

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYLand Office San Juan
Lease No. 07521-A
Unit San Juan 23-5
14-01-001-70

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
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)

June 23, 1960

Well No. 42(30) is located 1900 ft. from N line and 1050 ft. from W line of sec. 31S.W. 1/4 Sec. 31
(1/4 Sec. and Sec. No.)20 N
(Twp.)5 W
(Range)N.M.P.M.
(Meridian)Blanco M.V. & Wilcox, Dakota
(Field)Rio Arriba
(County or Subdivision)New Mexico
(State or Territory)The elevation of the derrick floor above sea level is 6390 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)

On 5-21-60, Total Depth 300'. Ran 2 jts. 13 3/8", 54.5 #, J-55 surface casing. (305') set at 310'. Cemented w/400 sbs. 50-50 Diamix, 2 # A-6. Did not circulate cement. Ran 2" tubing down backside. Found cement @ 5". Cemented backside with a total of 1100 cu.ft. of cement. Filled to 42'. Filled 42' to surface with 11 yards of pea gravel. Tested casing after 24 hrs. Held 600 psi 30 min.

6-6-60 total depth 332'. Ran 25 jts. 9 1/8", J-55, 36.00 #, casing (3372) set at 335' w/150 sbs. reg.cement 2 # calcium chloride 2 # 1 cu.ft. Strata-Bond 5"/sh. Held 1000 # 30 minutes.

On 6-17-60 Total Depth 752'. Ran 60 jts. 23 #, J-55, LTC, casing (2102), and 147 jts. 23 #, J-55, BTC casing (4109), and 15 jts. 23 #, J-55, casing (502) for a total of 230 jts. 7" casing (7373) set at 734'. Casing stuck at 734', could not circulate. Cemented casing out two stage collar at 5348, w/100 sbs. reg.cement. Sq. stage collar w/150 sbs. reg.cement and 50 sbs. latex cement. Perf. csg. at 7350 w/2 33/. Sq. shoe w/100 sbs.

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 CompanyAddress Box 760Farmington, New MexicoBy ORIGINAL SIGNED H.E. McANALLYTitle Petroleum Engineer