In Lie	u of
Form	3160
(June	1990)

UNITED STATES DEPARTMENT OF INTERIOR

FORM APPROVED
Budget Bureau No. 1004-0135
Expires, March 31, 1993

County or Parish, State

RIO ARRIBA, NM

June 1990) BUREAU OF LAND MANAGEMENT			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. Use "APPLICATION TO DRILL" for permit for such proposals		5.	Lease Designation and Serial No NMSF-078771		
		6	If Indian, Allottee or Tribe Name RCUD NDU 7 '07		
	SUBMIT IN TRIPLICATE OCT 2 9 2007	7.	If Unit or CA, Agreement Designation OH CONS. DIU.		
	Type of Well Dureus of Cand management Oil Well IX Gas Well Other Farmington Field Office	8.	Well Name and No DIST. 3 ROSA UNIT #14C		
	Name of Operator WILLIAMS PRODUCTION COMPANY	9.	API Well No 30-039-30132		
	Address and Telephone No. PO BOX 3102 MS 25-2, TULSA, OK 74101 (918) 573-6254	10.	Field and Pool, or Exploratory Area BLANCO MV/BASIN DK		

TYPE OF SUBMISSION TYPE OF ACTION Abandonment Change of Plans Recompletion New Construction Non-Routine Fracturing Plugging Back

11.

X Subsequent Report Casing Repair Water Shut-Off Final Abandonment Altering Casing Conversion to Injection Other Drilling Complete Dispose Water (Note: Report results of multiple completion $a\tau_{r}$ 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.)*

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

10-06-2007 MIRU & mix spud mud. PU 12 1/4" bit & MM, drl rat & mouse hole.

Location of Well (Footage, Sec, T, R, M, or Survey Description)

2505' FNL & 895' FEL SE/4 NE/4 SEC 23-T31N-R06W

Notice of Intent

<u>10-07-2007</u> Cont to drl rat hole & mouse hole. Spud 14 ¾" hole section from 0' to 338'. POOH, RU csg crew. Run 10 ¾" csg, guide shoe, 1 jt csg, insert float, 6 jts csg = 312' + landing jt = 328', 10 3/4" csg shoe set @ 328' on 10/06/07 @ 21:30 hrs,-7-jts,-40.5#, K-55, ST&C, R3, VYK csg = 312'. RU cementers, cmt 10 3/4" csg @ 328', shoe depth, sgl slurry cmt job, 20 bbls FW spacer, 280 sxs Type III cmt + 2% CaCl-2 + POL-E- Flake + 20 bbl water = 45 bbl, 395 CuFt, slurry @ 14.5 ppg. Displace w/ 28 bbl water, bump plug from 75 to 250 psi, PD @ 22:30 hrs, check float, good, 36 bbls cmt returns to surface. RD cementers, WOC, back out landing jt, NU BOP & related equip.

10-08-2007 BO landing it, NU BOP & related equip. Cut drlg line, check drum brakes, ok. Test BOP & related equip, low test to 250 psi for 5 min, high test to 1500 psi for 10 min, test 10 3/4" csg to 2000 psi for 30 min, tested good. PU MM & 12 1/4" bit, re-drlg mouse hole, LD MM & 12 1/4" bit. PU 8" MM & 9 7/8" bit, TIH tag up @ 274', LD 3 X 6 1/2" DC's. Rotary drlg cmt, insert float & shoe jt from 274' to 328', CO from 328' to 338'. Rotary drlg 9 7/8" hole section from 338' to 850'.

10-09-2007 Rotary drilling 9-7/8" hole from 850' to 1610'.

statements or representations as to any matter within its jurisdiction.

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14	I hereby certify that the foregoing is true and correct			
	Signed Tracy Ross Tracy Ross	Title Sr Production Analyst	Date	October 23, 2007 .
	(This space for Federal or State office use)			
	Approved by	Title		Date
	Conditions of approval, if any.			↑ VUCEDIEU EUS BEUUBU
Title 18	U.S.C. Section 1001, makes it a crime for any person kno	wingly and willfully to make to any depa	artment or agenc	y of the United States any false, fictitious or fraudulent

10-10-2007 Rotary drilling 9-7/8" hole from 1610' to 2198'.

10-11-2007 Rotary drilling 9-7/8" hole from 2198' to 2577'.

10-12-2007 Rotary drilling 9-7/8" hole from 2577' to 3037'.

10-13-2007 Rotary drilling 9-7/8" hole from 3037' to 3429'. TOOH for bit change, lay out bit & MM.

10-14-2007 Finish laying out bit & MM. MU re-run bit & bit sub. Run in, tag up on bridge @ 3073'. Lay out 6 jts of DP, run in w/ 3 stds of DP. Wash & ream from 3073' to bottom @ 3429', circ hole clean. Rotary drill 9 7/8" hole section from 3429' to TD of 9 7/8" hole section @ 3619', TD 9-7/8" hole on 10/14/07 @ 03:00 hrs. Circ hole clean, cond mud to 60 sec vis & 9.3 ppg wt. Mix & pump high vis & wt slug, drop Totco & POOH for wiper trip.

10-15-2007 POOH, LD DC's, bit, bit sub, DP & BHA. RIH, tag up on bridge @ 3538', can not work through, PU Kelly, wash & ream from 3538' to 3619', circulate hole clean, pump hi-vis slug, POOH, std drill string w/ BHA back in derrick. Change pipe rams, RU loggers, run electric logs w/ Halliburton, RD loggers, change pipe rams. RIH to 3619', hole in good condition to run intermediate csg. Circulate hole clean, condition mud to 80 vis & 9.3 ppg weight.

10-16-2007 Circ hole clean, cond mud to 80 sec vis & 9.3 ppg weight. Mix 20 bbl hi-vis weight pill & slug drl string, POOH LD drl string & remaining BHA, change 4 ½" pipe rams to 7 5/8" csg rams. RU casers run 7 5/8" intermediate csg & land @ shoe depth of 3609', csg landed 10/15/07 @ 16:00 hrs. Guide shoe, 1 jt csg, float collar, 80 jts csg = 3592.84' + landing jt = 3609' shoe depth, 81 jts 6.4#, K-55, 8rd LT&C, Range 3, USS csg = 3590.84'. Circ csg, RU cementers, cmt 7 5/8" intermediate csg @ 3609' shoe depth, 2 slurry cmt job, 20 bbl water spacer. Lead = 734 sxs (1541 cu.ft.) Premium Lite HS cmt + 8% Bentonite + 1% CaCl-2 + 4% Phenoseal + 1/4#/sx Cello Flake + 201 bbls FW = 272 bbls slurry @ 12.10 ppg. Tall ≈ 100 sxs (140 cu.ft.) Type III cmt + 1/4#/sx Cello Flake + 16.19 bbls FW = 24.79 bbls slurry @ 14.50 ppg. Displace w/ 168 bbls FW @ 740 psi, bump plug to 1295 psi, PD on 10/15/07 @ 21:10 hrs. Release press, check float good hold, press back up to 2000 psi & SI csg, 22 bbls cmt returns to surface. RD & release cementers. WOC, prepare to DO w/ air & drl ahead in 6 ¾" prod section of well.

10-17-2007 WOC, PU & test air hammer, good test. PU air BHA & 3 ½" drill string, RIH. Blow well down, tag cmt @ 3563', blow well dry @ 3563'. Drill cmt, float collar, cmt, guide shoe from 3563' to 3609', CO from 3609' to 3619'. Air hammer drilling 6 ¾" hole from 3619' to 4335'.

10-18-2007 Air hammer drilling 6 3/4" hole from 4335' to 7532'.

10-19-2007 Air hammer drilling 6 ¾" hole from 7532' to 7920'. Blow well clean w/ nitrogen. Wiper trip back to 7 5/8" csg shoe @ 3609' & back to bottom @ 7920'. Blow well clean w/ nitrogen, rig WL Totco survey @ 7915'. POOH & std drl string back in derrick. LO air hammer & bit. Function blind rams, RU loggers & run electric logs w/ Halliburton loggers.

<u>10-20-2007</u> Run electric logs w/ Halliburton. PU 6-3/4" re-run tricone bit & bit sub, TIH out of derrick to bottom @ 7920'. Blow well clean w/ air, POOH LD drl string, 4 %" BHA, bit sub & 6 %" bit. RU casers, change 4 %" pipe rams to 5 %" csg rams, run 5 %" prod csg & land @ 7918' shoe depth, landed 10/20/07 @ 01:30 hrs, 177 jts, 17#, N80, 8rd, LT&C, R3 csg = 7922.51', set @ 7918' shoe depth. RU cmtrs, cmt 5 %" prod csg @ 7918' shoe depth, sgl slurry cmt job, 10 bbl gel wtr spacer, 286 sxs Prem Lite HS cmt + 1% FL52 + .2% CD32 + 2% Phenoseal + 3#/sx CSE + 1/4#/sx Cello Flake + 98.68 bbls FW = 109 bbls slurry (612 Cu/Ft) @ 12.3 PPG. Displace w/ 183.4 bbl wtr @ 1100 psi, bump plug @ 1550 psi & PD 10/20/07 @ 03:43 hrs. Release press, ck float, good hold, no cmt returns to surface, TOC @ 1934', overlap into 7-5/8" csg = 1675'. ND & set 5-1/2" csg slips @ 10,000 over string weight.

10-21-2007 Rough cut 5-1/2" csg @ WH spool. Clean mud pit, RD & release rig on 10/20/07 @ 12:00 hrs.

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