

(SUBMIT IN TRIPLICATE)

Indian Agency **Jicarilla Tribal**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Cont. No. **67**

Allottee \_\_\_\_\_

Lease No. **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	<b>Water Frac.</b>

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

June 2, 1959

Well No. **67-7(FC)** is located **1700** ft. from **[N]** line and **1650** ft. from **[E]** line of sec. **20**

**NE Sec. 20** (1/4 Sec. and Sec. No.) **25N** (Twp.) **5W** (Range) **N.M.P.M.** (Meridian)  
**So. Blanco P. C. & Chacra** (Field) **Rio Arriba** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **6626** 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)

- 5-29-59 Total Depth 3726'. C.O.T.D. 3677'. Water fractured Chacra perf. int. (w/2 DJ/ft.) at 3558-78', w/45,000 gallons water & 60,000# sand. BD pr. 2000#, max. pr. 2000#, avg. tr. pr. 1650#. I.R. 41 BPM. Flush 7140 gallons. Dropped 2 sets of 8 balls each, 1 set of 4 balls for 4 stages. Spotted 250 gallons HDA on perfs.
- 6-1-59 Temporary bridge plug at 2840'. Water fractured Pictured Cliffs perf. int. 2694-2704 (w/2 DJ/ft.) 2734-42 (w/4DJ/ft.) with 32,600 gallons water and 35,000# sand. BD pr. 1275#, max. pr. 2600#, avg. tr. pr. 1750#. I.R. 23 BPM. Flush 5600 gallons. Dropped 2 sets of 10 balls each for 3 stages. Spotted 200 gallons MCA on perfs.

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 997**

**Farmington, New Mexico**

By **ORIGINAL SIGNED H.E. McANALLY**

Title **Petroleum Engineer**