Form 3160-5 (February 2005)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: March 31, 2007

Expires: March 31, 200

	UNDRY NOTICES AND			5. Lease Serial No.			
	NMSF-078771						
	•	sals to drill or to re-enter 0-3 (APD) for such propós		5.6. If Indian, Allottee	or Tribe Name		
		<u></u>	MEUEINE				
	7. If Unit of CA/Agreement, Name and/or No.						
1. Type of Well			NOV 02 2010	Rosa Unit			
Oil Well	Gas Well Othe		1104 OZ ZUIU	8. Weil Name and N	lo.		
2. Name of Operator	Gas Well Othe		carminaton Ligid ()#	Rosa Unit 008A			
Williams Production Company, LLC		8u	rarmington Field Off	30-039-25430			
3a. Address PO Box 640 Aztec, NM 87410	3b. Phone No. (include area code 505-634-4208		10. Field and Pool or Exploratory Area Rosa PC / Blanco MV				
4. Location of Well (Footage, Sec., T.,R. 963' FNL & 1184' FWL, Sec. 26, T31N	.,M., or Survey Description)		11. Country or Parish, State Rio Arriba, NM				
	12. CHECK THE APPRO	PRIATE BOX(ES) TO INDICATE	NATURE OF NOTICE, REPORT	<u> </u>			
TYPE OF SUBMISSION			TYPE OF ACTION				
<u></u>	Acidize	Deepen	Production (Start/Rest	ıme)	Water Shut-Off		
Notice of Intent	Alter Casing	Fracture Treat	Reclamation		Well Integrity		
F7	Casing Repair	New Construction	Recomplete		Other		
Subsequent Report	Change Plans	Plug and Abandon	Temporarily Abandon		Reallocation		
Final Abandonment Notice	Convert to Injection	Plug Back	Water Disposal				
completed and the operator has de Williams E&P has run Protechni Williams proposes the following	ic's Completion profiler too	• ,	he Rosa Unit #008A. Based	on the results obta	nined,		
Mesaverde		24%	8	5 Mcf/d	m mean almest of salah		
Pictured Cliff		76%	2	70 Mcf/d	RCVD NOV 5'10		
Total		100%	3	55 Mcf/d	OTL CONS. DTV.		
					DIST. 3		
		3445 A	RET				
14. I hereby certify that the foregoing is true Name (Printed/Typed) Larry Higgins	and correct.						
	1	Title	Permit Supervisor	· · · · · · · · · · · · · · · · · · ·			
	1/1 1/2						
Signature 222	1 / logg L	SPACE FOR FEDERAL (9 11/2/10				
Approved by	/ 11113	SPACE FOR FEDERAL (T THE OFFICE USE				
Approved by Joe Hern	M		Title 6 c0		Date 11-3-10		
Conditions of approval, if any, are attached. I legal or equitable title to those rights in the st			Office FFD				
thereon.			Office FPU				
Title 18 U.S.C. Section 1001 and Title 43 U. representations as to any matter within its jut		or any person knowingly and willfully to	o make to any department or agency of	f the United States any fa	lse, fictitious or fraudulent statements Or		
(Instructions on page 2)							

NMOCD #



Completion Profile Analysis



Results

The following table summarizes the production from each producing zone.

					R PRODUCTION	ON PROFILE t STP		
Zone Intervals feet		Q-Water	Qp-Water	Percent of	Q-Gas	Qp-Gas	Percent of	
			BFPD	BFPD	Total	MCFD	MCFD	Total
Surface	to	3113	9 bpd		100 %	356 Mcf/d		100 %
	4 1 1 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				75 %			76 %
3113	to	3208	9 bpd	7 bpd		356 Mcf/d	270 Mcf/d	
Upper Mesaverde		de 🖺 🚈	19 %			18 %		
5292	to	5530	2 bpd	2 bpd		85 Mcf/d	65 Mcf/d	
		N 27 1	Lower Mesavero	le	6 %			6 %
5563	to	5819	1 bpd	1 bpd		20 Mcf/d	20 Mcf/d	