50.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 10.00000000% 12.50000000% 21.87500000% 100.00000000%	32.81250000% 6.56250000% 6.56250000% 6.56250000% 6.56250000% 6.56250000% 100.00000000%	0.2896740000%
E-289	T31N R6W	Sec 16: approximately 16.88 acres S/2S/2SE/4SW/4 & S/2S/2SW/4SE/4 Sec 21: 71.56 acres out of the E/2NW/4, 71.56 acres out of W/2NE/4 Also described as the SW/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #342, #342A, #274, #341, #341A #274 BP AMERICA NON-CONSENT		160.00	Tract 41 WORKING INTEREST Onimex Petroleum Inc. ROYALTY ORRI	100.00000000% 100.00000000% 100.00000000% 100.00000000%	87.50000000% 12.50000000% 0.00000000% 100.00000000%	0.5793480000%
E-289-43	T31N R6W	Sec 16: approximately 8.44 acres in the S/2S/2SE/4SE/4 Sec 21: 71.56 acres out of the E/2NE/4 Also described as the W/2SE/4 of the resurveyed tracts lying in Sec. 15, 16, 21 & 22 #274, #342, #342A #274 BP AMERICA NON-CONSENT		80.00	Tract 42 WORKING INTEREST Williams Production Company LLC BP America Production Company Sacramento Municipal Utility District ROYALTY ORRI	23.00000000% 50.00000000% 27.00000000% 100.00000000% 100.00000000%	19.55000000% 42.50000000% 22.95000000% 12.50000000% 2.50000000%	0.2896740000%
E-289-50	T31N R6W	Sec 15: 8.41 acres out of S/2S/2SW/4SW/4 Sec 22: 71.59 acres in the W/2NW/4 Also described as the E/2SE/4 of the resurveyed tracts in Sec. 15, 16, 21 & 22 #208, #332 #208 CONOCOPHILLIPS NON-CONSENT		80.00	Tract 43 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.00000000% 82.00000000% 100.00000000%	14.85000000% 67.65000000% 12.50000000% 5.00000000% 100.00000000%	0.2896740000%
E-504-15	T32N R6W	Sec 32: W/2 #338, #338A		320.00	Tract 44 WORKING INTEREST Williams Production Company LLC ConocoPhillips Company ROYALTY ORRI	18.00000000% 82.00000000% 100.00000000%	15.21000000% 69.29000000% 12.50000000% 3.00000000% 100.00000000%	1.1586970000%

SCHEDULE XXII

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UNIT AREA EXPANSION SCHEDULE

SCHEDULE XXII
21TH 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
Section 29: E/2
Section 31: W/2

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

Sections 4,6,7,17,18,19,20,21,25*,28,29,30,31,32,33,34,35 ALL
Section 8: S/2
Section 13: W/2
Section 16: W/2
Section 22: 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,*4,5,8,11,12,13,14,15,16,17,21,22,23,24,25,26, ALL
Section 9: E/2
Section 10: W/2

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

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

Total number of acres in Participating Area:	27,947.24
Total number of acres not committed to Participating Area:	330.01
Total number of acres committed to Participating Area:	27,617.23

*Portions of this acreage not committed to unit.

WILLIAMS PRODUCTION COMPANY, LLC
SUMMARY BY OWNER
ROSA UNIT FRUITLAND 21ST EXPANSION

WORKING INTEREST OWNERS	WI
BP America Production Company	0.17398898
ConocoPhillips Company	0.01187664
Elizabeth Jeanne Turner Calloway	0.00199833
Fred E Turner LLC	0.00199833
J. Glenn Turner Jr LLC	0.00199833
John L. Turner	0.00199833
Mary Frances Turner Jr Trust #6743	0.00199833
Sacramento Municipal Utility District	0.19847255
Williams Production Company LLC	0.59987700
Ominex Petroleum Inc.	0.00579348
	1.00000000