In Lieu of Form 3160 (June 1990)	DEPARTMI	TED STATES RECEIVED ENT OF INTERIOR AND MANAGEMENT JUL 27 2009		FORM APPROVED Budget Bureau No. 1004-0135		
Do not use	SUNDRY NOTICE AND this form for proposals to drill or to deepen o	REPORTS ON WELLS reentry to a different reservoir. Use APPLICATION	1	ease Designation and Serial No F-078764		
TO DRILL" for perm		it for such proposals	6. If	Indian, Allottee or Tribe Name		
-	SUBMIT IN TRIPLICATE			Unit or CA, Agreement Designation osa Unit		
	Type of Well Oil Well X Gas Well Other			/ell Name and No. osa Unit #85		
	Name of Operator WILLIAMS PRODUCTION COMPANY			PI Well No. 0-039-22778		
	Address and Telephone No. PO BOX 3102 MS 25-4, TULSA, OK 74101 (918) 573-3046			ield and Pool, or Exploratory Area LANCO MV/BASIN DK		
	ocation of Well (Footage, Sec., T., R., M., or S00' FNL, 990' FEL, SW/4 NE/4, SEC 20,		I.	ounty or Parish, State io Arriba, NM		
	CHECK APPROPRIA	TE BOX(s) TO INDICATE NATURE OF NOTICE, REF	ORT, OR OTH	ER DATA		
AL.	TYPE OF SUBMISSION TYPE OF ACTION					
X	Notice of Intent  X Subsequent Report  Final Abandonment	Abandonment Recompletion Plugging Back Casing Repair Altering Casing Souther Commingle	1	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.)		
O7-13-20 Triple S requipmer Tbg PSI every wa plug tome O7-14-20 Check ar @ 150', a tripping F seal asse pressure circ, CO mud ancl come free  Continue	directionally drilled, give subsurface locations by 109 moving all equipment off location int RU Flow back tank to casin long string = 460 psi Raise Deby possible. Plug threads going inforrow. Secure well, SDFN, no act 109 md start equipment, SICP 400 PS and 3 slip stop @ 33' unable to graph and 3 slip stop @ 33' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 33' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 33' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 33' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 33' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 33' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment, SICP 400 PS and 3 slip stop @ 35' unable to graph with the start equipment with the start e	orrect	zones pertinent Location, Ro y back tank, lock pressure ger to set plus ressure valv nk, ND WH log, pull shor and break or eak circ w/ a l), 11 jts nev tring, TOOH	to this work.)*  sa 85, MI, & Spot Rig and Tbg PSI short string = 390 psi, e valve on long string, tried ug, slick line was called to set  e on long string duel completion , NU BOPE, sliding spool, and t string out of tbg hanger w/ circ, unable to circ due to ir only, add mist after air was w tbg, 169 jts old tbg, 1 SN, 1		
Α	Approved by	Title	Date	PARIAMETON FIELD OFFICE		
C	Conditions of approval, if any:	NWOCD		W. 16-		

### 07-15-2009

Check and start equipment, SICP 380 PSI. Pull on 1-1/2" 2.9# 10 RD EU tbg (long string) see if free. Pull up to 28,000# unable to pull tbg Free. Set up Phoenix Services to pull 3 way slip stops, and 2 way back pressure valve. Set up Wireline Specialties, to free point tbg (long string). RU Phoenix Services to pull 3 way slip stops, unable to pull plug. RU wireline w/ Phoenix tools to attempt to pull 2 way back pressure plug, cable head ID too big unable to get head lower then 50' down tbg. RU Phoenix Services to pull plug, unable to pull plug. Wireline changed to smaller head to attempt to pull 2 way back pressure plug w/ wireline & Phoenix tools. Pulling only 1000#, cable breaking point is @ 3000#, and Phoenix Grappler has 600# sheer off pin on tool. Cable on wireline breaks @ cable head, lost cable head, collar locater, Sinker bar, Jar, Phoenix grappler. All these tools on top of 2 way back pressure valve. RD Phoenix Services, release crew, RD Wireline, set up for free point, chemical cut tbg for tomorrow. Secure well, SDFN, no accidents reported.

#### 07-16-2009

SICP 380 PSI, bleed down to flow back tank. Bleed down tbg, tbg had too much pressure giving the indication that plug might not be there anymore. Wireline Specialties called and came out to tag top of 2 way back pressure valve. TIH w/ wireline and tagged plug @ 150' down, plug still there. TOOH w/ Wireline, pull 5000# and turn tbg to the left for manual back off w/ Knight tool hand. Came apart @ top collar of 1-1/2" tbg, clean off connections and screw back on to tbg. Pull 15,000# on tbg and turn tbg to the left for manual back off w/ Knight tool hand. TOOH w/ 1-1/2" tbg, came apart @ 697.15', LD 19- jts, 2 - pup jts. Wireline tools and Phoenix Services tool found 4' down on 5th jt. TIH w/ 2-7/8" N80 Wk String, and overshot tool, overshot tbg, TIH w/ Wireline Free Point tbg, tbg free @ 6080', below packer tbg not free @ 6180'. TOOH w/ wireline, TIH w/ Chem cutting tool, cut tbg @ 6084', 5' above packer, good cut. TOOH w/ Wireline and Release, TOOH w/ tbg, assure tbg is cut and free. TOOH w/ 19 jts 2-7/8" N-80 work string and stand back in derrick, secure well and location, SDFN, no accidents reported.

#### <u>07-17-2009</u>

Check and start equipment, SICP 400 PSI. Bleed down to flow back tank. TOOH w/ 1-1/2" 2.9# 10RD EU Tbg. Lay down 5465', 67 Jts. TIH w/ Over Shot tool, Bumper Sub, Jar Tool, 6 - 3-1/2" Drill Collars, Cross over to 2-7/8" N-80, 9 Stands 2-7/8" N80 WK String, 161 - 2-7/8" N80 WK String Singles from Trailer, and 1 - 6' X 2-7/8" 6.5# J-55 8RD EUE Pup Jt. Break Circ. w/ air-mist @ 12 bph, 2 gal foamer, 1/2 gal corrosion Inhibitor per 20 bbls 2% KCL. CO till returns came back clean. Latch on to 1-1/2" Tbg with overshot. Jar on Tbg, Tbg came free from packer. TOOH w/ 2-7/8" N-80 work string stand back 89 stands in derrick. Break apart and lay down all fishing tools. Secure well and location, SDFN, no accidents reported.

#### *07-18-2009*

Check and start equipment, SICP 380 PSI, bleed down to flow back tank. TOOH LD 1-1/2" Tbg Long String, TIH w/ Packer Plucking Assembly. Spear w/ 2.688" Grappler, 2 - extensions, 4-3/4" Shoe, Trap Bushing, canfield Bushing, X -Over, Jar, 6 - D.C., X -Over & 89 stands 2-7/8" N-80 Work String, 10' Pup Jt, 1 - Jt 2-7/8" N-80. Swivel up & Break Circ. w/ air-mist @ 12 bph, 2 gal foamer, 1/2 gal corrosion inhibitor per 20 bbls 2% KCL @ 6067'. -- Latched onto Packer @ 6091', Pulled into Packer w/ 15,000# over string weight, assure good catch. Mill out Baker Model "D" Packer, Pull Packer Free. TOOH w/ 1 - single Jt., 10' Pup Jt, 89 - Stands, Stand back in Derrick. Lay Down Tools & Packer. Secure well and location, SDFW, no accidents reported.

#### <u>07-20-2009</u>

Check and start equipment, SICP 300 PSI. Bleed down to flow back tank. TIH w/ 3-1/2" DC's, LD on trailer. TIH w/ 1/2 Mule Shoe, Float Sub, and 246 - 2-7/8" N80 WK String. PU 2.5 P.S., Tagged fill @ 8080', 6' of fill, Circ well w/ air-mist 1 gal foamer, 1/2 gal corrosion inhibitor per 20 bbls 2% KCL @ 12 bph mist. C/O well to TD @ 8086 run sweeps as needed, returns black water, and sand. TOOH w/ 2-7/8" N80 WK string, RD swivel, LD 80 - jts on tbg trailer. Secure well & Location, SDFN, no accidents reported.

## <u>07-21-2009</u>

Check and start equipment, SICP 300 PSI. Bleed down to flow back tank, TOOH w/ 2-7/8" N-80 work string, LD166 - jts on tbg trailer. RD 2-7/8" Tbg Equipment, RU 2-3/8" tbg equipment. TIH w/ Mud Anchor, F-Nipple, 251 - Jts 2-3/8" 4.7 lb/ft, J-55 8RD EUE Production Tbg and Land Tbg Hanger. Landed well as Follows Bottom to Top: 1 - 26' Mud Anchor, 1 - 1.78 F-Nipple, 251 - 2-3/8" 4.7#, J-55 8RD EUE Production Tbg, EOT @ 8030', F-Nipple @ 8004'. RD Tbg Equipment, and Rig Floor, ND BOPE and NU WH. Antelope tested WH to 2500 PSI, Test Good. Pump out Aluminum Plug, Plug went at 1000 PSI. Secure well & location, SDFN, no accidents reported.

# ROSA UNIT #85. BLANCO MV/BASIN DK

Location: 800' FNL and 990' FEL SW/ NE/NE Sec 20, T31N R05W Rio Arriba, New Mexico

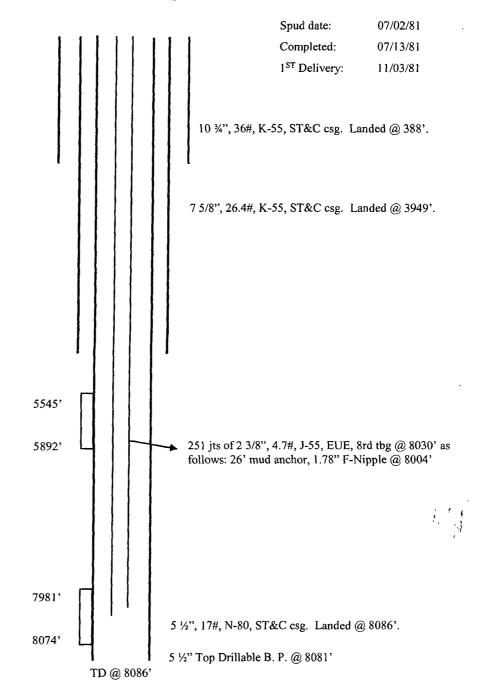
Elevation: 6441' GR API #: 30-039-22778

KB = 12'

Top Depth

Point Lookout 5545'

Dakota 7981'



Hole Size	Casing	Cement	Volume	Top of CMT
12-1/4"	10-3/4",36#	230 sx		surface
9-7/8"	7-5/8", 26.4#	160 sx		2641
6-1/4"	5-1/2",117#	190 sx		3300