



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Salinas
Lease No. SE 077972
Communitized
Unit 1/2 Sec 2, T-27N, R-13W,
N.M.P.M., San Juan County,
New Mexico

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)

RECEIVED
OCT 16 1959
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

Richardson Unit
Well No. 1/ is located 1175 ft. from [N] line and 215 ft. from [E] line of sec. 2
NE 1/4 2 27N 10W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Unident San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5268 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)

1. Ran 192 jts. 5 1/2", 15.5#, J-55 casing on August 31, 1959. Casing landed @ 6238.68' R.K.B. Cstd. w/175 ex regular cement w/1/4 gal.
2. Ran temperature survey on September 1, 1959. Top cement at 5100' R.K.B.
3. Perforated 1/2 shots/ft. 6111-6126; 6156-6160; 6131-6148; 6117-6121; 6106-6113.
4. Sand-water frac with 40,000# sand and 58,000 gals. water on September 6, 1959.
5. Ran 192 jts. 2-3/8", 11.7#, J-55 tubing on September 8, 1959. Tubing landed @ 6116.23' R.K.B.

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

Company SOUTHERN UNION GAS COMPANY

Address P. O. Box 815

Farmington, New Mexico

By Terron J. Lowe

Title Drilling Superintendent