In Lieu of Form 3160 (June 1990)

UNITED STATES

DEPARTMENT OF INTERIOR

FORM APPROVED Budget Bureau No. 1004-0135

(suite 1)	BUREAU OF LAND MANAGEMENTAUG 15 2003		Expires: March 31, 1993
SUNDRY NOTICE AND REPORTS ON WEIGHS Of Land Management Do not use this form for proposals to drill or to deepen or reentry to a different reserving loss FARE INFAMON		5.	Lease Designation and Serial No NMSF-078766
	TO DRILL" for permit for such proposals	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 #138D ⁻
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	9	API Well No. 30-045-34959
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) SUR: 2280 FNL & 820 FEL SEC 17 31N 6W BHL: 913 FNL & 228 FEL ✓	11,	County or Parish, State San Juan, New Mexico

		CHECK APPRO	PRIATE BOX(s) TO INDICATE NATURE OF NOTICE	E, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION		TYPE OF SUBMISSION		TYPE OF ACTION		
		Notice of Intent	Abandonment	Change of Plans		
KR	x	Subsequent Report	Recompletion Plugging Back	New Construction Non-Routine Fracturing		
		Final Abandonment	Casing Repair Altering Casing	Water Shut-Off Conversion to Injection		
			X Other <u>Completion</u>	Dispose Water (Note. Report results of multiple completion on Well Completion or Recompletion Report and Log form.)		

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 13. directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

RCVD AUG 18'09

07-09-2009

MIRU BWWS, Run CBL, tag @ 8281', TOC @ 3332'

07-10-2009

MIRU AWS #753 for completion

OIL COMS. DIV.

DIST. 3

RU BWWS, RIH, tag up @ 8378' w/ WL, CCL does not show shoe on bottom jt. RIH & set 5 1/2" CIBP @ PBTD of 8360', Press test 5 1/2" CIBP @ 8360' to 1500 psi 30 min. Perf Dakota 8255' - 8339' w/ 75, .34 dia holes

Frac DK with 4590# 100 mesh followed with 119,910# 40/70 BASF

Set 5 1/2" CBP @ 7730', Perf 1st stg Mancos f/ 7599'-7493' w/ 48, .34 dia holes.

ACCEPTED FOR RECORD

14	I hereby certify that the foregoing is true and correct Signed Larry Higgins	Title <u>Drilling COM</u> Date <u>8-13-09</u>	
	(This space for Federal or State office use)		
	Approved by	Title	Date
	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.

Rosa Unit #138D - Page 2

07-23-2009

Frac1st stage Mancos with 4718# 100 mesh followed with 84,215# 40/70 BASF. Set 5-1/2" CIBP @ 7465'. Perf 2nd stg Mancos f/ 7400'-7210" w/ 60, .34 dia holes. Frac 2nd stage with 9498# 100 mesh followed w/94,691# 40/70 BASF.

07-30-2009

Set CIBP @ 6425'. Perf 6208'-6265' & 6019'-6066' for PLO DFIT test. Perf 5835'-5849' & 5749'-5757' for CH/Men DFIT test

08-04-2009

Perf_Pt/LO formation, 6010'-6314'. w/ 54, .34 dia holes. Frac Pt/LO with 83,304# 20/40 BASF Set 5 1/2" CBP @ 5970'. Perf_CH/Menefee, 5509'-5932' w/ 57, 34 dia holes.

08-05-2009

Frac CH/Menefee with 73,307# 20/40 BASF.

08-07-2009

DO CIBPs @ 5970' & 6425'

08-08-2009

DO CIBPs @ 7465' & 7730'

<u>08-11-2009</u>

Land 2 3/8" 4 7# eue mixed string as follows top down w/ kb corr: 2 3/8" tbg hanger, 137 jts N-80, 122 jts J-55, 1.78" F-Npl @ 8271', 1 jt J-55, 1/2 muleshoe @ 8305', Final flo-tst, Duration=2 hr, tst method=chk, chk size=26/64, tbg press=0, csg press=625 psi, flo-rate=900 mcf/day, gas type=dry, gas disposition=non flaring.

Mesavede, Mancos & Dakota commingled per AZT-3206 ✓