



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office New Mexico
Lease No. 04076
Unit Federal

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	

Notice of intention to work over old well X

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

March 5, 1958

Well No. 3-L is located 960 ft. from SW line and 435 ft. from E line of sec. 3

Sec. 3 25N 2W B.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Arvalin Rio Arriba New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7434 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)

Total Depth 3711.

8 9/8", 24 1/2 surface casing is set at 100', and 4 1/2, 11 1/2 EW casing is set at 3293'. The casing was perforated at 3614-24; 3636-40; 3647-64 (4 SPF) and P. C. formation fractured, with water and sand. Bridge plug was then set at 3608', casing perforated at 3574 - 88, formation fractured, squeezed, and re-fractured. Well now making small amount of gas and spray of water. It is intended to work this well over in the following manner:

1. Squeeze off upper set of perforations at 3574-88 with cement.
2. Drill bridge plug, clean out to 3673'.
3. re-fracture lower set of perforations (3614-64, 3 sets) with water and balls.
4. Clean out.
5. Run 2 EUS tubing.

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

Company San Juan Gas Corporation

Address Box 551

Farmington, New Mexico

Attn: E. S. Oberly

By Lloyd Rhea

Title District Superintendent

RECEIVED

MAR 7 1958

U.S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

