Form 3160-5 (November 1983) (Formerly 9-331)	UNITED STATES DEPARTMENT OF THE INTER BUREAU OF LAND MANAGEMEN	NT /	
(Do not use th	NDRY NOTICES AND REPORTS is form for proposals to drill or to deepen or plug Use "APPLICATION FOR PERMIT—" for such	on WELLS back to a different reservoir.	7. UNIT AGREEMENT NAME
1. OIL GAB	X OTHER	LETVED	(, 0411 20222241 4222
2. NAME OF OPERATOR	Petroleum Corporation Ru	- JAN 02 1986	Johnston Federal
3. ADDRESS OF OPERAT	on Eq. 1 hway 64, Farmington, NM 8740	REAU OF LAND MANAGEMENT State requirements AREA 1	9. WELL NO. #11J
3. ADDRESS OF OPERATOR 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements AREA At surface			10. FIELD AND POOL, OR WILDCAT Blanco Pictured Cliffs 11. SEC., T., E., M., OR BLK. AND BURNEY OR AREA
1823' FNL &	 -		Sec. 7, T31N-R9W
14. PERMIT NO.	15. ELEVATIONS (Show whether		San Juan NM
TEST WATER SHUT FRACTURE TREAT SHOOT OR ACIDIZE	OFF PULL OR ALTER CASING MULTIPLE COMPLETE ABANDON*	WATER SHUT-OFF FRACTURE TREATMENT SHOOTING OR ACIDIZING	EEPAIRING WELL ALTERING CABING ABANDONMENT®
FRACTURE TREAT	MULTIPLE COMPLETE	FRACTURE TREATMENT	ALTERING CABING
REPAIR WELL (Other)	CHANGE PLANS	(Note: Report resu Completion or Recor	to Completion Report X lits of multiple completion on Well impletion Report and Log form.)
17. DESCRIBE PROPOSED proposed work. nent to this work.	OR COMPLETED OPERATIONS (Clearly state all pertiniff well is directionally drilled, give subsurface locally described by the subsurface local transfer of the subsurf	ent details, and give pertisent day cations and measured and true ver	tical depths for all markers and sones perti-
Item #28: 0	Cementing Record		
	d 8-5/8" casing with 300 sx (3 culated 15 bbl cement to surfa		2% CaCl2, 1# flocele/sx
Gilsonit	d 2-7/8" casing with 500 sx (1 te/sx followed by 100 sx (139 t/sx. Lost circulation with 3	cu. ft.) 50/50 poz, 2	2% gel, 6-1/4# Gilsonite/s>
Establis	5.Rigged up on bradenhead valv shed an injection rate of 1/4 to pump any cement. Concluded ent.	BPM @ 800 psi. Shut @	down pressure 500 psi.
Item_#31:	Perforation Record		
		-++ 33031 OEL 0:	7! 02! 04! 06! 09!

1. Perforated Pictured Cliffs with 13 shots at 3383', 85', 87', 92', 94', 96', 98', 3400', 35', 37', 39', 41', and 3443'; broke down perforations with 1 bbl 7-1/2% Acetic Acid.

Item #32: Treatment Record

1. Spearheaded frac with 500 with 81,300 gallons gel wa	gallons 15% HCL acid, and fractured P ter with 1% KCL and 80,000# 20/40 mes	h sand.
c. I hereby certify that the foregoing is true and con	rrect	
- SIGNED THE Lipsin	Senior Dediction Engineer	コロRしょード
(This space for Federal or State office use)	AS	AMENDED
APPROVED BY	TITLE JANOS 100	10N 03 1986
Note Attachment.		MILLENBACH
	*See Instructions on Reverse Side	1. MILLENBACH
	NMOCC	AREA MANAGER

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.

The Ojo Alamo is to be perforated and squeezed upon final abandonment of the well.

Oh Charles