Form 3160-5 (June 1990)

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

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31,1993

5. Lease Designation and Serial No.

## NMSF079352A

	THING! OF GOOD!		
SUNDRY NOTICES  Do not use this form for proposals to dr  Use "APPLICATION FO	6. If Indian, Allottee or Tribe Name		
SUBMIT	7. If Unit or CA, Agreement Designation		
1 Type of Well Oil Gas Well Well Other  2 Name of Operator  Pio Chama Potroloum Inc.	8. Well Name and No.  Harrington Federal #3  9. API Well No.		
Rio Chama Petroleum, Inc.  3. Address and Telephone No.  P.O. Box 3027, Pagosa Springs, CO	30-039-05320 10. Field and Pool, or Exploratory Area		
4. Location of Well (Footage, See., T., R., M. or Survey D  Unit B, Sec 28-T24N-R01W	Basin Fruitland Coal  I 1. County or Parish, State  Rio Arriba County, NM		
12 CHECK APPROPRIATE BOX	(s) TO INDICATE NATURE OF NOTICE, REPOR	₹T, OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent	Abandonment  Recompletion	Change of Plans New Construction	
Subsequent Report	Plugging Back Casing Repair	Non-Routine Fracturing Water Shut-Off	
Final Abandonment Notice	Altering Casing  Other	Conversion to Injection  Dispose Water (Note: Report resulB of multiple completion on Well Completion or Recompletion Report and Log form)	

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.)\*

This well was recompleted into the Fruitland Coal in December, 1999. To date production is less than 10 MCF/D. We therefore request permission to return the well to the Pictured Cliffs Formation using the following procedure:

- 1. Squeeze Fruitland perfs from 2960'-66', 2972'-88' with 50 sacks of cement.
- 2. Test squeeze to 500#. Drill out cement and CIBP @ 3008'
- 3. Circulate to bottom.
- 4. Run 1 1/2" tbg. and return well to production



14 1 hereby ceruff that the bregoing is true and correct Signed	Tide President		10/10/00	
(This space for Federal or Sate office use)  /s/ Brian W. Davis  Approved by  Conditions of approval, if any:	Title	Lands and Minera! Resources	Date_	OCT 18 2000