Form 3160-5

UNITED STATES

FORM APPROVED

(February 2005)	DEPARTMENT O	F THE INTERIO	HE INTERIOR			OMB No. 1004-0137			
F	BUREAU OF LAN	ECE	VEL	Expires: March 31, 2007					
DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT						5 Lease Serial No			
SUNDRY NOTICES AND REPORTS ON WELLS 02 2011					SF-078888				
SUNDRY NOTICES AND REPORTS ON WELLS 3 2011 Do not use this form for proposals to drill or to re-enter an					6. If Indian, Allottee or Tribe Name				
abandoned well. Use Form 3160-3 (APD) for such proposals of fire					ļ				
SUBMIT IN TRIPLICATE - Other instructions on page 1 and Managem						A/Agreeme	ent, Name ar	ıd/or No	
1 Type of Well									
					8 Well Name and No				
Oil Well		Rosa Unit #600							
2. Name of Operator			9 API Well No.						
Williams Production Compa		30-039-29783							
3a Address	·			Pool or Exploratory Area					
PO Box 640 Aztec, NI 4 Location of Well (Footage, S	Basin MC			D. I. State					
2320' FNL & 2600' FWL, sec		11 Country or Parish, State Rio Arriba							
12. CHECK THE APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT OR OTHER DATA									
TYPE OF SUBMISSION	TYPE OF SUBMISSION TYPE OF ACTION								
Notice of Intent	Acidize Deepen		i	Production (Sta	urt/Resume) Water Shut-Off				
Z Volice of Intent	Alter Casing	Fracture Treat	Reclamation			☐ We	ll Integrity		
	Casing Repair	New Construct	ion 🔲 1	Recomplete		Oth	er		
Subsequent Report	Change Plans	Plug and Aban	don	Temporarily At	bandon	_			
Final Abandonment Notice	Convert to	Π,	Water Disposal						
	Injection	Plug Back							
13. Describe Proposed or Comp duration thereof If the proj all pertinent markers and zo subsequent reports must be recompletion in a new inter requirements, including rec	posal is to deepen direct ones. Attach the Bond un filed within 30 days fol rval, a Form 3160-4 mus	ionally or recomplete hader which the work w lowing completion of to to be filed once testing	orizontally, give ill be performed on the involved opera has been complet	subsurface loc or provide the ations If the o ed. Final Abar	cations and measi Bond No. on file operation results in adonment Notice	ured and tre with BLM in a multip is must be	rue vertical d I/BIA. Requ le completio filed only aff	lepths of ured m or	
Williams Production plans formation being too we									
						186	223242 ARECEI	25 <i>26</i> 222233	
14 I hereby certify that the forego Name (Printed/Typed)	ong is true and correct.					617	•	j	
Larry Higgins			Title Permit Supervisor			16	OIL CONS. D	IA. MI21: 2	
Signature Larry Hagin			Date 10/3/201	 1		18/6	(>, it UL	1 9 ^{C3} N	
THIS SPACE FOR FEDERAL OR STATE OFFICE USE									
Approved by						[

(Instructions on page 2)

Conditions of approval, if any, are attached Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease

United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction

which would entitle the applicant to conduct operations thereon.

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the

Title

Office

Rosa 600 9/29/11 KDP

API Number 30-039-29783

Procedure to prepare wellbore for production after Mancos Test

Addendum to Completion Procedure for Notice of Intent Sundry

Use 2 3/8 N-80 work string to drill the following Bridge Plugs over the respective intervals

CIBP #7 at 7550' over Mancos 7590'-7795' (14 locations for 42 holes)

CIBP #6 at 7825' over Mancos 7865'-8045' (14 locations for 42 holes)

CIBP #5 at 8130' over Mancos 8160'-8280' (10 locations for 30 holes)

CIBP #4 at 8400' over Mancos (Greenhorn) 8460'-8495' (8 locations for 24 holes)

Clean-out well-bore to 8520' which is 10' above CIBP #3 at 8530' over the Graneros.

Do not drill past 8520' thus leaving the following CIBPs in place:

CIBP #3 at 8530' over the Graneros 8545'-8580'(8 locations for 24 holes)

CIBP #2 at 8670' over the Upper Dakota 8690'-8706'(2 locations for 16 holes)

CIBP #1 at 8820'(w/ 35' of cmt on top frm dump bailer) over Lwr Dakota 8874'-8922'(4 locs 16 holes)

Flow well to Green Completion Sales until clean.

RIH w/ Packer, set at apprx 8410'and pressure test CIBP# 3 to 1500 psi for 30 minutes and chart.

TOOH w/ Pkr and TIH w/ Prod assy and land well with EOT at apprx 8480'.