



(SUBMIT IN TRIPLICATE)

 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

 Land Office San Juan
 Lease No. 079011
 Unit San Juan 32-5

RECEIVED

SUNDRY NOTICES AND REPORTS ON WELLS FEB 6 1962

NOTICE OF INTENTION TO DRILL		SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	
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	XXXXXX
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)

San Juan 32-5 Unit (To be substituted for report dated February 5, 1962)
 Well No. 2-24 is located 2,310 ft. from N line and 1,550 ft. from E line of sec. 24
NE/4 Section 24 32-N 6-W N.M.P.M.
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Basin Dakota Blanco Mesa Verde Rio Arriba County
 (Field) (County or Subdivision) (State or Territory)

 The elevation of the derrick floor above sea level is 6,320 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)

This well proved non-productive in the Dakota formation, and was plugged back to produce from the Mesa Verde.

1/6/62. Set cement plug in interval 8020' - 7770' using 50 sacks neat cement. Set Baker Model "N" cast iron bridge plug on wire line at 5750'. Perforated: 4 shots per foot - 5568-5602; 5556-5566. Sand fractured with 23,000# 20-40 sand, 23,000 gallons water. Breakdown 2000psi. average injection 42.4 BPM @ 2200 psi. Dropped 26 frac balls.

1/11/62 - set drillable magnesium plug at 5500'. Perforated 4 shots/foot - 5432' - 5475'. Sand fractured: 43,000 gallons water, 40,000# 20-40 sand. Average injection 46.7 BPM @ 2400psi.

1/16/62 - set 172 joints 2-3/8 EUE, 4.7# J-55 tubing - landed at 5412'. Ran pin collar on bottom joint. Shut well in to await initial potential test and pipe line connection.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

 Company La Plata Gathering System, Inc.

 Address Box 728
Farmington, New Mexico

 By C. Deeson Neal, Agent in Farmington
 Title _____
