



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 078194
Unit Ludwick

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>	X

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

September 20, 1956

Well No. 11 is located 990 ft. from ~~XXXX~~ ^{N}_S line and 1580 ft. from ~~XXXX~~ ^{E}_W line of sec. 19NE Section 19
(¼ Sec. and Sec. No.)30N
(Twp.)10W
(Range)NMFM
(Meridian)Blanco
(Field)San Juan
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 6338 ft.

DETAILS OF WORK

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

8-31-56 Total Depth 5314'. C.O.T.D. 5260'. Water fractured Point Lookout perf. int. 5116-5126, 5168-5180, 5193-5204, 5218-5226 w/91,800 gal. water & 90,000# sand. BDP 3000#, max. pr. 3000#, avg. tr. pr. 1500#. Inj. rate 75.7 BPM. Flush 9000 gals. Natural gage none.

9-1-56 Temp. plug @ 4900'. Water fractured Menefee perf. int. 4780-4797, 4837-4846 w/52,800 gals. water & 60,000# sand. BDP 2200#, max. pr. 2200#, avg. tr. pr. 1500#. Inj. rate 51.8 BPM. Flush 7600 gallons. Natural gage none.

9-2-56 Temp. plug @ 4750'. Water fractured Pictured Cliffs perf. int. 2822-2835, 2857-2882 w/43,900 gals. water & 60,000# sand. BDP 1000#, max. pr. 1000#, Avg. tr. pr. 750#. Inj. rate 79.3 BPM. Flush 6470 gals. Natural gage 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
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By *F. W. Boyd*
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