In Lieu of UNITED STATES	FORM APPROVED			
Form 3160 DEPARTMENT OF INTERIOR (June 1990) BUREAU OF LAND MANAGEMENT	Budget Bureau No. 1004-0135 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	5. Lease Designation and Serial No. NMSF-078767			
TO DRILL" for permit for such proposals	6. If Indian, Allottee or Tribe Name RCVD NOV 6 '07			
SUBMIT IN TRIPLICATE NOV 0 1	TOTAL CA ALL TOTAL			
1.         Type of Well         Bureau or Land           Oil Well         X Gas Well         Other         Farmington F	Management 8. Well Name and No. 51. 3 Field Office ROSA UNIT #30			
Name of Operator     WILLIAMS PRODUCTION COMPANY	9. API Well No. 30-039-25570			
3 Address and Telephone No. PO BOX 3102 MS 25-4, TULSA, OK 74101 (918) 573-3046	10. Field and Pool, or Exploratory Area BLANCO MV/BASIN DK			
<ol> <li>Location of Well (Footage, Sec., T., R., M., or Survey Description)</li> <li>890' FSL &amp; 920' FEL, SW/4 SE/4 SEC 12-T31N-R06W</li> </ol>	11. County or Parish, State RIO ARRIBA, NM			
CHECK APPROPRIATE BOX(s) TO INDICATE NA	ATURE OF NOTICE, REPORT, OR OTHER DATA			
TYPE OF SUBMISSION	TYPE OF ACTION			
Notice of Intent Abandonment	Change of Plans			
Recompletion X Subsequent Report Plugging Back	New Construction Non-Routine Fracturing			
Casing Repair	Water Shut-Off			
Final Abandonment Altering Casing Communication Communicat	ningle Dispose Water			
	(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			
13. Describe Proposed or Completed Operations (Clearly state all pertinent details, directionally drilled, give subsurface locations and measured and true vertical	and give pertinent dates, including estimated date of starting any proposed work. If well is depths for all markers and zones pertinent to this work.)*			
O1-17-2007  LO w/ rig & equipment @ the Rosa #243A, road rig & equipment to the Rosa #30. MIRU, NU w/ flow back tank, MI & spot air pack & frac tank, fill frac tank w/ 2% KCL. Set up w/ rig mast. Csg & tbg = 240#. Bled down to flow back tank. ND w/ xmas tree. NU w/ BOP & work platform. Function tested BOP. Rigged to pull tbg. Unlanded tbg & removed tbg hanger. LD w/ 1 sgl tbg, NU w/ air pack. Press up to 2000# & worked pipe to shake out plug. Pumped 12 bbls 2% KCL & press to 2000# = 3300# w/ hydrostatic press, worked pipe to no avail. ND w/ air pack. Made well safe for night, winterized pump & rig equipment.				
O1-18-2007  Tbg = 0#, csg = 260#, bled to flowback tank, WH valves frozen, thawed out same. TOH w/ 2-3/8" tbg, measured and pulled wet. Bottom 40' pluged solid w/ DK mud. MU mule shoe, 4' pup jt, expendable check, 1.875" x-nipple. Hung tbg off at 8069', made well safe for night. SDFN.				
Continued on attached sheets:				
437-2399				
14. I hereby certify that the foregoing is true and correct				
Signed Aachel Lipperd Title Engineering T	Cechnician Date October 30, 2007			
(This space for Federal or State office use)				
Approved by Title	Date			
Conditions of approval, if any:	ACCEPTED FOR BECORD			
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to statements or representations as to any matter within its jurisdiction.	make to any department or agency of the United States any false, fictitious or fraudulent			

NMOCD &

FARMINGTON FIELD OFFICE

### 01-19-2007

Csg = 270#. Bled to flowback tank. NU w/ air pack, broke circ w/ 10 bph air/soap/corrosion inhibitor. Displaced 30 bbls form water w/ air. Circulated down hole from 8069' to solid fill at 8125' = 110' fill, PBTD @ 8125'. Circulated from 8125' to 8221', recovered silt mud and frac sand w/ med formation water. Air booster broke down. TUH and hung off at 8093'. NU to flow up csg down flowline, producing wide open over weekend. Rig will be SD until Monday, 1/22/2007.

### 01-22-2007

ND w/ flow line assembly. NU to flow back tank. Csg = 100#, bled to flow back tank. TDH w/ tbg, tag fill @ 8157' = 64' fill entry over weekend, clean to 8221' Friday when SI. NU w/ air pack broke circ w/ 10 bph air/soap/ corrosion inhibitor. Displaced well bore w/ air, recovered 35 bbls form water. Circulated frac sand fill from 8157' to pbtd @ 8235'. Circ w/ air @ pbtd. Recover 1 cup sand, 5 gal basket test & 12 bph form water @ start. After 4 hrs dropped to ¼ cup sand 5 gal basket test & 15 bph form water. After 6 ½ hrs no sand & 10 bph form water, total load water pump = 75 bbls, total formation water recovered = 100 bbls, including 35 bbls displaced @ onset, total water recovered today = 210 bbls. TUH & hung off @ 8093'. Made safe for night. Rigged to sell gas, selling gas over night.

### 01-23-2007

Sold gas overnight. ND w/ flow line assembly, NU w/ flow back tank. 100# csg, bled to flow back tank. TDH w/ tbg, tag fill @ 8231' = 4' fill overnight, pbtd @ 8235'. TUH w/ tbg, land 1.875" x-nipple @ 8126', overall @ 8165'. ND w/ work platform & BOP, NU w/ xmas tree. MIRU w/ Antelope equip, pressure test tbg hanger, wellhead & xmas tree @ 3000# 15 min, solid test. ND w/ Antelope equip, NU w/ air pack, pump ahead w/ 5 bbls 2% KCL & dropped ball, pumped off exp chk @ 900#. Circ w/ air, unload well bore of load water & form water, displaced 20 bbls water total. ND w/ air pack, ND w/ circ pump & flow back tank. Clean location & load out w/ rig equipment, LD w/ rig mast. Turned gas down sales line. Will move to the Rosa #218 in the morning.

# ROSA UNIT #30 BLANCO MV/BASIN DK Commingle

Location: Sec. 12(O), T31N, R06W

890' FSL, 920' FEL Rio Arriba, NM Elevation: 6490' GR API No: 30-039-25570

KB: 14'

Tops	Depth
Ojo Alamo	2603'
Fruitland	3162'
Pictured Cliffs	3354'
Lewis	3606'
Cliff House	5558'
Menefee	5608'
Point Lookout	5812'
Gallup	N/L
Dakota	8051'

## Stimulation:

Cliff House/Menefee: 5573' - 5796' (41, 0.36" holes) 80,000# of 20/40 Arizona sand in 1766 BBL's of slick

water. AIR = 87 BPM.

Point Lookout: 5813', - 6154' (63, 0.36" holes) 80,000# of 20/40 Arizona sand in 1951 BBL's of slick water. AIR = 105 BPM.

<u>Dakota</u> 8065' - 8223' 2 spf (24, 0.36" holes) 147,000# 20/40 Ottawa and 10,000# super DC resin coated sand in 1196 of 60 qual foam w/30# CMCHPG X-linked w/Zirconium. AIR = 32 BPM.

W H	Spudded 07-09-1996 Completed 08-17-1996 ID'd 10-30-1996 Commingle 04-03-2006  arface Casing: 7 jts of 10-3/4", 40 1#, K-55, ST&C. Set 318' KB. ole Size: 13-3/4"  attermediate Csg: 87 jts of 7-5/8", 26 4#, K-55, LT&C. Set 3741' KB. Float @ 3695'. ole Size: 9-7/8"
	Cliff House/Menefee Perforations
5796'	
5813'	Point Lookout Perforations
6154'	
では、大学の場合では、100円のでは、10	Tubing: 261 jts 2-3/8", 4.7#, J-55, EUE, 1.875"  X Nipple 1 jt off bottom @ 8,126' MD. Below X Nipple, 1 jt, exp. check, and 4' pup w/ mule shoe EOT @ 8,165' KB.
を 100 100 100 100 100 100 100 10	Dakota Perforations
@ 82° 5496°	ction Csg: 181 jts of 5-1/2", 17 0#, N-80, LT&C. Set 75' KB. Float @ 8251' KB. Top of Marker Jts @ & 7819' KB. Size: 6-3/4"

PRID	@ 8251
TD @	® 8275'

HOLE SIZE	CASING	CEMENT	CMTTOP
13-3/4"	10-3/4"	220 sx(260 cf)	Surface
9-7/8"	7-5/8"	840 s x (1544 cf)	Surface
6-3/4"	5-1/2"	440 sx(612 cf)	3200' CBL??

RLG3 4/3/2006