



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 080715-B
Unit NW/4

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	xxx
NOTICE OF INTENTION TO CHANGE PLANS	SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING	xxx
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)

RECEIVED
JUL 31 1958

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

July 30, 1958, 19

La Plata Gathering System, Inc. - Abiquian
Well No. 1 is located 1,650 ft. from N line and 1,070 ft. from E line of sec. 24

NW/4 Sec. 24
(1/4 Sec. and Sec. No.)

24-N 2-W
(Twp.) (Range)

N.M.P.M.
(Meridian)

So. Blanco P. C. Est. Rio Arriba County
(Field) (County or Subdivision)

The elevation of the derrick floor above sea level is 7,476 ft.

DETAILS OF WORK

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

July 14, 1958. After drilling to 3,505' with rotary tools, set 112 joints (3495') of 5-1/2" OD 15.5# J-55 casing at 3505' with 100 sacks neat cement - 1/4 of 1 1/2 floccle. Moved off.

July 23, 1958. After holding 1,000# pressure for one hour with no drop, cleaned out to 3459' - perforated 3412-28' with 4 shots per foot. Sand fractured with 25,200 gallons water and 30,000# sand. Flushed with 4,200 gallons water. Breakdown pressure 1000#, treating pressure 1500-2000#. Average injection 61 barrels per minute.

July 29, 1958. Run 114 joints (3420') of 1-1/4" NBS tubing - landed at 3429' NBS. Moved off. Shut well in to await 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 P. O. Box 728

Farmington, New Mexico

By C. Beeson Neal
C. Beeson Neal, Agent in Farmington
Title _____