Form 3160 DEPARTME		ED STATES ENT OF INTERIOR AND MANAGEMENT		FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993				
Do not us	SUNDRY NOTICE AND e this form for proposals to drill or to deepen or	5.	Lease Designation and Serial No. SF-078765					
TO DRILL" for permit for such proposals SEP 27 PM 2 44				If Indian. Allottee or Tribe Name				
	SUBMIT IN T	RECEIVED RIPLICATE OTO FARMINGTON NM	7.	If Unit or CA. Agreement Designation				
ł.	Type of Well Oil Well Gas Well X Other	34567	S .	Well Name and No. ROSA UNIT #88B				
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	OCT 2005	9.	API Well No. 30-045-31061				
3.	Address and Telephone No. PO BOX 3102 MS 25-2, TULSA, OK 74101 (RECEIVED	10.	Field and Pool, or Exploratory Area BLANCO MV				
4.	Location of Well (Footage, Scc., T., R., M., or 2400' FSL & 2400' FWL, NE/4 SW/4 SEC 0	Survey Description	11.	County or Parish. State SAN JUAN, NM				
CHECK APPROPRIATE BOX(S) TO INDICATE NACE A DE DETICE, REPORT, OR OTHER DATA								
TYPE OF SUBMISSION TYPE OF			DF ACTION					
	Notice of Intent	Abandonment Recompletion		Change of Plans New Construction				
	X Subsequent Report	Plugging Back Casing Repair		Non-Routine Fracturing Water Shut-Off				
Final Abandonment		Altering Casing Other <u>Completion</u>		Conversion to Injection 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.)*

05-05-2005 MI BJ Services, RU, Black Warrior dump bailed 22 gals of 28% HCl across bottom perfs. Pressure test lines, test csg to 3500 psi. Perforate PLO as follows: 0.38" dia holes, perforated the first 6 holes under pressure. Perfs @ 5525', 27', 30', 33', 36', 39', 58', 60', 62', 87', 91', 95', 99', 5603', 07', 11', 15', 19', 23', 27', 31', 35', 39', 43', 47', 51', 55', 59', 63', 67', 71', 75', 81', 91', 94', 98', 5701', 10', 18', 22', 40', 50', 57', 61', 65', 71', 83', 86', 89', 92', 99', 5804', 11', 13', 15', 23', 34', 43', 47', 54', 61', 63', 73', 84' & 86' for a total of 65 holes. BJ pumped 1000 gal of 15% acid, dropped 100 ball sealers, good ball action, did not ball off completely. Black Warrior chased balls w/ junk basket, recovered 81 balls out of 100 and had 58 hits out of 65 perforations. Tie 6th pump truck into line and pressure test lines. Frac PLO as follows: pumped 238 bbl pad @ 75 bpm and 3000 psi, pumped 1081 bbl of 0.1 ppg of Lite Prop 125 14/30 sand @ 95 bpm and 1633 psi, pumped 196 bbl of 0.3 ppg of Lite Prop 125 14/30 sand @ 92 bpm and 1784 psi, pumped 97 bbls of 1 ppg of 20/40 brown sand @ 93 bpm and 1779 psi, pumped 187 bbl flush @ 92 bpm and 1750 psi. SD, ISDP 0 psi, min pressure 1633 psi, max 3015 psi, average 1750 psi. Set CIBP @ 5500'. Pressure test csg and BP to 3500 psi. Perforate the CH/MEN lowest holes under pressure. Black Warrior perforated the following holes: 5035', 45', 56', 62', 65', 68', 78', 84', 87', 5109', 13', 23', 30', 49', 56', 64', 70', 87', 5211', 18', 33', 46', 55', 65', 81', 92', 97', 5301', 04', 08', 12', 16', 20', 24', 29', 35', 40', 44', 53', 63', 66', 76', 80', 86', 95', 98', 5401', 04', 07', 12', 22', 26', 29', 32', 35', 38', 41', 77', 79' & 81' for a total of 60 holes. Pump 1000 gals 15% HCL acid and 100 balls, balled off completely. TIH w/ junk basket on wire line, recovered 81 of 100 balls w/ 58 hits. Frac CH/MEN as follows: pumped 238 bbl pad @ 92 bpm and 3050 psi, pumped 1081 bbl of 0.1 ppg Lite Prop 14/30 sand @ 92 bpm and 1840 psi, pumped 291 bbl of 0.2 ppg Lite Prop 14/30 sand @ 90 bpm and 1797 psi, pumped 213 bbl of 1 ppg 20/40 brown sand @ 90 bpm and 1787 psi, pumped 165 bbl flush @ 90 bpm and 1789 psi ISDP-370 psi, 5 min-276 psi, 10 min-244 psi, 15 min-226 psi, min pressure-1787 psi, max-3050 psi, average-1800 psi. RD BJ Services, move off location.

Continued on Back

		Communed on Dack			
14.	I hereby certify that the foregoing is true and correct				
	Signed Tracy ROSS	Title Sr. Production Analyst	Date	May 23.	ACCEPTED FOR RECORI
	(This space for Federal or State office use)				
	Approved by	Title		Date	OCT 0 3 2005
	Conditions of approval, if any:				
	S.C. Section 1001, makes it a crime for any person know or representations as to any matter within its jurisdiction		t or agency	of the Unite	ed States any false, lictitious or fraudulent

05-06-2005 MIRU, NU BOP, secure location, SDFN.

05-07-2005 Strap and PU tbg. Unload well @ 3000', unload with air, after initial unload, well started unloaded on its' own. PU tbg, CO 30' of sand on top of CIBP. Circulate on CIBP, well unloading water and light sand. TOOH, pull 6 stds. Circulate w/ air, returns-heavy water and light sand.

05-08-2005 Circulate w/ air, returns-med to light water and light sand. TIH, tag 10' sand, circulate above CIBP. Drill CIBP, PU tbg, tag sand @ 5880', circulate @ 5950'. Pull 6 stds. Circulate w/ air, returns-heavy to med water, light sand.

05-09-2005 Circulate w/ air, returns-med to light water, no sand, well making 30-40' flare

05-10-2005 Circulate w/ air, returns-light water, no sand, well making 30-40' flare.

<u>05-11-2005</u> Csg - 800 psi, blow down well. TIH, tag 20' of sand, top of sand 80' below bottom perf. Circulate @ PBTD. LD power swivel. TOOH, TIH, land tbg, ran 180 jts 2 3/8" (5852.61') 4.7#, J-55 EUE 8rd tubing, ran mule shoe on bottom landed @ 5864' and 1.78" F-nipple @ 5830'. ND BOP, NU WH. Pump off expendable check. Lower mast, rig down. Turn well to production department. Release rig @ 1900 hrs, 05/11/05.

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