(SUBMIT IN TRIPLICATE)

UNITED STATES

DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Budget Bureau No. 42-R358.4. Approval expires 12-31-60. Santa Fo

SUNDRY NOTICES AND REPORTS ON WE

		j
NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.	VEY
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF ALTERING CASING FARMINGTON, NEW MEXI	CICO
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL	SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR	
NOTICE OF INTENTION TO SHOOT OR ACIDIZE	SUBSEQUENT REPORT OF ABANDONMENT.	
NOTICE OF INTENTION TO PULL OR ALTER CASING	SUPPLEMENTARY WELL HISTORY	
NOTICE OF INTENTION TO ABANDON WELL		

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Elliott Gas Unit "J"	Farmingt	on, New Mexico	Xovember 30, 19 59
Well No. 1 is located	d 1630 ft. from $\begin{bmatrix} N \\ k \end{bmatrix}$ line ar	nd 1670 ft. from (line of sec.
W/A of Section 34 (½ Sec. and Sec. No.)	(Twp.) (Range)	M. K. P. K. (Meridian)	RELIVED
Blenco Pictured Cliffs (Field)	(County or Subdivision)	(State	or Territor DEC 2 1959
The elevation of the derrick f	loor above sea level is	ft. (RDS)	OIL COM. COM.
	DETAILS OF WO	RK	- 106% a prof

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding jobs, coment-ing points, and all other important proposed work)

TD 2536'; PBD 2496' - Tested casing with 3000 psi for 30 minutes, which held with no indication of pressure drop. Hade Abrasijet Sut at 2476' with 3000-3300 psi for 30 minutes using 3750 pounds sand. Spotted 200 gallons breakdown agent. Sendwater fracked with 30,300 gallens semi-jelled water and 40,000 pounds sand. Used 300 pounds J-79 and 1500 pounds J-92. Breakdown pressure 1800 pai, average treating presware 1600 psi, average injection rate 54 barrels per minute. Well opened up and flowed 18 hours. Preliminary gauge November 26, 1959 4295 MCFFD at end of 18 hour period. Nam 1-1/4" tubing and landed at 2465'. Completed as shut-in Blance Pictured Cliffs Field gas well November 26, 1959.

I understand that this plan of work must receive approval in writing b	y the Geological Survey before operations may be commenced.	
Company Pan American Petroleum Corporati		
Address P. D. Box 457	ORIGINAL SIGNED BY	
Parmington, New Newigo	By R. M. Bauer, Jr.	
Attention: L. J. Speer, dr.	Title area Engineer	
	GPG 862040	