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ABOVE THIS LINE FOR DIVISION USE ONLY

## NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -



#### 1220 South St. Francis Drive, Santa Fe, NM 87505 ADMINISTRATIVE APPLICATION CHECKLIST THIS CHECKLIST IS MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE **Application Acronyms:** NSL5883 [NSL-Non-Standard Location] [NSP-Non-Standard Proration Unit] [SD-Simultaneous Dedication] [DHC-Downhole Commingling] [CTB-Lease Commingling] [PLC-Pool/Lease Commingling] [PC-Pool Commingling] [OLS - Off-Lease Storage] [OLM-Off-Lease Measurement] [WFX-Waterflood Expansion] [PMX-Pressure Maintenance Expansion] [SWD-Salt Water Disposal] [IPI-Injection Pressure Increase] [EOR-Qualified Enhanced Oil Recovery Certification] [PPR-Positive Production Response] TYPE OF APPLICATION - Check Those Which Apply for [A] [1] Location - Spacing Unit - Simultaneous Dedication [A] NSL NSP Check One Only for [B] or [C] Commingling - Storage - Measurement [B]☐ CTB ☐ PLC ☐ PC ☐ OLS OLM [C]Injection - Disposal - Pressure Increase - Enhanced Oil Recovery ☐ WFX ☐ PMX ☐ SWD ☐ IPI ☐ EOR ☐ PPR [D] Other: Specify [2] NOTIFICATION REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners [A] Offset Operators, Leaseholders or Surface Owner [B] [C] Application is One Which Requires Published Legal Notice [D] Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office For all of the above, Proof of Notification or Publication is Attached, and/or, [E] [F] Waivers are Attached [3] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE. [4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is accurate and complete to the best of my knowledge. I also understand that no action will be taken on this application until the required information and notifications are submitted to the Division. Note: Statement must be completed by an individual with managerial and/or supervisory capacity.



P. O. Box 640 Aztec, NM 87410 (505) 634-4222 (505) 634-4205 (fax) Heather.riley@williams.com

June 18, 2008

Mark E. Fesmire NEW MEXICO OIL CONSERVATION DIVISION 1220 South Saint Francis Drive Santa Fe, NM 87505

Re: Request for Administrative Approval for Non-standard Fruitland Coal Location

Rosa Unit #381A API # 30-039-30236 SE4 Sec. 10, T31N, R6W 660' FSL & 50' FEL

Dear Mr. Fesmire:

Williams Production Co., LLC, is requesting administrative approval to construct the Rosa Unit #381A as a single Fruitland Coal in a non-standard location. Pursuant to Order No. R-8768-B, spacing requirements state that the wells shall be located not closer than 660 feet to any outer boundary of the proration unit nor closer than 10 feet to any interior quarter or quarter-quarter section line or subdivision inner boundary. Given these requirements, this location is non-standard to the east by 610 feet.

Due to topographical constraints (Navajo Lake takes up the entirety of the east half of section 10), we had to locate the surface location in the W2 of section 11 and directionally drill to SE4 of Section 10. Given the distance limitations for directional drilling and concerns of drainage interference from the existing and proposed wells, i.e. the Rosa Unit #216, the Rosa Unit #216A, the Rosa Unit #222, and the Rosa Unit #214A, the above described bottom hole location was chosen.

As the Unit Operator of the Rosa Unit, Williams Production is the only offset operator, thereby this proposed non-standard location would not affect any other operators.

The offset unit's working interest owners to the east are uncommon with the subject unit but there are no unleased minerals. The well is encroaching on the W2 of section 11 which is in the Fruitland PA. Therefore, notice will be given to those owners and a list is attached hereto.

Enclosed for your reference are copies of the Participating Area maps for the Fruitland Formation. As you can see, section 10 is not in the PA.

The spacing unit for the Fruitland is the east half and the other Fruitland well in the spacing unit is the Rosa Unit #381.

Should you have any questions or concerns, please don't hesitate to contact me at the phone numbers listed above. You can also contact Vern Hansen at our Tulsa office at (918) 573-6169.

Sincerely,

Heather Riley

Regulatory Specialist

Enc.: 1<sup>st</sup> page of the APD

Plat

Topographic map Drainage Map PA Map (FT)

List of affected persons

				2		
U.IK C. D	rt					
Formarion a C. P. C. P.	_					
10th 3100-3 ( 11 ( C.C.) ( 1 C.	7			FORM AP	PROVED	
(September 2001)				OMB No. 1 Expires Janua		
O AVAIL UNITED STATES				5. Lease Serial No.	<del></del>	
DEI III COM				NMSF-0078765		
(): Gay Bureau of Land Manac		_	ema use	6. If Indian Allotte Co	r Tribe Name	
APPLICATION FOR PERMIT TO DE	RILL OR F	REENTER	2007 1619	<u>                                   </u>		
la. Type of Work: ⊠ DRILL ☐ REENTER	₹		D.	7: If Unit or CA Agreer	nent, Name and I	No.
,,			• •	Rosa Unit		
1b. Type of Well: Oil Well 🛛 Gas Well 🔲 Other	<b>Ø</b> 9	Single Zone   Multi	ple Zone	8. Lease Name and Well	No.	
2. Name of Operator				9. API Well No. 9	2022/	
Williams Production Company, LLC	10. 51 5	<del></del>		30-105/-	30206	
3a. Address	3b. Phone N	o. (include area code)		10. Field and Pool, or Ex	ploratory	
P.O. Box 640 Aztec, NM 87410		634-4208		Basin-Fruitland-C		<del></del>
4. Location of Well (Report location clearly and in accordance with any		ients. *)		11. Sec., T., R., M., or B	ik. and Survey or	r Area
A1 surface 430'-FSL-&-14:20'-FWL-Section-1-1,-T31N						
At proposed prod. zone 660-FSL & 50' FEL. Section 10.	T. 31N., R.	EW. BHL		Section 11, 31N,	6W surface	
14. Distance in miles and direction from nearest town or post office*	<del></del>			12. County or Parish	13. Stat	ie
approximately 24 miles northeast of Blanco, New Mexico				Rio Arriba		<u></u>
15. Distance from proposed*	16. No. of	Acres in lease	17. Spacing	Unit dedicated to this we	11	
location to nearest property or lease line, ft.			1			
(Also to nearest drig. unit line, if any) 50'		).230		0.≂.(E/2)		
<ol> <li>Distance from proposed location* to nearest well, drilling, completed,</li> </ol>	19. Propose	ed Depth	20. BLM/B	IA Bond No. on file		
applied for, on this lease, ft.	202	,,	UTO			
1500' 21. Elevations (Show whether DF, KDB, RT, GL, etc.)	3622 22 Approx	imate date work will st	UT <del>08</del>	23. Estimated duration		
6,388' GR		1, 2007		1 month		
	24. Atta	chments			<del></del>	,
The following, completed in accordance with the requirements of Onshore	e Oil and Gas	Order No.1, shall be atta	ched to this f	orm:		
Well plat certified by a registered surveyor.		A Rond to cover the	operations	unless covered by an exi	sting bond on fi	la traa
2. A Drilling Plan.		Item 20 above).	operations	unicss covered by an exi.	sting bond on m	ic (see
3. A Surface Use Plan (if the location is on National Forest System L	ands, the	5. Operator certifica				
SUPO shall be filed with the appropriate Forest Service Office).		6. Such other site sp authorized officer		mation and/or plans as m	lay be required	by the
25. Signature	Name	(Printed Typed)		Da	ate	<del></del> -
larry a. Argan		Larry Higgins			3-30-0	7
Title						
Drilling COM	·		<del></del>	,		
Approved by (Signature)	Name	(Printed Typed)		Da	9/4/	8ア
Title AT.	Office	TAN	·		<del></del>	
MIN		/ / U	<del> </del>			
Application approval does not warrant or certify that the applicant holds le operations thereon.  Conditions of approval, if any, are attached.	gal or equitat	ole title to those rights in	the subject le	ase which would entitle th	e applicant to cor	ıduct
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a States any false, fictitious or fraudulent statements or representations as to a			willfully to r	nake to any department or	agency of the U	Inited
*(Instructions on reverse)						
Williams Exploration and Production Company, LLC, proposes to d	evelop the E	sasin Fruitland Coal for	mation at th	e above described loca	tion in accorda	nce

with the attached drilling and surface use plans.

The well pad surface is under jurisdiction of the BLM.

This location has been archaeologically surveyed by La Plata Archaeological Consultants. Copies of their report have been submitted directly to the BLM.

An access road to the Rosa #9C (1950 feet) would also be used to access this well pad. A pipeline tie of 73.1 feet would be required for this well. The proposed pipeline would also be located on public lands.

District I 1625 N. French Dr., Hobbs, NM 88240

State of New Mexico Energy, Minerals & Natural Resources Department

Form C-102 Revised October 12, 2005 Instructions on back

AMENDED REPORT

District II 1301 W. Grand Avenue, Artesia, NM 88210

Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

District III 1000 Rio Brazos Rd., Aztec, NM 87410

OIL CONSERVATION DITTOR 1220 South St. Francis Dr. 1220 South St. Francis Dr. 1220 33

1220 S. St. Francis Dr., Santa Fe, NM 87505

OIL CONSERVATION DIVISION

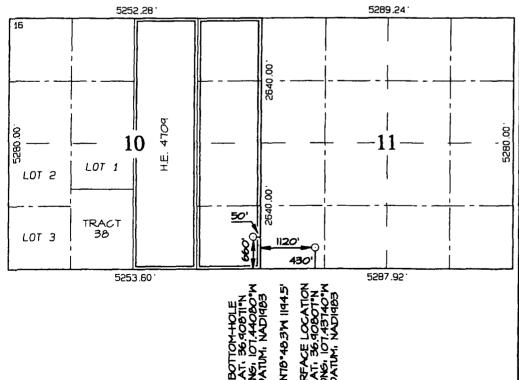
WELL LOCATION AND ACREAGE DEDICATION PLAT

'API Number	*Pool Code	'Pool Name BASIN FRUITLAN	ND COAL
Property Code		perty Name SA UNIT	*Well Number 381A
'OGRID No. 120782		rator Name ODUCTION COMPANY	*Elevation 6388

<sup>10</sup> Surface Location

UL or lot no.	Sect ion	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
М	11	31N	6W		430	SOUTH	1120	WEST	RIO ARRIBA
		<sup>11</sup> E	ottom	Hole L	ocation I	f Different	From Surf	ace	
UL or lot no.	Section	Томпела	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
Р	10	31N	6W		660	SOUTH	50	EAST	RIO ARRIBA
<sup>12</sup> Dedicated Acres					Subject or Infall	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.		
	320	.0 Acres	s - (E,	/2)	!				

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



" OPERATOR CERTIFICATION

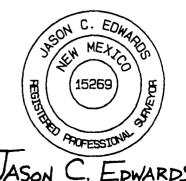
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom-hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

3-30-01 lange Signature Date MARY 1661105 Printed Name

18 SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

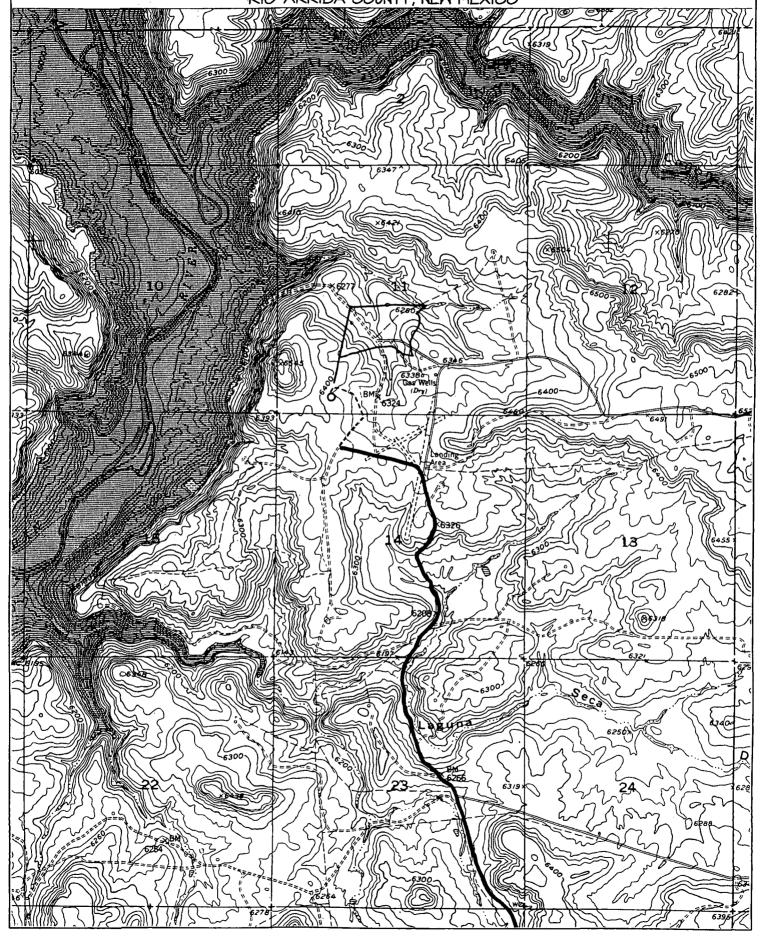
Survey Date: DECEMBER 7, 2006 Signature and Seal of Professional Surveyor



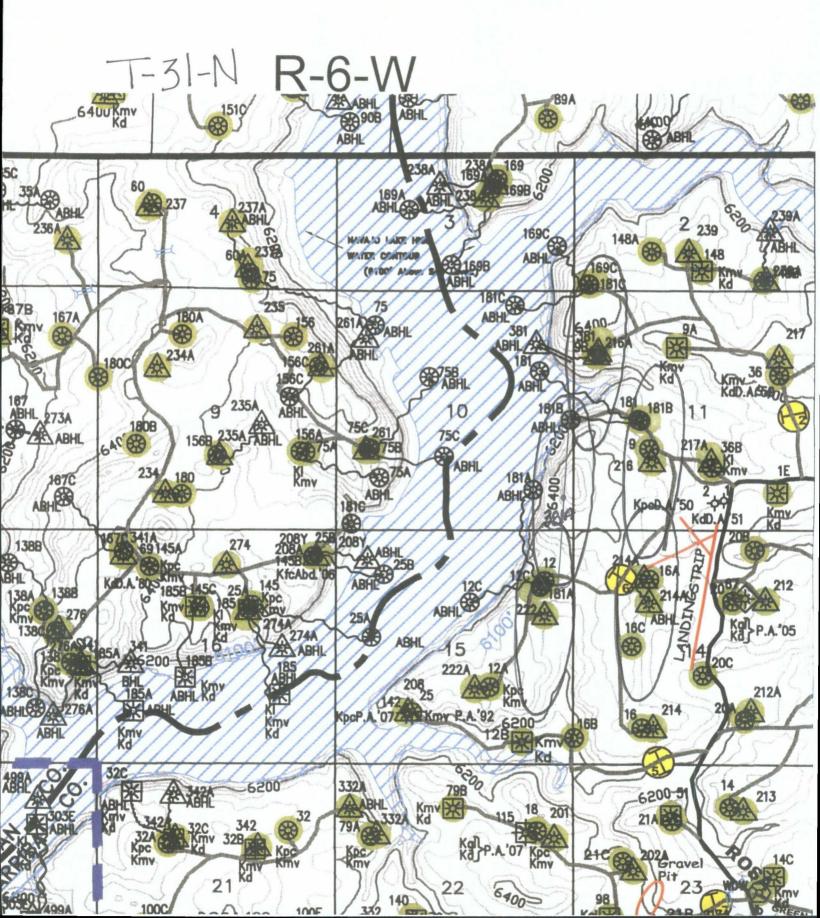
DWARDS

Certificate Number 15269

# WILLIAMS RODUCTION COMPANY ROS UNIT #381A 430' FSL & 1120' FWL, SECTION II, T3IN, R6W, N.M.P.M. RIO ARRIBA COUNTY, NEW MEXICO



# DRAINAGE MAP



T-32-N R-6-W	10					T-32-N R-5-W	R-5-W									
7-32-N R-6												T-32-N	T-32-N R-4-W			
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C 2004					2						_					
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16	5		2	86		1111	\$	16		100		92	15	14	13	90
SF-OTNUS ESM	SF-07876S	\$1-078771	SF-078767	SF-philits	SF-972769	SA-078769	SF-07E770	SF-078762	55-672762	SF-078869	SF-0718889	SF-078892	55-078892	SF-078892	5F-078887	ľ
est.	T-31-N R-6-W	W-9				T-31-N R-5-W	R-5-W	SF-678770				T-31-N	T-31-N R-4-W			
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SF-073766,		SF-076771	\$5.078787	SF-078764	St-DTGTB4	SF GTBT69	SF-678770	SF-Q78768	SF-078768	Sr-672689	SF-072889	SF-078893	SF-071893	\$5-072893	SF-078387	
22 52	2	26 85-601771	25. 65-678-68	30 30	191 - 191 -	26 Seurare	21-071070	25-075	25.07870	Stores 30	29	28	27-27-28-4	25-orași	25 25 SF-078807	80
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T-30-N R-6-W	M-9-					T-3(	T-30-N R-5-W					T-30-N	T-30-N R-4-W			
			12							r						
Frustang Participating Area-9th Expansion													211	William's Expo	Exporation & Production	" Williams
where Control of the														Rosa Unit Fruitland Formation San Juan and Rio Arriba Counties, New Mexico	Rosa Unit itland Formation o Arriba Counties	n s, New Mexico
// Not Committed					6,000	3,000 0		6,000	12,000 Feet				ς Γ	Scale, 1,72,000	Projection; NAD 1983 State Plane NM Wes	183 State Plane NM We

Map Documenti (G. ProjectiSan JuaniRosa Unit Participating Areasinsa unit fit pa mxd) 37/2807 - 11:06:50 AM

#### <u>CERTIFIED MAIL</u> RETURN RECEIPT REQUESTED

#### **AFFECTED INTEREST OWNERS**

Re:

Application of Williams Production Company, LLC for administrative approval of an unorthodox well location for its proposed Rosa Unit #381A Fruitland formation well to be drilled at a location of 660' FSL & 50' FEL, Section 10, T31N, R6W, N.M.P.M., Rio Arriba County, New Mexico

#### Ladies and Gentlemen:

Enclosed is a copy of the above-referenced application which was filed with the New Mexico Oil Conservation Division on this date by Williams Production Company, LLC for administrative approval of an unorthodox well location for its Rosa Unit #381A, to be drilled to the Fruitland formation at a location of 660' FSL & 50' FEL, Section 10, T31N, R6W, N.M.P.M., Rio Arriba County, New Mexico. In the east half of Section 10, T31N, R6W a standard 320.00 acre spacing unit is dedicated to the well.

As an owner of an interest that may be affected by the proposed well, you may object to this application. Objections must be filed in writing within twenty days from this date at the Division's Santa Fe office that is located at 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505. If no objection is received within this twenty-day period, this application for an unorthodox well location may be approved.

Sincerely,

Vern Hansen Senior Staff Landman

### Rosa Unit #381A Fruitland Formation Well Affected Interest Owners (Rosa Unit Fruitland PA Owners)

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

MS. ELIZABETH T. CALLOWAY P.O. BOX 191767 DALLAS, TX 75219-1767 MR. J. GLENN TURNER, JR., L.L.C. 3838 OAK LAWN, SUITE 1450 DALLAS, TX 75219

MR. JOHN TURNER PMB 285 317 SIDNEY BAKER SOUTH #400 KERRVILLE, TX 78028 SACRAMENTO MUNICIPAL UTILITIES DISTRICT ATTN: BARRY BRUNELLE P.O. BOX 15830 SACRAMENTO, CA 95852-1830

MARY FRANCES TURNER, JR TRUST ATTN: BARRY L. DOMINICK TX1-2931 P.O. BOX 660197 DALLAS, TX 75266-0197 FOREST OIL CORPORATION ATTN: KEN MCPHEE 707 17<sup>TH</sup> STREET DENVER, CO 80202

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