

UNITED STATES
DEPARTMENT OF INTERIOR
BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-0135
Expires March 31, 1993

SUNDRY NOTICE AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION TO DRILL" for permit for such proposals

5 Lease Designation and Serial No
NMSF-078772

6 If Indian, Allottee or Tribe Name

SUBMIT IN TRIPLICATE

7. If Unit or CA, Agreement Designation
Rosa Unit

1. Type of Well
Oil Well Gas Well X Other

8 Well Name and No.
Rosa Unit 089D

2 Name of Operator
WILLIAMS PRODUCTION COMPANY

9 API Well No.
30-039-30783

3 Address and Telephone No
PO Box 640 Aztec, NM 87410-0640

10. Field and Pool, or Exploratory Area
BLANCO MV/BASIN DK/BASIN MC

4. Location of Well (Footage, Sec , T , R , M., or Survey Description)
600' FNL & 645' FEL
1143' FNL & 1815' FEL SEC 34 32N 6W

11. County or Parish, State
Rio Arriba, New Mexico

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

TYPE OF ACTION

Notice of Intent

x Subsequent Report

Final Abandonment

Abandonment
Recompletion
Plugging Back
Casing Repair
Altering Casing
X Other REALLOCATION

Change of Plans
New Construction
Non-Routine Fracturing
Water Shut-Off
Conversion to Injection
Dispose Water
(Note Report results of multiple completion on Well Completion or Recompletion Report and Log form)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

Williams E&P has run Protechnic's Completion profiler tool for allocation purposes on the Rosa Unit #089D. Based on the results obtained, Williams proposes the following allocation:

Mesaverde	65%	358 Mcf/d
Mancos	9%	48 Mcf/d
Dakota	26%	142 Mcf/d
Total	100%	548 Mcf/d



14 I hereby certify that the foregoing is true and correct

Signed

Larry Higgins

Title Drilling SUPR Date 7/20/11

(This space for Federal or State office use)

Approved by

Joe Hewitt

Title

Geo

Date

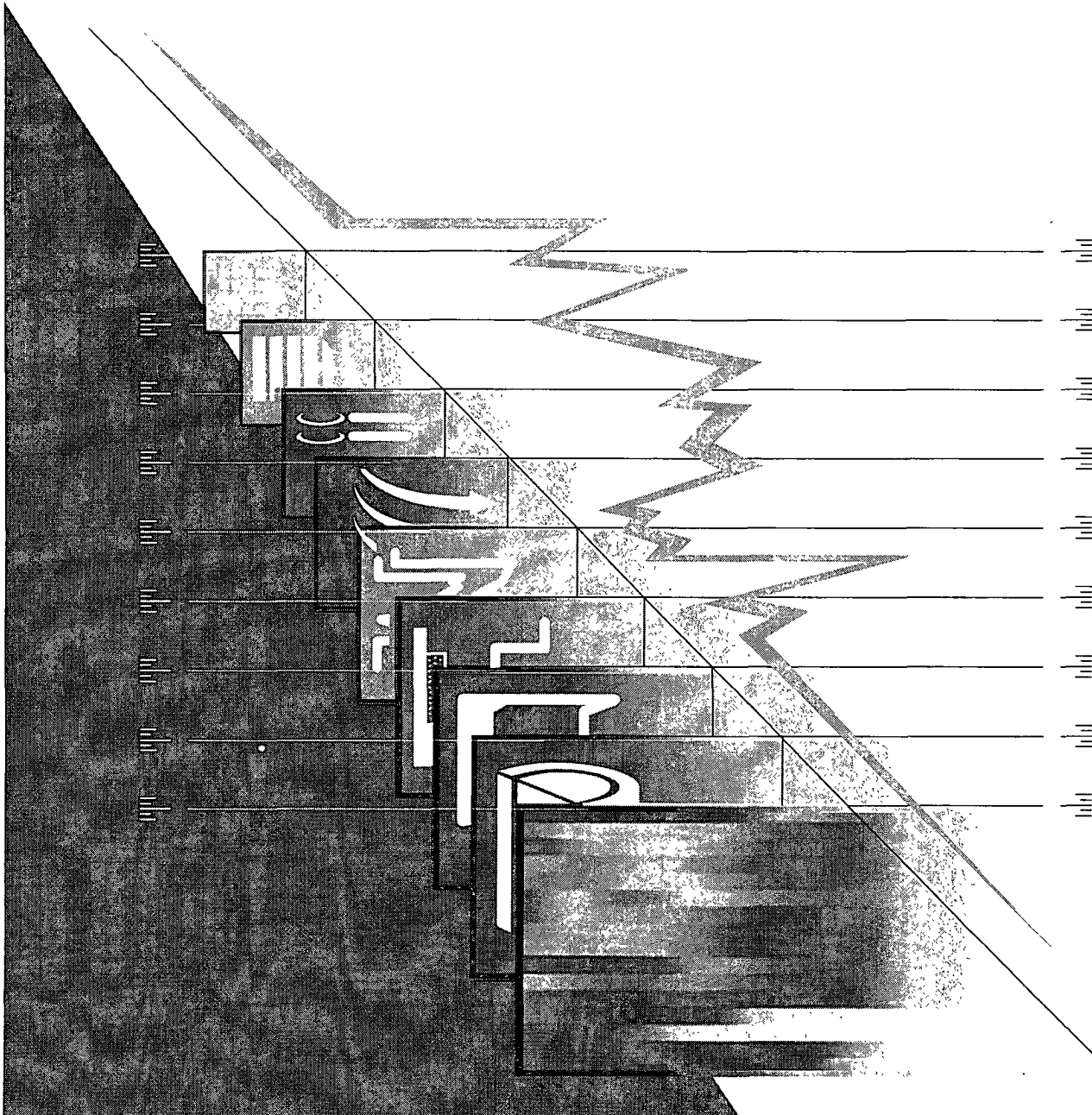
7-22-11

Conditions of approval, if any

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.

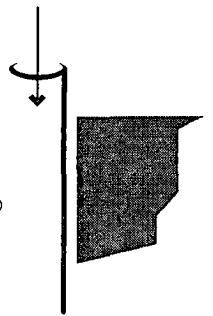
NMOCD

Williams Production Company
Rosa Unit 89D



COMPLETION
PROFILER®

MEASURED SOLUTIONS



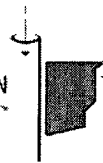
<i>Company</i>	<i>Williams Production Company</i>
<i>Well Name</i>	<i>Rosa Unit 89D</i>
<i>Field</i>	<i>Blanco Mesaverde/Basin Dakota</i>
<i>Location</i>	<i>Rio Arriba County, New Mexico</i>
<i>Customer Name</i>	<i>Michael Andrews</i>
<i>Date of Survey</i>	<i>July 7, 2011</i>
<i>Date of Analysis</i>	<i>July 11, 2011</i>
<i>Logging Engineer</i>	<i>Jeff White</i>
<i>Analyst</i>	<i>Cole Hutchings</i>

All interpretations are opinions based on inferences from electrical or other measurements and we cannot and do not guarantee the accuracy or correctness of any interpretation, and we shall not, except in the case of gross or willful misconduct on our part, be liable or responsible for any loss, costs, damages, or expenses incurred or sustained by anyone resulting from any interpretation made by any of our officers, agents or employees. These interpretations are also subject to our general terms and conditions set out in our current Price Schedule.



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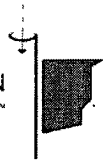
Survey Objectives

- Identify the source of water production.
- Identify gas producing intervals.
- Quantitative production profile.

Logging Procedures

Date	Time	Comment
07/07	10:00	Arrive on location
07/07	N/A	Gauge run start
07/07	N/A	Gauge run stop
07/07	10:28	Program Completion Profile String
07/07	10:37	Start GIH pass
07/07	10:57	Stop GIH pass
07/07	11:05	Start logging passes
07/07	14:25	Stop logging passes
07/07	14:33	Start out of well pass
07/07	15:46	Stop out of well pass
07/07	15:05	Start download
07/07	15:25	Stop download
07/07	15:45	Rig down

Interval Logged: [From 5,836 to 8,543 ft.]
 60 ft/min
 90 ft/min
 120 ft/min



Well Information

Casing: 5.5" 17.0 lb/ft surface to 8,623 ft PBTD:8,614 ft

Tubing: 2.375" 4.7 lb/ft surface to 5,770 ft

Perforations: 5,976; 5,978; 5,980; 5,982; 5,984; 5,986; 5,988; 5,990; 5,992; 6,010;
6,012; 6,030; 6,032; 6,034; 6,036; 6,038; 6,040; 6,042; 6,044; 6,046;
6,048; 6,050; 6,052; 6,054; 6,056; 6,060; 6,086; 6,088; 6,090; 6,124;
6,126; 6,128; 6,134; 6,136; 6,138; 6,140; 6,161; 6,163; 6,165; 6,167;
6,169; 6,171 ft
(Stage 5 – Cliff House/Menefee)

6,203; 6,205; 6,207; 6,220; 6,222; 6,224; 6,226; 6,228; 6,230; 6,232;
6,234; 6,236; 6,238; 6,240; 6,242; 6,246; 6,248; 6,250; 6,252; 6,254;
6,256; 6,258; 6,260; 6,270; 6,274; 6,276; 6,278; 6,280; 6,282; 6,284;
6,286; 6,288; 6,290; 6,292; 6,296; 6,298; 6,300; 6,308; 6,317; 6,340;
6,343; 6,346; 6,350; 6,359; 6,361; 6,378; 6,405; 6,459; 6,461; 6,497;
6,499; 6,512; 6,514; 6,516 ft
(Stage 4 – Point Lookout)

7,400; 7,410; 7,420; 7,430; 7,440; 7,450; 7,460; 7,470; 7,480; 7,490;
7,500; 7,510; 7,520; 7,530; 7,540; 7,550; 7,560; 7,570; 7,580; 7,590;
7,600; 7,610; 7,620; 7,630; 7,640; 7,650 ft
(Stage 3 – Upper Mancos)

7,700; 7,710; 7,720; 7,730; 7,740; 7,746; 7,753; 7,759; 7,766; 7,773;
7,780; 7,790; 7,800; 7,810; 7,820; 7,830; 7,840 ft
(Stage 2 – Lower Mancos)

8,482; 8,486; 8,488; 8,490; 8,494; 8,498; 8,502; 8,510; 8,518; 8,526;
8,530; 8,534; 8,536; 8,538; 8,544; 8,552; 8,560; 8,566; 8,570; 8,574;
8,578; 8,585; 8,592; 8,596; 8,600 ft
(Stage 1 – Dakota)

Flowing tubing pressure at the time of logging: 80 psi

Daily average surface production reported at the time of logging:

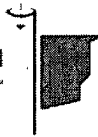
gas: 550 Mscf/d

water: N/A bpd



Completion Profile Analysis

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Tool String

The 1 11/16" Completion Profiler string comprised the following sensors:

Battery housing; RS-232/CCL; Memory/CPU; Gamma Ray; Pressure/Temperature Combo; Centralizer; Induction Collar Locator; Fluid Density; Centralizer; Spinner Flowmeter.

Well Log History

Log Date	Type of Survey
07/31/10	Completion Profiler

Results

The following table summarizes the production from each producing zone.

GAS / WATER PRODUCTION PROFILE						
Flow Rates Reported at STP						
Zone Intervals	Q-Gas	Qp-Gas	Percent of Total	Q-Water	Qp-Water	Percent of Total
feet	MCFD	MCFD		BFPD	BFPD	
Surface to 5976	549 Mcf/d		100 %	5 bpd		100 %
Stage 5 - Cliff House/Menefee			26 %			28 %
5976 to 6171	549 Mcf/d	143 Mcf/d		5 bpd	1 bpd	
Stage 4 - Point Lookout			39 %			43 %
6203 to 6516	406 Mcf/d	215 Mcf/d		3 bpd	2 bpd	
Stage 3 - Upper Mancos			8 %			8 %
7400 to 7650	191 Mcf/d	42 Mcf/d		1 bpd	0 bpd	
Stage 2 - Lower Mancos			1 %			1 %
7700 to 7840	149 Mcf/d	6 Mcf/d		1 bpd	0 bpd	
Stage 1 - Dakota			20 %			15 %
8482 to 8538	143 Mcf/d	112 Mcf/d		1 bpd	1 bpd	
Flow Contribution from Below Log Depth			6 %			4 %
8543 to Below	30 Mcf/d		6 %	0 bpd		4 %