Form 160 DEPARTMEN		ED STATES NT OF INTERIOR ND 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"			5.	Lease Designation and Serial No. NMSF-078772	
TO DRILL" for permit for such proposals 27 FEB 26 6.1				lf Indian. Allottee or Tribe Name	
	· SUBMIT IN T	RIPLICATE THE TOTAL TOTA	7.	If Unit or CA, Agreement Designation	
1.	Type of Well Oil Well Gas Well X Other		8.	Well Name and No. ROSA UNIT #329A	
2.	Name of Operator WILLIAMS PRODUCTION COMPANY		9.	API Well No. 30-039-29398	
3.	Address and Telephone No. PO BOX 3102 MS 25-2, TULSA, OK 74101 (918) 573-6254			Field and Pool, or Exploratory Area BASIN FRUITLAND COAL	
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description) 2265' FSL & 765' FEL, NE/4 SE/4 SEC 34-32N-06W		11.	County or Parish. State RIO ARRIBA, NM	
	CHECK APPROPRIAT	E BOX(s) TO INDICATE NATURE OF NOTICE, REP	ORT. OR	OTHER DATA	
	TYPE OF SUBMISSION	SION TYPE OF ACTION			
	Notice of Intent Abandonment Recompletion Plugging Back Casing Repair Altering Casing OtherCavitate, run liner & tbg. RTP		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.		learly state all pertinent details, and give pertinent dates, in and measured and true vertical depths for all markers and			

05-08-2006 MIRU, csg & tbg press 600 psi, BD on 2", ND tree, NU cavitation stack, SDFN.

05-09-2006 Csg press 600 psi, test BOP stack to 1500 psi, held for 15 mins, tally 2 1/4", 6.5#, J-55 tbg on TOOH, 88 jts, 2.28" SN, 1 jt tbg & exp check. PU DC's & DP, natural surge from surface, 1 hr SI average 500 psi, ret's It coal, It water, flow nat 1 hr between surges, total of 5 surges.

05-10-2006 Nat surge f/surf, 1 hr SI = 500 psi, 4 hr SI = 580 psi, ret's lt coal, lt water, PU DC's & DP, TIH w/ 6 1/4" bit, CO w/ 12 bph mist f/ 3062' to 3124', PU to 2966', surge f/ shoe w/air mist, total of 6 surges, nat surge f/shoe.

05-11-2006 Nat surge f/ shoe overnight, 2 hr SI 500 psi, 4 hr SI 550 psi, CO w/ 12 bph mist from 3072' to 3124', ran hvy coal & shale 60/40, fines up to 1/4", PU to 2966', nat surge f/shoe, 1 hr SI, 1 hr flow.

Continue on Back

RCVD FEB22'07 MIL CONS. DIV.

DIST. 3

14.	I hereby certify that the foregoing is true and correct				
	Signed (CCL Ray)	Title <u>Sr. Production Analyst</u>	Date	February 14, 2007	
	(This space for Federal or State office use)				
	Approved by	Title		Date	
	Conditions of approval, if any:			ACCEPTED FOR FRANK	
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.





<u>05-12-2006</u> Nat surge f/shoe overnight, TIH f/shoe, tag @ 3054', CO w/ 12 bph mist to 3092', lost ret's, DP press up, PU to 3029', est circ, run hvy coal & shale 70/30 3 hrs, ret's slowed to med, CO to 3124', PU to 2966', nat surge f/shoe overnight.

 $\underline{05-13-2006}$ Nat surge f/shoe, 4 hr SI = 550 psi, 2 hr SI = 500 psi, ret's It fines, It black water, flow 1 hr between surges, total of 7 surges.

<u>05-14-2006</u> Nat surge f/shoe, 2 hr SI = 500 psi, ret's It coal fines, It black water, total of 4 surges, 1 surge @ 3 hr SI = 525 psi, ret's It black water, 1 surge @ 4 hr SI = 550 psi, ret's It black water, flow nat 1 hr between surges.

<u>05-15-2006</u> Nat surge f/shoe overnight, 4 hr SI 525 psi, TIH f/shoe, tag @ 3045', CO to TD @ 3206', formation ran hvy coal fines up to 1/8", 65% coal & 35% shale, PU to 2966', flow well nat 1 hr on blooie line, nat surge overnight.

<u>05-16-2006</u> Nat surge f/surf overnight, 2 hr SI 500 psi, 4 hr SI 525 psi, ret's lt, total of 2 surges, TIH f/shoe, CO w/ 12 bph mist 3122' to 3206', PU to 2966', surge f/shoe w/15 bph mist @ 800 psi, total of 4 surges, good ret's, total of 4 surges, nat surge f/shoe, 2 hr SI, average 450 psi, ret's med, flow 1 hr between surges, total of 2 surges.

 $\underline{05-17-2006}$ Nat surges f/ midnight to 08:00,4 hr SI = 525 psi, TIH f/shoe, CO from 3186' to TD @ 3206' w/ 12 bph mist, PU to 2966', flow nat on blooie line 1 hr, surge f/shoe w/ 15 bph mist @ 800 psi, total of 5 surges, flow nat between surges, nat surge f/shoe.

<u>05-18-2006</u> Nat surge f/shoe overnight, 2 hr SI = 460 psi, 4 hr SI = 525 psi, flow 1 hr between surges, tag fill @ 3200', PU to 2952', surge f/shoe w/ 15 bph mist @ 800 psi, total of 5 surges, flow nat between surges, nat surge f/shoe - 2 hr SI aver 450 psi, flow 1 hr between surges, total of 2 surges, (9 surges total for day).

<u>05-19-2006</u> Nat surge f/shoe overnight, CO fill from 3126' to TD @ 3206' w/ 12 bph mist, PU to 2966', flow well nat 1.5 hr on blooie line, nat surge f/shoe, 2 hr SI aver = 450 psi, flow nat 1 hr between surges.

05-20-2006 Nat surge f/shoe, total of 7 surges, 4 hr SI = 500 psi, 2 hr SI = 460 psi, flow nat 1 hr between surges.

05-21-2006 Nat surge f/shoe, 4 hr SI = 500 psi, 2 hr SI aver = 460 psi, flow nat 1 hr between surges.

<u>05-22-2006</u> Nat surge f/ shoe overnight, 2 hr SI 450 psi, 4 hr SI 500 psi, flow 1 hr between surges, CO from 3045' to TD @ 3206' w/ 12 bph mist, circ hole clean, LD 9 jts, TOOH, std back DP, LD 4 ¾" DC's, SDFN.

 $\underline{05-23-2006}$ Csg press 525 psi, bled well down, RIH w/ 7 jts, 5 ½", 17#, N-80 csg, land @ 3206', TOL @ 2904', overlap = 49'. TOOH, LD DP. RU WL, perforate Basin Fruitland coal w/ 3 ¾" HSC, 15 gram chg, 0.49" dia holes, 120 degree phasing @ 4 spf, top down @ the following intervals: 2976' – 2986', 3018' – 3028', 3031' – 3061' & 3094' – 3110', (264 holes total). RD WL, install 2 ¾" rams, NU stripping head, SDFN.

<u>05-24-2006</u> Csg press 500 psi, bled well down, TIH w/ 96 jts 2 1/8", 6.5#, J-55 production tbg, land @ 3154' as follows: 1/2" mule shoe/exp check, 1 jt tbg, 2.28" SN @ 3121', 95 jts tbg. RD floor, ND stack, NU tree & test to 1500 psi, pump off check @ 950 psi, RD, turn well to production department, release rig @ 1630 hrs, 05/24/06.