

(SUBMIT IN TRIPLICATE)

Indian Agency Jicarilla Apache

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee _____

Lease No. Cont. No. 41
Jicarilla

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL _____	SUBSEQUENT REPORT OF WATER SHUT-OFF _____
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 REDRILL OR REPAIR WELL _____	SUBSEQUENT REPORT OF REDRILLING 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)

August 21, 1960

Well No. 7-2 is located 1650 ft. from S line and 100 ft. from E line of sec. 32

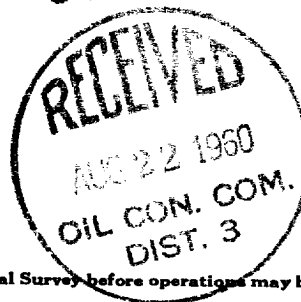
EE, 4 sec. 32 (1/4 Sec. and Sec. No.) 22N (Twp.) 4W (Range) N.M.P.M. (Meridian)
So. Blanco Pictured Cliffs (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6511 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)

7-9-60 Total Depth 3063'. C.O.T.D. 3040'. Water fractured Pictured Cliffs perf. int. 2960-2968; 2980-2990; 3004-3010 w/37,600 gallons water and 30,000 sand. BD pr. 3000%, MM. pr. 3500%, avg. tr. pr. 2900-3100-3400-3000%. I.R. 21.6 BPM. Flush 1680 gallons. Free water contained 1% Calcium Chloride, 5% J-98/1000 gal. Dropped 3 sets of 6 balls for 4 stages.



I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company El Paso Natural Gas Company

Address Box 970

Farmington, New Mexico

By Original Signed By: D.H. Oheim

Title Petroleum Engineer

