



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. LF 078214

Unit N/2 Sec. 31, T-31N
R-12W, N.M.P.M. San Juan
Qty, 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.....	X
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.....	X
NOTICE OF INTENTION TO ABANDON WELL.....		

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

April 10, 19 61

Well No. 2/ Taliaferro is located 990 ft. from S line and 990 ft. from W line of sec. 31
SW/4 SW/4 Sec. 31 31N 12W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Begin - Dakota San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5902 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. Clean cement out to P.S.T.D. (6858) and pressure up to 3000 psi for 30 minutes on April 2, 1961. Pressure held.
2. Spot 250 gallons 10% HSA Acid on bottom.
3. Perf. using 4 shots/ft. 6780-6754, 6744-6710 and 6604 ^{to} 6666.
4. Sand-water frac using 57,500# 20-40 sand and 52,270 gallons water.
5. Ran 208 jts 1 1/2", 2.90#, J-55 tubing landed at 6692 feet, R.S.B. on April 4, 1961.

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

Company SOUTHERN UNITED PRODUCTION COMPANY

Address P. O. BOX 808
Farmington, New Mexico

By Gilbert D. Noland Jr.
Gilbert D. Noland, Jr.
Title Drilling Superintendent