



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079491
Unit San Juan 27-5 Unit
14-08-001-950

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 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)

June 29, 1960

Well No. 55-2 is located 1040 ft. from [N] line and 990 ft. from [E] line of sec. 1

NE 1/4 Sec. 1 (1/4 Sec. and Sec. No.) 27N (Twp.) 5E (Range) N.M.P.M. (Meridian)
Blanco Mesa Verde (Field) Rio Arriba (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 7330 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)

6-14-60 Total Depth 6570'. C.O.T.D. 6510'. Water fractured Point Lookout and Cliff House perf. int. 5954-62; 5986-98; 6172-6200; 6220-28; 6366-90; 6428-42; 6466-80 w/70,000 gallons water and 70,000# sand. BD pr. 2600#, max.pr. 3000#, avg. tr. pr. 1300-2000-1800-2500#. I.R. 48 BPM. Flush 10,900 gallons water. Dropped 3 sets of 20 balls.
6-17-60 Re-fractured Point Lookout and Cliff House through re-perforated intervals 6172-6200; 6220-28; 6366-90; 6428-42; 6466-80 w/47,900 gallons water and 50,000# sand. BD pr. none, max. pr. 2800#, avg. tr. pr. 1700-1800-2400-2450-2800#. I.R. 43 BPM. Flush 10,300 gallons. Dropped 2 sets of 15 balls and 3 sets of 10 balls. Spotted 350 gallons mud acid before re-perforating.

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 990

Farmington, New Mexico

By ORIGINAL SIGNED B.H. MEANS

Title Petroleum Engineer