



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New MexicoLease No. 03549Unit Flourance

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 Frac.</u>	<u>X</u>

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

Well No. 5-C (FM) is located 1735 ft. from N line and 890 ft. from E line of sec. 30
NE Sec. 30 28N 5W E.M.P.M. OIL CON. COM.
(¼ Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Blanco & So. Blanco L.C. Ext. San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5900 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)

12-4-57 Total Depth 4771'. C.O.D. 4744'. Temp. B. P. 2425'. Water fractured F.C. through perf. int. 2262-80, 2283-2314 (2 SPF) w/33,200 gallons water and 40,000# sand. BD pr. 2100#, max. pr. 2500#, avg. tr. pr. 1750-2100#. I. R. 61.0 BPH. Flush 4400 gallons. Inj. 1 set of 30 balls.

12-4-57 Total Depth 4771'. C.O.D. 4744'. Water fractured Point Lookout perf. Int. 4462-72; 4533-72; 4596-4603; 4624-46; 4638-82; 4702-16 (2 SPF) w/73,000 gallons water and 60,000# sand. BD pr. none, max. pr. 2400#, avg. tr. pr. 2100-2300-2200-2400#. I. R. 64.0 BPH. Flush 7600 gallons. Inj. 3 sets 50 balls each.

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 CompanyAddress Box 997Farmington, New MexicoOriginal Signed D. C. Johnston
By _____Title Petroleum Engineer