



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. 02-079616
Unit NE/4, Sec. 4, T-25N
R-3W, Rio Arriba Cty.,
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)

Well No. McGroen 2-B/ is located 1650 ft. from N line and 990 ft. from E line of sec. 4
NE/4, SE/4, Sec. 4 T-25N R-3W S.A.B.X.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Tapacito P.O. Rio Arriba County New Mexico
(Field) (County or Subdivision) (State)

The elevation of the derrick floor above sea level is 7325 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 94 joints 5 1/2", J-55, 15.5' casing on May 10, 1959. Landed casing at 3928' R.A.B. Cemented w/150 sacks regular w/2 1/2 gal.
2. Ran temp. survey on May 11, 1959. Top Cement at 3000' R.A.B.
3. Perforated 4 shots per ft. from 3826-3876 on May 19, 1959.
4. Sand-Water Proc. above perforations w/100,000' sand and 67,000 gal. water.
5. Ran 122 joints 2" L.O.B. 4.77, J-55 tubing on May 21, 1959. Tubing landed at 3840' R.A.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 1001 Burt Building

Dallas, Texas

By Charles L. Heston

Title Drilling Superintendent