Form 3160-5 (June 1990) Do not use this form for Use "Al	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 3. Lease Designation and Serial No. NM-94622 6. If Indian, Allottee or Tribe Name					
	7. If Unit or CA, Agreement Designation					
Type of Well Gas Well Well Well Output Read & Stevens, I Address and Telephone No. P. O. Box 1518 R Location of Well (Footage, Sec., T) 480' FSL & 2130' F Section 33 T19S-R3 CHECK APPBO	 8. Well Name and No. <u>Pearl 33 Federal #1</u> 9. API Well No. <u>30-025-34119</u> 10. Field and Pool, or Exploratory Area <u>NE Lea Delaware</u> 11. County or Parish, State Lea County, New Mexico 					
CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION						
	TYPE OF ACTION					
Notice of Intent			Abandonment Recompletion Plugging Back Casing Repair Altering Casing OtherAdditi	onal perfs/acidi	Change of Plans Change of Plans New Construction Non-Routine Fracturing Water Shut-Off Conversion to Injection Zel Dispose Water	

(Note: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)
give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*
(Note: Report results of multiple completion on Well
Completion or Recompletion Report and Log form.)

05/21/98 MIRUPU and pull rods and tbg. Perf 5,764'-74' w/ 40 holes. Set RBP @ 5,900'. Acidize perf's w/ 500 gal of 7 1/2% NEFe and frac w/ 16,000 gal of gel carrying 36,000# of 16/30 sand. Swab 18 BFPH 10% oil cut, perf 5,640'-50' and 5,666'-76', set RBP @ 5,740'. Acidize w/ 1,000 gal of 7 1/2% NEFe and frac w/ 25,000 gal of gel and 64,000# 16/30 sand. Swab 19 BO and load wtr. Catch RBP @ 5,740' and POH. Catch RBP @ 5,900' and POH. Run rods and pump and place Brushy and Cherry Canyon Delaware perfs on production. Pumped 120 BOPD, 144 BWPD, and 124 MCFD.

14 I hereby certify that the foregoing is true and correct Signed	Tide <u>Petroleum Engineer</u>	Date9-29-98				
Approved by Conditions of approval, if any:	Tide	Date				
Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.						

Qr.