In Lieu of
Form 3160-5
(June 1990)
Do not us
"APPLICATION I
APPLICATION

## UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED Budget Bureau No. 1004-0135

_	Expires: March 31, 1993
	Lease Designation and Serial No.
	SF-078764

SUMPRI MUTICES AND REPUR	KIS ON METES DELL
not use this form for proposals to drill or to deepen o	or reentry to a different reservoir. Use
ION FOR PERMIT* for such proposals	97 00T 27 PM 201.1.

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If Indian, Allottee or Tribe Name

5.

	SUBMIT IN TRIPLICATE 070 FARMINGTON, NM	7. If Unit or CA, Agreement Designation ROSA UNIT
1.	Type of Well  ☐ Oil Well  ☐ Gas Well  ☐ Other	8. Well Name and No. ROSA UNIT #221
2.	Name of Operator WILLIAMS PRODUCTION COMPANY	9. API Well No. 30-039-24500
3.	Address and Telephone No. PO BOX 3102 MS 37-2 TULSA, OK 74101 (918) 561-6254	10. Field and Pool, or Exploratory Area BASIN FRUITLAND COAL
4.	Location of Well (Footage, Sec., T., R., M., or Survey Description)  990' FNL & 1260' FEL, SEC 18, T31N, R5W A - 18-31-5	11 County or Parish, State RIO ARRIBA, NEW MEXICO

CHECK APPROPRIATE BOX(s)	TO INDICATE NATURE OF NOTICE, REPOR	RT, OR OTHER DATA
TYPE OF SUBMISSION	TYPE OF	ACTION
□ Notice of Intent  Subsequent Port © E 1 V E 1  □ Final Abandon of the notice of Intent  □ Final Abandon of the notice of Intent  □ Final Abandon of the notice of Intent of I	<ul> <li>□ Abandonment</li> <li>□ Recompletion</li> <li>□ Plugging Back</li> <li>□ Casing Repair</li> <li>□ Altering Casing</li> <li>■ Other Acidize and run tbg</li> </ul>	☐ 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.)

Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. 13. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

10-20-1997 MOL & RU Drake Well Service #19. Spot all surface equipment. Fill rig pit w/ produced water. ND WH & NU BOP. Ready rig to run tbg. Will run packer in morning. SDON.

10-21-1997 PU Mountain States 32A Service packer & RIH on 2-3/8" tbg. to 3339' KB. RU BJ Services & spot 100 gal of 15% HCl across perfs. (3204' -3337'). Pull up & set packer @ 3154' packer. Pump 950 gal of 15% HCL w/ 150 ball sealers. Lost prime in pumps when switching to water to displace. SD to prime pumps. Displaced acid w/ 24 bbls of produced water. Never saw any ball action. Max pressure: #2450 @ 5.1 bpm. ISIP - #1350, 5 min. -#950, 10 min. - #800. Bleed off pressure to rig pit & let flow back. Flowed back approx. 20 bbls of produced water w/ some spent acid. Release packer & TIH to PBTD - 3365'. TOH & lay down packer. RIH w/ 105 jts. of 2-3/8" tbg. w/ notched collar on bottom & seating nipple 1 jt. up. Bottom of tbg. landed @ 3278.48' KB. ND BOP & NU WH. Left well flowing to production tank (Sunco will monitor overnight). RD & MOL. Rig released @ 1530 hrs. 10/21/97. Moved rig to Rosa #239 & SDON.

14.	I hereby certify that the foregoing is true and correct						
	Signed SUSAN GRIGUHN Conserve	lu	Title	CLERK		Date October 22, 1997	
	(This space for Federal or State office use)						
	Approved by Conditions of approval, if any:	Title			Date	-	

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any departmen ACCEPTED FIGURE CRISE lictitious or fraudulent statements or representations as to any matter within its jurisdiction.