1 Lieu of orm 316 fune 199	60 DEPARTM	TED STATES IENT OF INTERIOR LAND MANAGEMENT		FORM APPROVED Budget Bureau No 1004-0135 Expires: March 31, 1993
Oo not us	SUNDRY NOTICE AND REPORTS ON THAT 24 APPLICATION 20 See this form for proposals to drill or to deepen or reentry to a different reservoir Use "APPLICATION 20 DRILL" for permit for such proposals		5.	Lease Designation and Serial No NMSF-078765
	DRILL" for perm	it for such proposals RECEIVED 070 FARMINGTON NM	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		8.	Well Name and No. ROSA UNIT #156C
	Name of Operator WILLIAMS PRODUCTION COMPANY		9	API Well No. 30-045-34245
	Address and Telephone No PO BOX 3102 MS 25-2, TULSA, OK 74101 (918) 573-6254		10	Field and Pool, or Exploratory Area BLANCO MESAVERDE
	Location of Well (Footage, Sec., T., R., M, o 1675' FNL & 395' FEL, SE/4 NE/4 SEC (. ,	11	County or Parish, State SAN JUAN, 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	Abandonment Recompletion Plugging Back		Change of Plans New Construction Non-Routine Fracturing
	Final Abandonment	Casing Repair Altering Casing Other <u>Drilling Complete</u>		Water Shut-Off Conversion to Injection Dispose Water (Note. Report results of multiple completion on Well Completion or Recompletion Report and Log form.)
3	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.)*			
<u>17-06-2007</u> MIRU				
230 hrs	rs, 7/6/07). Circ hole clean, POOH & s	ll on 7/6/07 @ 13:30 hrs. Rotary drill 12 ¼" sui stand back in derrick. RU casers & run 9 5/8" s depth. 7 jts, K-55, 36#, ST&C csg = 326'. RD o	urface	csa in 12 1/4" hole, auide shoe, 1 it csa.
bls fres eturns t nanifold ood /F	sh mix water = 45 bbls slurry @ 14.5 p to surface, good cmt job: WOC. Pre d, all related lines & equip. Low test @ function test Koomey unit from unit &	nole, single slurry cmt job, 180 sxs (254 cu.ft.) opg. Displace w/ 22.6 bbls FW, bump plug @ pare to NU & test BOP, lay out landing jt. NU I 250 psi for 5 min, high test @ 2000 psi for 10 floor, good test. MU re-run bit & run DC's out c 338'. CO from 338' to 350'. Drill 8 3/4" hole from	160 psi 30P & min. of derric	i, PD @ 06.17-hrs on 7/7/7, 12 bbls cmt choke manifold. Test BOP, choke Test csg @ 1500 psi for 30 min, all tested ck into the hole. Tag TOC @ 295' Drl
		Continued on Back		OIL CONS. DIV.
4.	I hereby certify that the foregoing is true and c	orrect		
	Signed Tracy Ross	Title Sr. Production Analyst Da	nte	August 7, 2007
	(This space for Federal or State office use)			
•	Approved by	Title		Date
	Conditions of approval, if any:			

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itle 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 Affectious for fraudulents of the United States any false Affectious for Fraudulents of the United States any false Affectious for Fraudulents of the United States any false Affectious for Fraudulents of the United States and Fra

tatements or representations as to any matter within its jurisdiction.

<u>07-09-2007</u> Circulate hole clean. POOH from 403', LD DP, BHA & re-run bit. PU & RIH w/ new bit & directional BHA. Directional drill 8 ¾" hole section of well from 403' to 555' (slide & rotate). Pull into 9 5/8" csg shoe at 338'. Run back to bottom @ 555'. Directional drill 8 ¾" hole section of well from 555' to 677' (slide & rotate).

07-10-2007 Directional drill, slide & rotate, 8 ¾" hole section of well from 677 to 1203'.

07-11-2007 Directional drill, slide & rotate, 8 ¾" hole section of well-from 1203' to 1769'.

07-12-2007 Directional drill, slide & rotate, 8 ¾" hole section of well from 1769' to 2150'.

<u>07-13-2007</u> Circulate hole clean, TOOH for bit change, TIH to 2081', wash & ream from 2081' to bottom @ 2150'. Directional drill, slide & rotate, 8 ¾" hole section of well from 2150' to 2533'.

<u>07-14-2007</u> Directional drilling from 2533' to 2774', rotate & slide. Set Kelly back & pull up 15 stds, rack back in derrick. Run pipe out of derrick back into 2750', PU Kelly & wash from 2750' to bottom @ 2774'. Directional drilling from 2774' to 2816', rotate & slide.

07-15-2007 Directional drilling from 2816' to 3170', rotate & slide.

07-16-2007 Directional drilling from 3170' to 3570', rotate & slide.

 $\underline{07-17-2007}$ Directional drilling 8 ½" hole from 3570' to 3878', rotate & slide, TD of 8 ½" intermediate hole section @ 3878' on $\overline{7/16/07}$ @ 20:00 hrs. Circ hole clean, cond & raise vis to 60 sec. POOH strap out, lay out MWD tools.

07-18-2007 Lay out mud motor, make up bit on bit sub & run into 3853'. Wash 25' to bottom @ 3878'. Circ hole clean, cond mud to 70 + vis, POOH LD drl string. Change pipe rams to 7" csg rams. RU casers, run 7" intermediate csg to 3848', csg will not go past 3848'. Lay out last jt run, make up 7" mandrel, PU landing jt, land 7" csg @ 3821' on 7/18/07 @ 01:30 hrs, 83 jts, 7", K-55, 23#, 8rd, LT&C csg = 3806' + shoe, float & landing jt = 3821'. RD casers & RU cementers, cmt 7" intermediate csg @ 3821' shoe depth, 2 slurry cmt job, 20 bbls fresh water spacer. Lead slurry = 560 sxs (1176 cu.ft.) Premium Lite cmt + 8% Gel + 1% CaCl-2 + 2% Phenoseal + .25#/sx Cello Flake + 153.18 bbl FW = 210 bbls, cmt @ 12.1 ppg. Tail slurry = 50 sxs (70 cu.ft.) Type III cmt + 1% CaCl-2 + .25#/sx Cello Flake + 8.10 bbls FW = 12.39 bbls, cmt @ 14.5 PPG. Displace w/ 151.5 bbls FW, bump plug to 1500 psi, PD @ 04:13 hrs on 7/18/07, 80 bbls cmt returns to surface. Check float, good hold, press back up & SI csg w/ 1500 psi. RD cementers, WOC & prepare for air section hole.

 $\underline{07-19-2007}$ WOC. RU for air section of well. PU & test air hammer, good test. TIH PU hammer, BHA & 3 ½" DP to 1200'. Blow well down @ 1200'. TIH PU 3 ½" DP to 2400'. Blow well down @ 2400'.

 $\underline{07-20-2007}$ RIH from 2400' to 3803', tag TOC @ 3803'. Unload hole, drill cmt, insert float, cmt, guide shoe from 3803' to 3821', CO from 3821' to 3878'. Air hammer & rotary drilling 6 $\frac{1}{4}$ " hole from 3878' to 4709'.

07-21-2007 Air hammer & rotary drilling 6 1/4" hole from 4709' to 5464'.

 $\underline{07-22-2007}$ Air hammer & rotary drilling 6 $\frac{1}{4}$ " hole from 5464' to 6351' (TD 6 $\frac{1}{4}$ " section @ 0300 hrs, 7/22/07), circulate hole w/ clean air. Trip out to 7" csg shoe @ 3821', wiper trip.

07-23-2007 TIH to bottom @ 6351', circulate hole clean, TOOH w/ DP. RU csg crew, RIH w/ 60 jts. 4 ½", 11.6#, J-55, LT&C csg, landed @ 6356', liner top @ 3635' as follows: guide shoe, shoe jt, insert float, 38 jts csg, marker jt, 20 jts csg and hanger = 2721' + setting tool & DP = 6356', 186' overlap into 7" csg. Liner landed & set on 7/23/07 @ 0330 hrs. RD csg crew, RU cementers. Cmt 4 ½" liner as follows: single slurry cmt job, 10 bbls get water spacer, 10 bbls FW spacer, 200 sxs (430 cu.ft.) Premium+Light HS cmt + 1% FL52 + .2% CD32 + .1% R3 + 3#/sx cse + .25#/sx Cello Flake + 4% Phenoseal + 53.35 bbls FW = 76 bbl slurry @ 12.3 ppg (yield 2.15 / WGPS 11.29). Displace w/ 69 bbls FW, bump plug to 1330 psi, plug down @ 0418 hrs, 7/23/07. Check float, good. Displace 7" csg, circulate 12 bbls cmt to surface (TOC on liner @ surface). RD & release cementers. Prepare to LD DP used to land liner.

07-24-2007 LD DP, WOC, ND BOP & related equipment & lines, dump & clean mud pits. Release rig @ 2400 hrs, 7/23/07.

? 7-23-07 Liver landed 5ft deeper than TD Report PT