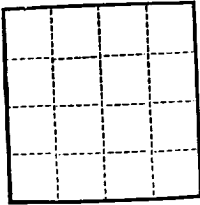


Form 9-331a
(Feb. 1961)



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 079393

Unit San Juan 27-5 Unit

14-08-001-951

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)

August 26, 19 60

Well No. 52(M) is located 300 ft. from S line and 800 ft. from W line of sec. 4

SW/4 Sec. 4 27N 5W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Eildent P. C. & Elanco M. V. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6629 ft.

DETAILS OF WORK

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

8-22-60 Total Depth 5837'. C.O.T.D. 5760. Water fractured Joint Lookout perf. int. 5716-26; 5632-38; 5646-52; 5656-62; 5678-84; 5690-96; 5704-10; 5716-22 w/65,100 gallons water and 60,000# sand. BD pr. 2400#, max. pr. 2560#, avg. tr. pr. 2000#. I.R. 67 BPM. Flush 10,500 gallons.

8-22-60 Total depth 5837'. Temporary bridge plug at 5400'. Water fractured Cliff House perf. int. 5226-26; 5248-58; 5264-72 w/32,800 gallons water and 30,000# sand. BD pr. 2100#, max. pr. 2400#, avg. tr. pr. 2100#. I.R. 55.5 BPM. Flush 10,500 gallons.

8-22-60 Total Depth 5837'. Temporary bridge plug at 5112'. Water fractured Pictured Cliffs perf. int. 3464-82; 3490-3510 w/36,500 gal. water & 40,000# sand. BD pr. 1800#, max. pr. 2780#, avg. tr. pr. 2200#. I.R. 72 BPM. Flush 1140 gals.

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

Original Signed D. W. Meehan

By

Title Petroleum Engineer