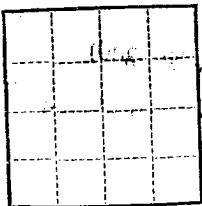


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 440
Unit 111111



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 SLOTTING OR ACIDIZING	
NOTICE OF INTENTION TO TEST WATER SHUT-OFF	SUBSEQUENT REPORT OF FILTERING 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 TESTS	
NOTICE OF INTENTION TO ABANDON WELL		

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

Well No. 94 is located 109 ft. from N line and 105 ft. from E line of sec. 27
109 (Range) 27 (Meridian)
109 (Twp.) 27 (Range)
109 (Field) 27 (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6022 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)

4-17-56 Total Depth 5425'. 5370' Cement depth.
Water fractured bottom Point Lookout perforated intervals 5322-5330, 5340-5352,
with 4 shots per foot, with 52,520 gallons water and 60,000 sand. Maximum
pressure 1650#, average treating pressure 1500#. Injection rate 5.0 gals./min.
Flow 5300 gallons.

4-17-56 Total Depth 5425'. Temporary bridge plug set at 5300'.
Water fractured top Point Lookout perforated intervals 5222-5230, 5250-5264,
5270-5284 with 4 shots per foot, with 52,420 gallons water and 60,000 sand.
Maximum pressure 1600#, average treating pressure 1575#. Injection rate
61.5 gals./min. Flow 9600 gallons.

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
Washington, New Mexico
By W. H. H. H.
Title Petroleum Engineer

4-17-56 Total Depth 5425'. Temporary bridge plug set at 4330'.
Water fractured bottom cliff zone perforated intervals 4716-4725, 4726-4735,
4514-4526 with 4 shots per foot, with 53,420 gallons water and 60,000# sand.
Maximum pressure 1800#, average treating pressure 1650#. Injection rate
34.5 gals./min. Pump 4800 gallons.

4-18-56 Total Depth 5425'. Temporary bridge plug set at 4330'.
Water fractured top cliff zone perforated intervals 4586-4595, 4626-4635
with 4 shots per foot, with 53,120 gallons water and 60,000# sand. Maximum
pressure 2100#, average treating pressure 2000#. Injection rate 45 gals./min.
Pump 4700 gallons.