In Lieu (Form 31 (June 19	160	UNITED STATES DEPARTMENT OF INTE BUREAU OF LAND MANAC		RECEIVED BLM		FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993	
Do no	t use this form for proposals t	RY NOTICE AND REPORTS O o drill or to deepen or reenty to a diff	ferent reser 6		5.	Lease Designation and Serial No. SF-078765	
TO DRILL" for permit for such proposals				070 FARAMAGION	Q.	If Indian, Allottee or Tribe Name	
·		SUBMIT IN TRIPLICATE	en fi		7.	If Unit or CA, Agreement Designat	ion
1.	Type of Well ☐ Oil Well ■ Gas Well	☐ Other		11 2 2 1999	8.	Well Name and No. ROSA UNIT #12A	
2.	Name of Operator WILLIAMS PRODUCTION	ON COMPANY	e uu	COMO DI	Jo	API Well No. 30-039-25900	
			HEov	प्रिक्त पर			

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION ☐ Abandonment ☐ Change of Plans ■ Recompletion ☐ New Construction ■ Subsequent Report □ Plugging Back □ Non-Routine Fracturing

□ Casing Repair ☐ Water Shut-Off □ Altering Casing ☐ Conversion to Injection □ Other _ ☐ Dispose Water (Note: Report results of multiple completion on Well Completion or Recompletion Report and

Log form.)

10.

11.

BLANCO MV /

RIO ARRIBA, NM

County or Parish, State

Field and Pool, or Exploratory Area

13. 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.)*

5-22-1999 MI. Spot all equipment. Order out 2-3/8" tbg string for Pictured Cliffs. Order out 3-1/2" frac string. SDON

5-24-1999 Set 4-1/2" DCIP @ 3600'. PT to #3500 for 15 min. Spot 200 gal 15% HCL @ 3285'. Ran bond log + CCL. TIH w/ 7" packer and 3-1/2" frac string. Set pkr @ 3091'. SDON

5-25-1999 Set pkr w/ 500# on backside. Perf P.C. 3195' - 96', 3231' - 33', 35', 37', 39', 41', 43', 45', 47', 51', 53', 61', 68', 70', 75', 80', 84' & 90'. Total of 20 (0.38") holes. Ball off w/ 500 gal 15% + 30 RCN balls. Good ball action. Release pkr, RIH w/ junk basket & knock balls off. Pull up and reset pkr. Frac P.C. w/ 70Q foam in 25# get at 30 bpm. Min psi 3300#, max psi 3800#, avg psi 3600#. 101,000 20/40 Arizona sand. After 3.5 hrs, shut well in, flow well back at 1400#. Flow well through 1/8" choke. Turn over to night watch

5-26-1999 Well flowing through 3/8" choke @ 400#. Change to 1/2" choke @ 600#. Well returning broken gel, N2 and sand. Load backside & release pkr. TOH. Well came in strong. Blow to pit through two 2" flow lines. After well stopped producing sand, TIH w/ 30 stands and 3-7/8" bit. Turn over to night watchman

Continued on Reverse Side

TRA	CY ROSS	Title <u>Production Analyst</u>	Date June 23, 1999	ACCEPTED FOR RECOR
•	Federal or State office use)			JUL 1 2 1999
Approved by Conditions of a	pproval, if any:	Title		DateOFFICE

statements or representations as to any matter within its jurisdiction.



3.

4

Address and Telephone No.

☐ Notice of Intent

☐ Final Abandonment

PO BOX 3102 MS 37-2, TULSA, OK 74101 (918) 573-6254

1695' FSL & 1840' FEL, NW/4 SE/4 SEC 15-31N-6W

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

5-27-1999 RIH w/ 2-3/8" tbg. Clean out sand after frac from 3200' - 3606'. Puil up above top perf, SDON

5-28-1999 RIH w/ tbg, tag 21' fill. Clean out. Gauged @ 214 mcfd and very wet. TOH. TIH w/ tbg & bit. Drill up CIBP & push to PBTD. No fill across MV. Flow from 6100'. Ran sweep. No sand. Little water. Pull up to mid PC. Ran sweep. SDON w/ night watch

5-29-1999 TOH w/ tbg & bit. Set model "B" Arrowdrill pkr @ 3390'. TIH w/ MV tbg: 192 jts, 2-3/8", J-55, 4.7#, EUE, 8rd. Land @ 5977'. Mule shoe on bottom, SN 1 jt up. TIH w/ PC tbg: 108 jts, 2-3/8", 2.7#, EUE, 8rd. Land @ 3292'. Mule shoe on bottom, SN 1 jt up. ND BOP, NU WH. Lay down rig. Release rig