



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 07929
Unit San Juan 20-7 Unit
14-08-001-459

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 Fracture</u>

RECEIVED
JUL 30 1956
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

July 25, 1956

Well No. 61 is located 1550 ft. from S line and 1650 ft. from W line of sec. 10
SW Section 10 20N 7E NMPM
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6679 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)

7-18-56 T.D. 5753'. P.B.T.D. 5688'. Water fractured Lower Point Lookout perf. int. 5612-5632 & 5639-5652 (4 shots/ft.) w/49,836 gals. water & 60,000# sand. BDP 2000#, max. pr. 2000#, avg. tr. pr. 1800#. Inj. rate 55.5 bbls./min. Flush 8000 gallons. Natural gas none.

7-19-56 T.D. 5753'. Temp. B.P. at 5600'. Water fractured Upper Point Lookout perf. int. 5559-5581 (4 shots/ft.) w/50,000 gals. water & 60,000# sand. BDP 2000#, max. pr. 2000#, avg. tr. pr. 1800#. Inj. rate 52.8 BPM. Flush 7200 gals. Natural gas none.

7-19-56 T.D. 5753'. Temp. B.P. at 5215'. Water fractured Cliff House perf. int. 5020-30, 5062-70, 5116-26, 5134-45 & 5160-72 (4 shots/ft.) w/51,000 gals. water & 56,000# sand. BDP none, max. pr. 2250#, avg. tr. pr. 1900#. Inj. rate 44.5 BPM. Flush 5800 gallons. Natural gas none.

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

Earl Boyd

Title Petroleum Engineer