Form 3160 DEPARTMEN	reentry to a different reservoir. Use "APPLICATION"	FORM APPROVED Budget Bureau No. 1004 6135 Expires: March 31, 1993 5. Lease Designation and Serial No. SF-078765 6. If Indian, Allottee or Tribe Name
SUBMIT IN TRIPLICATE		7. If Unit or CA, Agreement Designation
Type of Well Oil Well X Gas Well Other	A 2001	8. Well Name and No. ROSA UNIT 12B
Name of Operator WILLIAMS PRODUCTION COMPANY	NOV SUED	9. API Well No. 30-039-26555
3. Address and Telephone No. PO BOX 3102 MS 37-2, TULSA, OK 74101 (918) 573-6254	10. Field and Pool, or Exploratory Area BLANCO MV/BASIN DK
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 485' FSL & 1125' FEL, SE/4 SE/4 SEC 15-31N-06W		11. County or Parish, State RIO ARRIBA, NM
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA		
TYPE OF SUBMISSION TYPE OF ACTION		
Notice of Intent X Subsequent Report Final Abandonment	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Other Drilling Complete	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.)
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.)* 10-01-2001 MIRU. Drill rat & mouse hole. Spud 12-1/4" pilot hole @ 0230 hours 9/30/01. Drill from 0' to 52' w/ bit #1 (12-1/4" Sec. S33). Drilling 12-1/4" pilot hole @ report time 10-02-2001 Drill from 52' to 70' w/ bit #1 (12-1/4" Sec. S33). MU bit #2 (14-3/4" STC.SDS). Drill from 70' to 490', TOOH. MU bit #3 (14-3/4" STC, SDS). Drill from 490' to 530'. Circulate @ TD, TOOH. RU & run 12 jts 10-3/4" 40 # K-55, ST&C casing, 503.36' set @ 518' KB. Cement w/ 450 sx (635 cu ft) Type III w/ ½ # Celloflake sk. Plug down @ 2000 hours 10/1/01. Circulate 12 bbls of cement to surface. WOC, NU BOP. Pressure test casing & surface equipment to 1500 # psi, tested OK. Pressure testing @ report time 10-03-2001 Finish pressure testing BOP's. MU bit #4 (9-7/8" STC, F-2), TIH. Tag cement @ 460'. Drill cement w/ water. Begin drilling 9-		
7/8" hole w/ water & polymer 10-04-2001 Drill from 1918' to 2855' w/ bit #4 (9-7/8" STC, F-2)		
10-04-2001 Dill from 1916 to 2005 W. Bit # + (5 776 - 616). 2)		
Continue on Back		
14. I hereby certify that the foregoing is true and Signed Tracy Ross	correct Title Production Analyst	Date October 22, 2001
(This space for Federal or State office use) Approved by Title Date Conditions of approval, if any:		
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 ficilities or fraudulent statements or representations as to any matter within its jurisdiction.		

Sw. J. LIC

10-05-2001 Drilling from 2855' to 3447' w/ bit # 4(9-7/8" STC, F-2). TD intermediate hole @ 3447'. Circulate & condition hole. Short trip 10 stds. Circulate & wait on loggers

10-06-2001 Circulate & wait on loggers, TOOH. Hole began flowing w/ 10.0# mud weight. TIH, circulate & increase mud wt to 10.8 # gallon, TOOH. RU loggers & log. Pipe tally off 30', correct intermediate depth to 3479'. Rig loggers down. TIH, circulate 1 hour. LDDP & DC's. RU csg crew & change to 7-5/8" rams. Run 76 jts 7-5/8" 26.4# K-55, ST&C csg, 3467.10', set @ 3481.60' KB. Float @ 3436' KB. RU & circulate casing @ TD. Circulating 7-5/8" casing

10-07-2001 Circulate casing @ 3481'. Cement w/ BJ. Lead w/ 500 sx(1040 cu ft) Type III 65/35 w/ 8% gel & ½ # celloflake sk. Tail w/ 175 sx(245 cu ft) Type III w/ ½ # celloflake sk. Plug down @ 0800 hours 10/6/01. Circulate 25 BBLS. Of cement to surface. Nipple down & set 85,000# on 7-5/8" slips. Nipple up BOP & blooie line. Pressure test casing & surface equipment to 1500 # - Tested OK. Make up bit # 5(6-3/4" STC, H41R6R2). TIH. Tag cement @ 3420'. Unload hole w/ air. Drill cement & float equipment w/ air & mist. Dry hole to dust. Drill f/ 3481' to 4250' w/ 2400 cfm air

10-08-2001 Drill from 4250' to 6895' w/ bit # 5 H41R6R2)

10-09-2001 Drilling from 6895' to 7459' w/ bit #5 (H41R6R2), TOOH, LD air hammer. MU bit #6 (6-3/4" HTC, J-55), TIH. Run wireline survey. Resume drilling from 7459' to 7827'. Circulate @ TD. TOOH, RU Halliburton & log.

10-10-2001 Finish logging & rig down loggers. TIH. Tag bridge @ 7750'.Clean out to 7827' w/ air. Drill f/ 7827' to 7845'. Circulate ½ hour. LDDP & DC's. Rig up casing crew & run 169 jts. (7849.60') of 5-1/2", 17#, N-80, LT&C casing, landed @ 7845' KB. Float collar is @ 7820' & marker joints are @ 7381' & 5041'. Rig up BJ & cement w/ 50 sx (130 cu.ft.) of Type III35/65, 1% FL52, 0.2 % CD-32, 0.1% R-3, 0.02 # sk Static Free. Tail w/ 270 sx (537 cu.ft.) of Type III, 35/65, 6 % gel, 7 # sk CSE, 0.02 # sk Static Free, 4 % Phenoseal, 1% FL-52, 0.2 % CD-32, & 1/4# celloflake/sk. Displaced plug w/ 181 bbls of water. Plug down @ 0300 hrs 10/10/01. ND BOP. Set slips w/ 120,000# & cut off casing. Rig released @ 0700 hours 10/10/01