

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. TYPE OF WORK DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. SF-078763	
1b. TYPE OF WELL OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		7. UNIT AGREEMENT NAME Rosa Unit	
2. NAME OF OPERATOR Williams Production Company, LLC		8. FARM OR LEASE NAME, WELL NO. 379A	
3. ADDRESS OF OPERATOR P. O. Box 316 - Ignacio, CO 81137 (970) 563-3308		9. API WELL NO.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. *) At Surface 1130' FSL & 1680' FWL At proposed Prod. Zone		10. FIELD AND POOL OR WILDCAT Basin Fruitland Coal	
14. DISTANCE IN MILES AND DIRECTION FROM NEAREST TOWN OR POST OFFICE* 25 miles NE of Blanco, NM		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 8, T31N, R5W (N)	
15. DISTANCE FROM PROPOSED* LOCATION TO NEAREST PROPERTY OR LEASE LINE, FT. (Also in nearest dirg. unit line, if any) 1130'	16. NO. OF ACRES IN LEASE 2544.64	12. COUNTY OR PARISH Rio Arriba	
17. NO. OF ACRES ASSIGNED TO THIS WELL 320 (S/2)	13. STATE NM		
18. DISTANCE FROM PROPOSED LOCATION* TO NEAREST WELL, DRILLING, COMPLETED, OR APPLIED FOR ON THIS LEASE, FT. 1050'	19. PROPOSED DEPTH 2977'	20. ROTARY OR CABLE TOOLS Rotary	
21. ELEVATIONS (Show whether (NF, RT, GR, etc.) 6258' GR		22. APPROX. DATE WORK WILL START* August 14, 2004	
23. PROPOSED CASING AND CEMENTING PROGRAM			
SIZE OF HOLE	SIZE OF CASING	WEIGHT/FOOT	SETTING DEPTH
12-1/4"	9-5/8"	36.0#	+/- 300'
8-3/4"	7"	20.0#	+/- 2802'
6-1/4"	5-1/2"	15.5#	+/- 2702'-2957'
			QUANTITY OF CEMENT
			~206 cu.ft. Type III with 2% CaCl <sub>2</sub>
			~783 cu.ft. 65/35 poz & ~70 cu.ft. Type III
			Open hole completion - no cement

Williams Production Company proposes to drill a well to develop the Fruitland Coal formation at the above described location in accordance with the attached drilling and surface use plans. The surface is under the jurisdiction of the Bureau of Land Management (BLM).

This location has been archaeologically surveyed by Independent Contract Archaeology. Copies of their report have been submitted directly to your office.

This APD also is serving as an application to obtain road and pipeline right-of-ways. This well will require 150' of new access road. This road will join the main "Rosa Road" in the SW qtr sec 8, T31N, R5W.

IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM: If proposal is to deepen or plug back, give data on present productive zone and proposed new productive zone. If proposal is to drill or deepen directionally, give pertinent data on subsurface formations and measured and true vertical depths. Give blowout preventer program, if any.

24. SIGNED Larry Higgins TITLE Larry Higgins, Dir, COM DATE 7/23/2004

(This space for Federal or State office use)

PERMIT NO. \_\_\_\_\_ APPROVAL DATE \_\_\_\_\_

Application approval does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

CONDITIONS OF APPROVAL, IF ANY:

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

\*See Instructions On Reverse Side

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

BEFORE THE OIL CONSERVATION DIVISION  
Santa Fe, New Mexico  
Case No. 13347 Exhibit No. 3  
Submitted by:  
Williams Production Company  
Hearing Date: October 21, 2004

09/03/2004

District I  
PO Box 1980, Hobbs, NM 88241-1980

District II  
PO Drawer DD, Artesia, NM 88211-0719

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

District IV  
PO Box 2088, Santa Fe, NM 87504-2088

State of New Mexico  
Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION  
PO Box 2088  
Santa Fe, NM 87504-2088

Form C-102  
Revised February 21, 1994  
Instructions on back  
Submit to Appropriate District Office  
State Lease - 4 Copies  
Fee Lease - 3 Copies

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

*API Number		*Pool Code 71629	*Pool Name BASIN FRUITLAND COAL
*Property Code 17033	*Property Name ROSA UNIT		*Well Number 379A
*OGAID No. 120782	*Operator Name WILLIAMS PRODUCTION COMPANY		*Elevation 6258'


<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot 10n	Feet from the	North/South line	Feet from the	East/West line	County
N	B	31N	5W		1130	SOUTH	1680	WEST	RIO ARriba

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot 10n	Feet from the	North/South line	Feet from the	East/West line	County
*Dedicated Acres 320.0 Acres - (S/2)					*Joint or Infill		*Consolidation Code		*Order No.

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

16	5276.04'		17 OPERATOR CERTIFICATION I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief  <u>LARRY HIGGINS</u> Signature <u>LARRY HIGGINS</u> Printed Name <u>DRILLING COM</u> Title <u>7-23-04</u> Date
5280.00'	8	5280.00'	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. Revised: JUNE 25, 2004 Date of Survey: MAY 7, 2004 Signature and Seal of Professional Surveyor   <u>JASON C. EDWARDS</u> Certificate Number 15269
1680'	LEASE SF-078763	5276.04'	
Well			