



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4  
Approval expires 12-31-60.

Land Office Santa Fe  
Lease No. SF 079609  
Unit S<sup>4</sup> Sec. 9, T-25N  
R-3W, Rio Arriba Cty.,  
New Mexico

SUNDRY NOTICES AND REPORTS ON WELLS **RECEIVED**

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	SEP 20 1961 T. 3
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)

September 6, 19 61

Well No. 2-A/ is located 820 ft. from [N] line and 1525 ft. from [E] line of sec. 9  
SE 1/4, Sec. 9 25-N 3-W N.M.P.M.  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Tapacito P.C. Rio Arriba New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 7228 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. Drilled 6-3/4" hole to T.D. of 3815.
2. Ran 117 jts., 4 1/2", 9.50#, J-55 Casing. Landed at 3815 R.K.B. Cement with 150 sax, 4 1/2 gel and 50 sax 2 1/2 gel. Plug down 2:00 P.M. 8/21/61. Press. csg. to 3000 psi for 30 minutes. Press held.
3. Ran temp survey on 8/21/61. Top cement at 2275 R.K.B. P.M.T.D. 3730 R.K.B.
4. Perforated 4 shots/ft. 3714-3744 on 8/27/61.
5. Sand Water frac perfs with 40,000# 20-40 sand and 10,000# 10-20 sand and 46,956 gallons of water.
6. Ran 113 joints 1 1/2" E.U.E., J-55, 2.90# tubing on 8/27/61. Landed at 3639' 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 PRODUCTION COMPANY  
Address P. O. Box 808  
Farmington, New Mexico  
By G. D. Moland, Jr.  
Title Drilling Superintendent