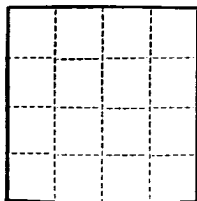


(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 079520
Unit San Juan 20-5
14-03-001-949



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.....		

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

Well No. 40 is located 1150 ft. from [N] line and 2000 ft. from [E] line of sec. 87
28 N 5 W N.M.P.M.
($\frac{1}{4}$ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco Mesa Verde Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6229 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)

Spudded 8:00 P.M. 2-22-60
5-13-60 T.D. 173'. Ran 4 jts. 10 3/4" S.W. surface casing (161') set 6172'.
1. Volume of cement used 175 cu.ft. (circulated cement to surface)
2. Mixture used. 50 % Reg. cement, 50 % Dixie "A" containing 2 % A-6
3. Temperature of slurry when mixed 60°.
4. Formation temperature 70°.
5. Strength of cement in 12 hrs. 587 PSI.
6. Time cement was in place when tested, 12 hrs. Casing held 500 PSI/30 min.
5-20-60 T.D. 4909. Ran 102 jts. 7 5/8", 26.40 #, J-55 casing (4397) set at 4908 with
120 sks. reg. cement containing 2 % Calcium Chloride 2 - 1/2 cu.ft. Strata-Crete "6"/sk.
5-23-60 T.D. 6163. Ran 55 jts. 5 1/2", J-55, 15.50 # liner (2217) set from 3948 to
6165 with 210 reg. cement, 1/8 # Floccs/sk. & 4 % Gel, 1 cu.ft. Strata-Crete "6"/sk.
Hold 1500 # 30 min.
Temperature survey at 3948.

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 390

Farrington, New Mexico

ORIGINAL SIGNED B.H. MEANS

By

Title Petroleum Engineer