In Lie	u of
Form	3160
Clune	1990)

UNITED STATES DEPARTMENT OF INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED
Budget Bureau No. 1004-013
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: \$\psi_s = \text{APPLICATION}\$ TO DRILL" for permit for such proposals		5.	Lease Designation and Serial No. SF-078767		
		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 ☐ Other	DEGEIVED	8.	Well Name and No. ROSA UNIT #30A	
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	II SEP 1 7 1999	9.	API Well No. 30-039-26068	
3.	Address and Telephone No. PO BOX 3102 MS 37-2, TULSA, OK 74101 (918) 573-62		10.	Field and Pool, or Exploratory Area BLANCO MV	
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description) 950' FSL & 790' FWL, SW/4 SW/4 SEC 12-31N-6W		11.	County or Parish, State RIO ARRIBA, NM	
	CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REP	ORT, OR	OTHER DATA	
			DF ACTION		
	□ Notice of Intent	□ Abandonment	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	☐ Change of Plans	
	■ Subsequent Report □ Final Abandonment	☐ Recompletion ☐ Plugging Back ☐ Casing Repair ☐ Altering Casing ☐ Other _ Drilling Complete		☐ 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.	If we				
<u>8-19-</u> report	1999 MOL and RU. Drill rat and mouse holes. Stime. Casing & cementing details on tomorrow's	pud well @ 1900 hrs 8/18/99. Circu s report	late & T	OH. Run casing & cement. WOC at	

8-20-1999 WOC. Nipple up BOP's. Pressure test to 1500# - held OK. SD for rig repairs, cut drilling line. TIH w/ bit #2 (8-3/4", RTC, HP51A). Tag up on cement. Break circulation & drill out cement. Continue drilling new formation. Cement report: Ran 6 jts. of 9-5/8", 36#, K-55 LT&C casing (276.53') & landed @ 290' KB. Cement w/ 150 sx. (208 cu.ft.) of Type III Cement w/ 2% CaCl2 & ¼#/sx of Celloflake. Displaced plug w/ 20 bbls of water. Circulated out 10 bbls of cement. Plug down @ 0300 hrs. 8/19/99

8-21-1999 Drilling ahead with water and polymer and bit #2 (8-3/4", RTC, HP51H)

8-22-1999 Trip for bit #2 (8-3/4", RTC, HP51H) at 2930'. TIH and continue drilling with bit #3 (8-3/4", STC, F51HP)

8-23-1999 TD intermediate hole with bit #3 (8-3/4", STC, F51HP) at 3680'. TOH. Logged with Halliburton. TIH after logs

Continued on Back					
14.	I hereby certify that the foregoing is true and correct Signed	Title Production Analyst	Date	September 8, 1999	
	(This space for Federal or State office use)				
	Approved by	Title		Date ACCEPTED FOR RECORD	
	Conditions of approval, if any:			SEP 1. 5. 1999	

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 fraudulen statements or representations as to any matter within its jurisdiction.

FARMINGTON FIELD OFFICE

Rosa Unit #30A

8-24-1999 TiH and LDDP and DC's. Change out rams & RU casing crew. Ran 85 jts. (3683.65') of 7", 20#, K-55, ST&C casing and landed at 3680' KB. Float at 3635'. Rig up BJ and precede cement with 10 bbls of water and 10 bbls of scavenger cement. Cemented with 415 sx (870 cu.ft.) of Type III 65/35 poz with 8% gel, 1% CaCl₂ and 1/4# celloflake/sk. Tailed with 170 sx (236 cu.ft.) of Type III with 1/4# celloflake/sk and 1% CaCl₂. Displaced plug with 146 bbls of water. Plug down at 1700 hrs 8/23/99. Circulated out 8 bbls of cement. WOC. Nipple up BOP's and blooie line. Pressure test BOPs and casing to 1500# - held OK. TiH and start drilling cement with water and bit #4 (6-1/4", HTC, STR-09)

8-25-1999 Finish drilling cement with water and bit #4 (6-1/4", HTC, STR-09). RU BJ & unload hole w/ nitrogen. Well dusting @ 07:00 hrs. 8/24/99. Drilling ahead @ report time

8-26-1999 TFB #4 @ 5296'. RIH w/ bit #5 (6-1/4", RTC, EHP51H). Drilling ahead @ report time

8-27-1999 TD well w/ bit #4 @ 6165'. Blow hole clean & TOH. RU Halliburton & start logging

8-28-1999 Finish running IND/GR and DEN/NEU/TEMP logs. RD Halliburton. RU casing crew and run 65 jts. (2604.14') of 4-1/2", 10.5#, K-55, ST&C casing and TIW 4-1/2"x7" liner hanger on drill pipe and landed at 6165' KB. Latch collar at 6143' KB and marker joint at 5604' KB. Top of liner @ 3561' - 119' of overlap into 7". Rig up BJ. Precede cement w/ 10 bbls water and 10 bbls of "sure-bond", 20 bbls water. Cement with 80 sx (170 cu.ft.) of Type III 65/35 pox w/ 6% GeI, 0.5% FL52 & 1% CaCl₂ & 10#/sx compressive strength enhancer. Tailed with 110 sx (338 cu.ft.) of Type III 65/35 poz with 6% GeI, 0.5% FL-52, 1% CaCl₂ & 10#/sx compressive strength enhancer. CSE. Displaced plug with 64 bbls of water. Plug down at 1630 hrs 8/27/99. Set pack-off and circulate out 0 bbls of cement. Lay down DP and TIW setting tool. ND BOP's. Rig released at 2300 p.m. 8/28/99