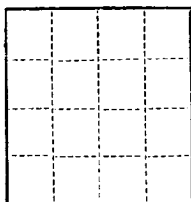


Form 9-331a
(Feb. 1951)

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 000673
Unit San Juan 2/-4 Unit
14-0-001-1094



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 Proc.</u>

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

..... August 4, 1954

Well No. 12 (FM) is located 915 ft. from N line and 1000 ft. from E line of sec. 2

NE Sec. 2 27N 34 S.M.P.M.
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)

Blanco N.V. Millicat P.C. El Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7113 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)

0-1-50. Total Depth 6450'. C.O.T.D. 6405'. Water fractured point lookout perf. Int. 6230-6246; 6260-6276; 6284-6310; 6336-6352 with 50,000 gal. water and 60,000 gal. sand. B.D.P. 1250%, max. pr. 1375%, avg. tr. pr. 1000-990-1000-1200-1300%. I.R. 60 B.P.M. Flush 10,600 gal. Natural gas TSTM MCF/D. 5 stages 5 ball drops 40 balls, 2 ball drops 35 balls.

0-1-50. Total Depth 6450'. Temporary Bridge Plug at 4350'. Water fractured fractured cliffs perf. Int. 4074-4100; 4114-4130; 4142-4158 with 45,000 gal. water and 50,000 gal. sand. B.D.P. 1000%, max. pr. 1500%, avg. tr. pr. 800-850-950-1300-1500%. I.R. 60 B.P.M. Flush 9670 gal. Natural gas TSTM MCF/D. 5 stage 5 ball drops 20 balls, 1 drop 15 balls.

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 797

Farmington, New Mexico

Original Signed D. C. Johnston

By

Petroleum Engineer

Title