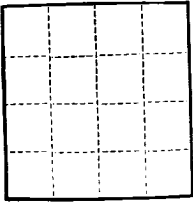


(SUBMIT IN TRIPLICATE)

Land Office Santa Fe
Lease No. 079367-A
Unit Rincon

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



SUNDRY NOTICES AND REPORTS ON WELLS

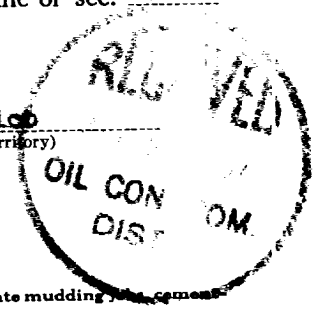
NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....
NOTICE OF INTENTION TO CHANGE PLANS.....	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING.....
NOTICE OF INTENTION TO TEST WATER SHUT-OFF.....	SUBSEQUENT REPORT OF ALTERING CASING.....
NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL.....	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.....
NOTICE OF INTENTION TO ABANDON WELL.....	Water Frac

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

..... March 22, 19 57

Well No. 100 (PA) is located 990 ft. from N line and 990 ft. from E line of sec. 26

NE Section 26 27N 6W N.M.P.M.
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
So. Blanco Ext. & Blanco Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)



The elevation of the derrick floor above sea level is 6624 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudding, cementing points, and all other important proposed work)

3-20-57. Total Depth COED 5714. Water fractured Point Lookout perf. intervals 5435-5450; 5520-5540; 5590-5610; 5640-5660. 2 shot/ft. with 68,662 gal. water and 60,000# sand. Breakdown pressure 1450; 1500; 2250 & 3300#, max. pr. 1500; 1800; 2250 & 2550#, avg. tr. pr. 1450; 1800; 2250 & 2550#. Inj. rate 57.5 bbls./min. Flush 10,000 gal. Natural gage none. Dropped 55 balls every 10,000 gal. for first 40,000 gal. water (5 stages)

3-20-57. Temporary Bridge Plug at 5350. Water fractured Cliff House perf. intervals 5000-5016; 5030-5060; 5067-5083; 5090-5102; 5111-5127. 2 shot/ft. w/66,189 gal. water and 60,000# sand. Breakdown pressure 2400; 1650; 2250#, max. pr. 1500; 1500 & 2250#, avg. tr. pr. 1500; 1500 & 2250#, Inj. rate 66.7 bbls./min. Flush 10,000 gal. Natural gage none. Dropped 55 balls every 15,000 gal. water through frac (4 stages)

3-21-57. Temporary Bridge plug at 4900. Water fractured Pictured Cliffs perf. intervals, 3310-3330; 3336-3356. 2 DJ/ft. w/40,000 gal. water & 30,000# sand. Breakdown pr. 2100#, max. pr. 1400#, avg. tr. pr. 1300#. Inj. rate 55.6 bbls./min. Flush 7000 gal. Natural gage none.

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 997
Farmington, New Mexico
By ORIGINAL SIGNED F. W. BOYD
Title Petroleum Engineer