(SUBMIT IN TRIPLICATE)

UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

Land Office	Santa Fe	
Lease No	070267	
Unit	San Juan 27-5 Unit	
14-08-001-950		

NOTICE OF	INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
	INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
1	INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING	
	INTENTION TO RE-DRILL OR REPAIR WELL.	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR.	
1	INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT.	
5	INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF	INTENTION TO ABANDON WELL	Water frac.	
	(INDICATE ABOVE BY CHECK MARK N	NATURE OF REPORT, NOTICE, OR OTHER DATA)	
		T W 1	
		June 4 , 19 58	
		YMY O	
Well No	34(PM) is located 1090 ft. from	$\begin{array}{c} \begin{array}{c} \times \bullet \\ S \end{array} \text{ line and } \begin{array}{c} 890 \\ \text{ft. from } \\ \text{W} \end{array} \text{ line of sec.} \qquad 30 \end{array}$	
SW Sec.	30 27N 56 sc. appl 8sc. No.) (Twp.) (H	N.M.P.M. Range) (Meridian)	
Blanco	V Ke	• • • • • • • • • • • • • • • • • • • •	
South BI	and i. C. Date hit hit hit in	Subdivision) (State or Territory)	
		() . (
The elevat	tion of the derrick floor above sea leve	el is <u>6406</u> ft.	
	DETAIL	LS OF WORK	
			
	ing points, and all oth	s, weights, and lengths of proposed casings; indicate mudding jobs, cement- her important proposed work)	
5- 28 - 58	C.O.T.D. 5393'. Water fractus	red Point Lookout perf. int. (2 DJ/Ft.) 5252-	
	70; 5278-90; 5296-5306; 5314-	-24; 5350-64 w/61,000 gallons water & 60,000#	
	sand. BD pr. nine, max. pr.	3000#, avg. tr. pr. 1500, 1700, 1900, 2300#.	
	I.R. 58.0 BPM. Flush 10,000 g	gallons. 6 Stages - 5 drops of 20 balls.	
5 - 28 -5 8	Temporary bridge plug at 4950	O'. Water fractured Cliff House perf. int.	
	(6 DJ/ft.) 4780-88; 4820-27 v	w/31,000 gals. water & 30,000# sand. BD pr.	
	2400#, max. pr.1800#, avg. ti	r. pr. 1700#. I.R. 59.0 BPM. Flush 10,000	
	gallons. 2 Stages - 1 drop of	of 20 balls.	
5-29-58	Temporary bridge plug at 3400	00'. Water fraced. Pictured Cliffs perf. int.	
sand. BD T	(2 DJ/Ft.) 3096-3106; 3114-30	0; 3138-50 w/37,400 gallons water & 35,000#	
	sand. BD pr. 2000#, max. pr.	nd. BD pr. 2000#, max. pr. 1900#, avg. tr. pr. 1500, 1900#. I.R. 77.0 BPM	
	Flush 10,000 gallons. 4 Stag	ges - 3 drops of 20 balls.	
I understa	nd that this plan of work must receive approval in w	writing by the Geological Survey before operations may be commenced.	
Company	El Paso Natural Gas Company		
Company			
Address	Box 997		
	Farmington, New Mexico	Original Signed D. C. Johnston	
	Laiming Con, Mem Newico	By Original Signed D. C. Johnston	
		Title Petroleum Engineer	
		litle	