:	DEPAR I MI	UNITED STATES DEPAREMENT OF INTERIOR BUREAU OF LAND MANAGEMENT		FORM APPROVED  Budget Bureau Av. 1004-1135  Expuest March 31, 1983			
Do not as	SUNDRY NOTICE AND formation proposals to drill or to deepen of TO DRILL" for perm	or reenty to a different reservoir. Use "APPLICATION		<ul> <li>5. Lease Designation and Serth No. SF-078772</li> <li>6. If Indian, Allottee or Tribe Name</li> </ul>			
			0.	ii maian, Allotte	e or Tribe N	ame	
070 FARMED COL, MA SUBMIT IN TRIPLICATE			7.	If Unit or CA, Agreement Designation ROSA UNIT			
1.	Type of Well  ☐ Oil Well  ☐ Gas Well  ☐	other CEIVED	8.	Well Name and ROSA UNIT #4			
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	JUL 2 7 1998 E	9.	API Well No. 30-039-25582	258	73	
3.	Address and Telephone No. PO BOX 3102 MS 37-4, TULSA, OK 74101	(918) 588-4592 (918) 588-4592 (918) 588-4592 (918) (918) 588-4592	10.	Field and Pool, of BLANCO MV	or Explorator	y Area	
4.	ocation of Well (Footage, Sec., T., R., M., or Survey Description) 750' FSL & 1480' FWL, NE/4 SW/4 SEC 35-32N-6W			County or Parish, State RIO ARRIBA, NM			
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA							
	TYPE OF SUBMISSION	DF ACTION					
	□ Notice of Intent  ■ Subsequent Report  □ Final Abandonment	□ Abandonment □ Recompletion □ Plugging Back □ Casing Repair		☐ Change of Plar ☐ New Construct ☐ Non-Routine F ☐ Water Shut-Off	ion racturing f		
	☐ Final Abandonment	□ Altering Casing ■ Other <u>Completion Operations</u>		☐ Conversion to ☐ Dispose Water (Note: Report rest on Well Complete and Log form.)	alts of multip		
Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*							
6-18-1998 MOL and RU. NDWH and NU BOP's. PU 3-7/8" bit and tally in the hole with 2-3/8" tbg. Tagged cmt @ 6055'. Pick up power swivel and SDON.							
6-19-1998 Drill cement from 6055' to PBTD at 6085'. Circulate hole clean. POH to 5930'. Pressure test casing to 3500# - held OK. Spot 500 gal of 15% HCl across Point Lookout. TOH. Rig up Petro and perforate top down at the following depths: \$26, 28, 34, 36, 40, 42, 44, 46, 48, 50, 52, 54, 56, 58, 60, 62, 70, 72, 82, 84, 86, 88, 90, 94, 96, 98, 5715, 18, 42, 44, 62, 5856, 60, 82, 84, 5910, 5914, 28, and 30. Total of 40 (0.37") holes. Flushed casing with 30 bbls of water and SI well.							
off to 350 at 1000 h TIH to 56 96, 5560, retrieved 200#, 15	00#. Ran junk basket and retrieved 58 balls rs. 6/22/98. ISIP = 0#. AIR = 100 BPM, M 514'. Spotted 500 gal of 15% HCl from 486 62, 5600, 02, 08, 10, 12, and 5614. Total 6 50 balls with 25 hits. Fraced CH/MEN with	alled off Point Lookout in 1000 gal of 15% HCl and with 39 hits. Fraced PL with 80,000# of 20/40 sand IR = 104 BPM, ATP = 2600#, MTP = 3380#. Set 7'64' - 5614'. TOH. Perforate CH/MEN at 5342, 44, 46f 25 (0.37") holes. Ball off CH/MEN with 50 ball son 80,000# of 20/40 sand at 1-2 ppg in 2060 bbl of sl, ATP = 3150#, MTP = 3500#. Rigged down frac cr. Turn well over to watchman.	at 1-2 ppg "CIBP at : 6, 88, 90, sealers in 1 ick water.	g in 2,363 bbl of s 5620'. Pressure to 92, 5436, 38, 40, 000 gal of 15% F Job completed at	lick water. J sted to 3500 42, 44, 46, 3 ICl. Ran jun 1615 hrs. 6/	ob completed 0# - held OK. 74, 76, 78, 94, k basket and 22/98. ISIP =	
Continued on Page 2  14. I hereby certify that the foregoing is true and correct							
17.	Signed SUSAN GRIGUHN		oate Ju	aly 10, 1998			
	(This space for Federal or State office use)	<u>, , , , , , , , , , , , , , , , , , , </u>	:	<u> </u>			
	Approved by	Title		Date	- <u>,</u> _	الربطان	
	Conditions of approval, if any:		AC		-1 <b>L</b>	∍ <b>KU</b>	
Title 18 U	S.C. Section 1001, makes it a crime for any per or representations as to any matter within its	son knowingly and willfully to make to any department ourisdiction.	or agency of	the Unitetilstates a	ny <b>Me 6</b> cti	tious or fraudule	

FARMINGTON DISTRICT OFFICE

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Rosa Unit #44 Page 2

6-24-1998 TIH to 3450'. Compressor went down. Wait on mechanic and repair compressor. Unload hole at 3450'. TIH to 4700' and unload hole. Bucket test well at 53 BWPH and heavy sand. Blow well. After 5 hours bucket test well at 17 BWPH and 3 cups of sand. Turn well over to watchman.

 $\frac{6-25-1998}{\text{medium mist.}}$  TIH and tag 8' of fill. Clean out to 5620' with drill gas. Pull up and flow well naturally for 1-1/2 Hours. Pitot test well at 4608 MCFD with medium mist. TIH and check for fill - none. Pick up swivel and drill CIBP. Push the remainder of the CIBP to 6085'. Ran 10 bbl soap sweep. POH to 5508'. SDON. Flow well naturally with watchman.

6-26-1998 TIH and tag 15' of fill. Clean out to PBTD and run soap sweep. Bucket test well at 9 BWPH with light sand. Flow well naturally. Pitot test well at 5620' at 4,026 MCFD with a heavy mist. TOH and remove bit. TIH with production tubing and tag 7' of fill. Clean out to PBTD and run soap sweep. Bucket test well at 7 BWPH with light sand. POH 3 stands and let well flow on its own. Turn over to watchman.

 $\frac{6-27-1998}{\text{Pitot test}}$  TIH and tag 10' of fill. Clean out and ran soap sweep. Blew well with compressor. Returns were light sand. Flow well naturally for 1 hr. Pitot test = 3445 MCF/D, dry. Check for fill, none. POOH and land 188 jts (5784.54') of 2-3/8", 4.7#, J-55 EUE tbg. Landed @ 5797' KB with notched collar on bottom and SN on top of bottom jt @ 5764' KB. ND BOP's and NUWH. Pumped 10 BBIs ahead of ball and pumped off check. Blew well to recovered load. Rigged down and moved to Rosa Unit #91A.