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In Lieu of Form 3160 (June 1990	D DEPARTME	ED STATES ENT OF INTERIOR AND MANAGEMENT		FORM APPROVED Budget Bureau No. 1004-0135 Expíres: 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-078764				
TO DRILL" for permi		t for such proposals	6.	If Indian. Allottee or Tribe Name				
				If Unit or CA. Agreement Designation				
t.	Type of Well Oil Well X Gas Well Other	A JUN TO B	<b>S</b> .	Well Name and No. ROSA UNIT #221A				
2.	Name of Operator WILLIAMS PRODUCTION COMPANY		9.	API Well No. 30-039-29492				
3.	Address and Telephone No. PO BOX 3102 MS 25-2. TULSA, OK 74101 (918) 573-6254		10.	Field and Pool. or Exploratory Area BASIN FRUITLAND COAL				
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 925' FNL & 220' FWL, NE/4 NW/4 SEC 18-T31N-R05W			ι.	County or Parish, State RIO ARRIBA, NM				
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA								
	TYPE OF SUBMISSION	ТҮРЕ (	TYPE OF ACTION					
	Notice of Intent X Subsequent Report	Abandonment Recompletion Plugging Back		Change of Plans New Construction Non-Routine Fracturing				
Final Abandonment		Casing Repair Altering Casing Other <u>Drifting Complete</u>		Water Shut-Off Conversion to Injection Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report				

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.)\*

and Log form.)

05-09-2005 MIRU, mix spud mud, drilling rat & mouse hole. Spud well @ 1430 hrs, 05/08/05. Drilling from 0' to 325', circulate & condition hole. RU csg crew to run surface csg. RIH w/ 8 jts, 9 ¼", 36#, J-55 csg. Landed @ 320'. RU cementers. Cmt csg as follows: pump 10 bbls H2O. Lead: 210 sxs (296 cu.ft.) Type III w/ 2% CaCl2, ¼# Cello flake/sk. Displace w/ 21 bbls H2O. Final pressure 116#, good circulation thru out job. 20 bbls cmt to surface. Plug down @ 0337 hrs. WOC.

05-10-2005 WOC, NU BOPE. Test BOPE, blind rams, csg, choke, pipe rams, kelly valve, TIW valves to 250# low for 10 mins and 1500# high for 30 mins, all held OK. TIH, tagged cmt @ 265', drill plug, cmt & shoe. Drilling from 325' to 406'.

05-11-2005 Directionally drilling 8 %" hole (rotate & slide) from 406' to 1616'.

05-12-2005 Directionally drilling 8 ¼" hole (rotate & slide) from 1616' to 2698'.

05-13-2005 Directionally drilling 8 1/4" hole (rotate & slide) from 2698' to 3294'.

Continued on back

14.	I hereby certify that the foregoing is true and correct Signed ACCL ROSS	Title Sr. Production Analyst	Date	May 22	ACCEPTED FOR RECORD
	(This space for Federal or State office use)				JUN (+ 2. 2005
	Approved by	Title		Date _	FARMINGION FIELD OFFICE

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.

## **NMArn**

<u>05-14-2005</u> Circulate & condition hole @ 3294' MD, 3200' TVD. Short trip to HWDP, no fill. Circulate & condition hole @ 3294'. LDDP & BHA, Sperry tools out of hole @ 1930 hrs 5/13/05. RU csg crew, run 71 jts 7", 20#, K-55 LT&C csg, shoe @ 3292', float collar @ 3245'. Turbolizers on 1" 3 jts & @ 2700', 2500', 2300', 2000', 1500', 1000'. Ran centralizers every 3 jts to 2500'. Circulate csg to bottom & RU BJ Services. Cmt as follows: 10 bbls FW. Lead: 500 sxs (1055 cu.ft., 188 bbls) Type III 65/35 poz w/ 8% gel + 1% CaCl2 & 1/4# CelloFlake sk (yld=2.11 cu ft sk wt=12.1#gal). Tail: 50 sxs (70 cu.ft., 12.5 bbls) Type III w/ ½# CelloFlake sk & 1% CaCl2 (yld=1.4cu/ft sk wt=14.5ppg). Displace w/132 bbls fw. Circ out 50 bbls cmt to surface. Plug down @ 0230 hrs 05/14/2005. Bumped plug w/ 1420 psi float held. RD BJ. ND BOP, set 70K on 7" slips, cut off csg. Clean pits & RD. Rig released @ 0600 hrs 05/14/05.

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