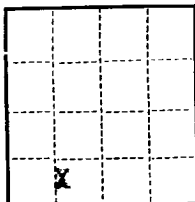


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office San JuanLease No. 6746Unit Hardy

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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			

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

Well No. 5 is located 990 ft. from S line and 1650 ft. from W line of sec. 23
SW Section 23 (1/4 Sec. and Sec. No.) 29N (Twp.) 8W (Range) N (Meridian)
Blanco (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 6428 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)

It is intended to drill a well with rotary tools through the Mesaverde using gas circulation in the pay section, and shooting the entire Mesaverde with approximately 2 quarts of S.M.S. per foot. Total Depth 5450.

Casing Program:

9 5/8" surface casing set at 172' with 125 sacks of cement circulated to surface.

7" production casing set at 4642' with 300 sacks of cement.

The N 1/2 of section 23 is dedicated to this well.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company EL PASO RESERVOIR GAS COMPANYAddress Box 997Alamogordo, N.M.By Title Petrologist in Charge

NEW MEXICO
OIL CONSERVATION COMMISSION

Gas Well Plat

Date March 10, 1954

Paso Natural Company Company Hardie 5
Operator Lease Well No.

ne of Producing Formation Mesaverde Pool Blanco

Acres Dedicated to the Well 320

ate land status and show ownership. Federal

SECTION 23 TOWNSHIP 2N RANGE 3E

S. F. 078416-A			

hereby certify that the information given above is true and complete
the best of my knowledge.

Name JOSEPH LEROY E. N. WATTS
Position Petroleum Engineer
Representing El Paso Natural Gas Company
Address Box 47, Farmington, N.M.

(over)