



(SUBMIT IN TRIPLICATE)

 UNITED STATES
 DEPARTMENT OF THE INTERIOR
 GEOLOGICAL SURVEY

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

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)

San Juan 32-5 Unit
 Well No. 2-23 is located 2,310 ft. from [N] line and 990 ft. from [E] line of sec. 23
NE/4 Section 23
 (1/4 Sec. and Sec. No.)
Basin Dakota
 (Field)
T 32-N
 (Twp.)
R 6-W
 (Range)
S.M.P.M.
 (Meridian)
Rio Arriba County
 (County or Subdivision)
New Mexico
 (State or Territory)

 The elevation of the derrick floor above sea level is 6,411 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)

6/29/61. Set top drillable bridge plug at 5590'. Perforated 2 shots per foot: 5591-5592'. Mesa Verde frac stage 2: 49,900 gal. water with 1 1/2 CuCl2 and 50,000 20-40 sand. Breakdown 2000 psi to 1400 psi. Average 492PM at 2300 psi. Used no overflush.

July 5, 1961. Baker Model D production packer set at 7695'. Ran 2-1/16" 3.30/11-0 tubing with bullplugged 4" perforated sub below packer. Total Dakota Tubing String 7697'. Ran Mesa Verde tubing - 1 1/2" Jal-Con weld tubing with Astec threads - total string 5525.25'. H. U. wellhead. Released completion unit 7/5/61 shut in Mesa Verde on 7/10/61 and Dakota on 7/11/61 to await potential test and pipe line connection.

See page 3 for report of perforating and fracturing Dakota on June 24th.

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.
P. O. Box 723
 Address Farmington, New Mexico.

By [Signature]
C. Henson Neal Agent in Farmington
 Title _____