In Lieu of
Form 3160
(June 1990)

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Form 3160 DEPARTMENT OF INTERIOR (June 1990) BUREAU OF LAND MANAGEMENT SUNDRY NOTICE AND REPORTS ON WELLS		ement fice	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993
Do not i	SUNDRY NOTICE AND REPORTS ON WELLS use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION"	5.	Lease Designation and Serial No. SF-078771
TO DRILL" for permit for such proposals		6.	If Indian, Allottee or Tribe Name
	SUBMIT IN TRIPLICATE	7.	If Unit or CA, Agreement Designation
1.	Type of Well Oil Well X Gas Well Other	8.	Well Name and No. ROSA UNIT #211
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	9.	API Well No. 30-039-24430
3.	Address and Telephone No. PO BOX 3102 MS 25-4, TULSA, OK 74101 (918) 573-3046	10.	Field and Pool, or Exploratory Area BASIN FRUITLAND COAL
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description) 2275' FNL & 1410' FEL, SW/4 NE/4 SEC 26-T31N-R06W	11.	County or Parish, State RIO ARRIBA, NM
	CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REP	ORT, OR	OTHER DATA

TYPE OF SUBMISSION TYPE OF ACTION Abandonment Notice of Intent Change of Plans Recompletion New Construction X Subsequent Report Plugging Back Non-Routine Fracturing Casing Repair Water Shut-Off Final Abandonment Altering Casing Conversion to Injection Other PUMP REPAIR Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report

and Log form.)

04-29-2008

RDMO from the Rosa #218A & MIRU on the Rosa #211. SICP-230 psi, blow well down to FB tank. Load tbg w/ produced coal wtr, test pump & tbg to 500 psi, test ok. Release psi, stroke pump to 500 psi, pump stuck, worked pump free. Pull stuffing box, TOH, LD 2-8' pony rods, 99 3/4" rods, 4 1 1/2" sinker bars, 24-3/4" guided rods & 1 1/4" RHAC ND SR WH. NU BOP, RU floor, tongs & equip. Secure well & location, SDFN.

04-30-2008

SICP-200 psi. Blow well down to FB tank. Pull tbg hanger, PUH w/ one std tbg, tbg free. Tag for fill, no fill. Coal fines on outside of all pipe. PBTD @ 3242' MD. POOH w/ prod tbg, tallying mud anchor, 2.28 ID F-nipple & 101 its tbg. MU, RIH w/ 1/2 MS & 102 its 2-7/8" tbg. RU air package, circ iron, break circ w/ air. CO fines w/ 10 bph air/soap/corrosion inhibitor. SD air package, TOH w/ 102 jts tbg, SD due to intense winds, secure location and SDFN.

Rig 204 standby day, due to continued high gusty winds.

Conti	nued on attached sheets:			
14.	I hereby certify that the foregoing is true and correct	0		
	Signed Rachel Lipperd	Title Engineering Technician	Date <u>May 14, 200</u>	
•	(This space for Federal or State office use)			14 W 3 () 0000
	Approved by	Title	Date	MAY 2 U 2008
	Conditions of approval, if any:			MANAGEM DESCRIPTION OF THE PROPERTY OF THE PRO

^{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.)*

05-02-2008

SICP 210 psi, blow well down to FB tank. TIH w/ 2 7/8" mod mud anchor/screen, 2.28 ID F-nipple & 94 jts 2 7/8" prod tbg. RU SB Banding, run 222' 1/4" SS chemical cap string on last 7 jts tbg, RD SB Banding. MU tbg hanger, land tbg as follows: 2 7/8" mod mud anchor/screen, 2.28 ID F-nipple & 101 jts 2 7/8" prod tbg. EOT @ 3240', 2.28 ID F-nipple, LD 2 bad jts, std #6, replaced w/ 2-new 2-7/8", 6.5#, J-55, 8RD EUE prod tbg. RD floor & tongs, ND BOP, NU SR WH. RU to RIH w/ insert pump & rods. Run pump & rods as follows: 2-1/2" X 1-1/4" X 7 X7.3 X11.3 RHAC w/ 1" X 6' gas anchor, 1-4" pony, 24-3/4" Grade D guided rods, 4-1-1/2" X 3/4" sinker bars, 99-3/4" rods, 2-8' pony rods & 1-1/4" X 16' polish rod w/ 1-1/2" X 8' polish rod liner. Load tbg w/ prod coal wtr, attempt to press test pump & tbg, did not test. TOH, LD rods & insert pump. RD SR WH, RU BOP, floor & tongs. TOH, stdg back 101 jts prod to check F-nipple. LD 1/4" chem cap string. MU 2.28 ID F-nipple on top of mod mud anchor/screen, TIH w/ 93 jts tbg, secure well & loc, SDFN.

05-03-2008

SICP 200 psi, blow well down to FB tank. Load tbg w/ prod coal wtr. Press test tbg to 1000 psi, all tbg tested ok. Fish stdg valve, RU SB Banding, run 222' 1/4" SS chemical cap string on last 7 jts tbg, RD SB Banding. MU tbg hanger, land tbg as follows: 2-7/8" mud anchor/screen, 2.28 ID F-nipple & 101 jts 2-7/8", 6.5#, J-55, 8RD eue prod tbg. RD floor & tongs, ND BOP, NU SR WH. RU to run insert pump & rods. MU, RIH w/ insert pump & rods as follows: 2-12" X 1-1/4" X 7 X7.3 X 11.3 RHAC w/ 1" X 6' gas anchor, 1-4' pony rod. 24-3/4" Grade D guided rods, 4-1-1/2" X 3/4" sinker bars,99-3/4" sucker rods, 2-8' pony rods, 1-4' pony rod, and 1-1/4" X 16' polish rod w/ 1-1/2" X 8' pr liner. Space out insert pump & rods, tag. Load tbg w/ prod coal wtr. Press test tbg & pump to 500 psi, test ok. Release psi, stroke pump to 500 psi. RD rig & equip, load equip, road rig & equip to the Rosa #223, spot rig & equip, SDFWE. Turn well over to CBM team. Transferred 30 jts 2-7/8", 6.5#, J-55, 8RD, EUE prod tbg from the Rosa #211 to the Rosa #223 (2 jts new 2-7/8" tbg run in the Rosa #211 prod string to replace std #6, bad threads, bad tbg marked to return as bad jts.

ROSA UNIT #211 BASIN FRUITLAND COAL

10/22/89 Spud: Completed: 11/18/89 **Pumping Unit** Location: First Delivery: 04/05/90 2275' FNL and 1410' FEL Lufkin C114DA-54-14/C114-140-54 SW/4 NE/4 Sec. 26 G, T31N R6W Beam PU: 05/22/90 Rio Arriba, New Mexico Sidetrack & Cavitate: 08/06/94 Elevation GL: 6405' Progress Cavity Pump: 08/06/94 API # 30-039-24430 Cavitated: 04/07/04 Beam PU: 11/22/05 Top Depth Ojo Alamo 2501' Surface: 5 Jts., 9-5/8", 40#, N-80, 8RD, LT&C @ 235'. Kirtland 2610' Fruitland 3067 TIW 5-1/2" x 7" H Latch Liner Hanger @ 2966' 7" Window 3024'-3032' 101 jts 2-7/8", 6.5#, J-55, 8rd EUE, tbg landed @ 3240' as follows: 2 7/8" mud anchor/screen, 2.28 F-Nipple @ 7" Whipstock @ 3039' 3213', 101 jts tbg, (222' 1/4" stainless steel chem cap 7" Bridge Plug @ 3040' 3063, string strapped to outside of tbg). Intermediate: 74 Jts., 7", 23#, K-55, 8RD, ST&C @ 3047'. Perforations: 4 JSPF, 0.450" Diameter, 3103' 640 Total Shots. All Measured Depth. 5-1/2" Hanger and Liner Removed: 3108' Cut and Pulled 40' of Liner. Cut Top @ 3041'. Rod string: 4' pony, 24 – ¾" Grade D guided rods, 4 - 1 - 1/2" x $\frac{3}{4}$ " sinker bars, $99 - \frac{3}{4}$ " sucker rods, 2 - 8', 4' pony rods, 1 3148 1/4" x 16' polish rod w/1 1/2" x 8' liner. 315³ 3193' Insert pump: 2 ½" x 1 ¼" x 7' x 7.3' x 11.3' RHAC (Energy Pump) 31^{99'} w/ 1" x 6' Gas Anchor. Liner: 6 Jts, 5-1/2", 15.5#, K-55, LT&C @ 3242' MD. Liner Uncut: 5 Jts., 5-1/2", 15.5#, K-55, PBTD @ 3242' MD 8RD, ST&C @ 3230'. PBTD @ 3231' TD @ 3246, MD TD @ 3232'

Underream 6-1/4" to 9-1/2" from 3042'-3242'

Hole Size	Casing	Cement	Volume	Top of Cmt
12-1/4"	9-5/8", 40#	150 sx	185 cu. ft.	Surface
8-3/4"	7", 23#	520 sx	1012 cu. ft.	Surface
9-1/2"	5-1/2", 15.5#	None	N.A.	N.A.
9-1/2"	5-1/2", 15.5#	None	N.A.	N.A.