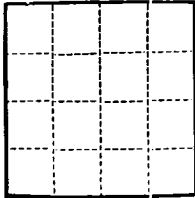


Santa Fe

Land Office 077393
Lease No. San Juan 27-5
Unit 1A-03-001-950

(SUBMIT IN TRIPLICATE)
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



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.....	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL.....	Water Frac.	

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

December 13, 1950

Well No. 53(1M) is located 500 ft. from S line and 1050 ft. from E line of sec. 5
S.W. 1/4 Sec. 5 27-N 5-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco P.C. & Blanco M.V. Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6670 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)

12-8-60 Total Depth 5840. C.O.T.D. 5790.
 Water fractured Point Lookout perforated intervals w/2 RJ/ft. @ 5662-72;
 5670-98; 5724-12; 5716-22; 5746-56 with 60,000 gal water & 60,000 # sand. BDP
 pumped in @ 1400 #, max pr 2400 #, avg tr pr 1850 #. IR 60 BPM. Flush 10,500
 gallons. Dropped 5 sets of 14 balls for 6 stages.
 12-8-60 Temporary Bridge Plug at 5375. Water fractured Cliff House
 perforated intervals w/2 RJ/ft @ 5218-26; 5232-38; 5274-84 with 35,000 gallons
 water & 35,000 # sand. BDP 3000 #, max pr 2400 #, avg tr pr 2100 #. IR
 67 BPM. Flush 10,500 gallons. Dropped 2 sets of 8 balls & 1 set of 14 -4 stages.
 12-8-60 Temporary Bridge Plug at 3900. Water fractured Pictured Cliffs
 perforated intervals 2 RJ/ft @ 3472-84; 3492-3500; 3504-3516 with 26,500 gallons
 water & 35,000 # sand. BDP 3000 #, max pr 2500 #, avg tr pr 1800 #. IR 75
 BPM. Flush 7000 gallons. Dropped 2 sets of 20 balls each for 3 stages.

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 H.E. W.

By _____

Title Petroleum Engineer