Form 3160-5 (June 1990)	UNI DEPARTMEN	FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993				
	BUREAU OF I	BUREAU OF LAND MANAGEMENT				
	NM-012698					
Do not use this	6. If Indian, Allottee or Tribe Name					
	7. If Unit or CA, Agreement Designation					
1. Type of Well	San Juan 29-6 Unit					
Oil X V	8. Well Name and No.					
2. Name of Operator	SJ 29-6 Unit #22					
	Petroleum Company		9. API Well No.			
3. Address and Teleph	<u>30-039-07676</u>					
	vay 64, NBU 3004, Fa		4 10. Field and Pool, or exploratory Area			
805' FNL	Blanco Mesaverde					
Section 1	11. County or Parish, State					
L	,		Rio Arriba, NM			
12. CHEC	K APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT				
TYPE C	OF SUBMISSION	TYPE OF ACTION				
☐ No	otice of Intent	Abandonment	Change of Plans			
		Recompletion	New Construction			
. X Subsequer	bsequent Report	Plugging Back	Non-Routine Fracturing			
		Casing Repair	Water Shut-Off			
Final A	nal Abandonment Notice	Altering Casing	Conversion to Injection			
		X Other Add Pay & Stimulate	Dispose Water (Note: Report results of multiple completion on Completion or Recompletion Report and Log for			

Attached is the procedure used to perforate and stimulate the Lewis Shale zone in the Mesaverde formation on the abovementioned well.

070 FARILLINGTON, NM ONL CON. DIV.

4. I hereby certify that the foregoing is true and correct Signed Ausy Cu Si	Title	Regulatory Assistant	ACTOR COD DECARD
(This space for Federal or State office use)			ACCEPTED FOR MECOUID
Approved by	Title _		APR 1 6 1997

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 and its full of the United States

San Juan 29-5 #22 NM-03188; Unit L, 1790' FSL & 890' FWL Section 8, T29N, R5W; Rio Arriba County, NM.

Procedure used to add Lewis Shale pay to existing Mesaverde formation and stimulate.

3/18/97

MIRU Big A #40. Killed well. ND WH & NU BOPs and Test. POOH w/2-3/8" production tubing. GIH w/scraper to 5570'. POOH. RU Bluejet & set 7" RBP @ 4650'. Dump sand on top of RBP. Load hole with 2% KCl water & PT to 500 psi. OK. Ran GR/CCL strip log. RIH w/3-1/8" perforating gun. Perforated Lewis Shale formation as follows: 1 spf @ 120° phasing.

Total	=	35'	=	35 holes
<u>4560'-4565'</u>	Ξ	_5'	Ξ	5 holes
4490'-4495'	=	5'	=	5 holes
4415'-4425'	=	10'	=	10 holes
4345'-4350'	=	5'	=	5 holes
4170'-4180'	=	10'	=	10 holes

RIH w/7" Baker Packer & 3-1/2" workstring & set @ 4099'. Test to 500# for 30 min. -good test. RU BJ & pumped 1000 gal. of 15% HCL acid & 53 ball sealers. Release packer & knocked balls off. Reset packer. Frac'd well with 865 bbls total fluid. Pumped 145,000 # of 20/40 Arizona sand, pumped 552,000 scf of N_2 . Treating pressures - avg 3800#. Avg rate 20 bpm total.ISIP = 2,200 psi. RD BJ. Flowed back on 1/4" choke for @ 56 hours. Cleaned out well with N_2 . RIH 2-3/8" 4.7# N-80 tubing & set as follows: 2-3/8"set @ 5552.69', FN @ 5521.59', 5-1/2" Baker Model R-3 Packer set @ 4669'; Model L sliding sleeve set @ 4228'.

ND BOPs & NU WH. Test. Open sliding sleeve. POOH. RD & MO (3-26-97). Turned well over to production.

295#22ls.prc