



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 01471
Unit Federal

SUNDRY NOTICES AND REPORTS ON WELLS **RECEIVED**

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	UCT	1	1959
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....			
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....			
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.....	<u>Water Frac.</u>			

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

Sept. 26, 1959

Well No. 6-1-J is located 990 ft. from [N] line and 1739 ft. from [E] line of sec. 6

NE 1/4 Sec. 6 24N 1W N.M.F.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Wildcat Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7470 ft.

DETAILS OF WORK

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

9-27-59 Total Depth 3614'. C.O.F.D. 3598'. Water frac. Pictured Cliffs perf. int. 3564-3574; 3500-3598 w/29,125 gallons water and 35,000# sand. MD pr. 3500#, max. pr. 3500#, avg. tr. pr. 500-650-750-1100-1400#. I.R. 35.7 BHM. Flush 4074 gallons. Dropped 3 sets of 10 balls, 1 set of 5 balls for 5 stages. Spotted 200 gal MCA before perforating. Used 1 1/2 Calcium Chloride in frac. water.

I understand that this plan of work must receive approval in writing by the Geological Survey before operation is commenced.

Company El Paso Natural Gas Company

Address Box 977

Farmington, New Mexico

By ORIGINAL SIGNED H.E. McANALLY

Title Petroleum Engineer



