



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Form Approved.

Land Office Santa Fe

Lease No. 047017-A

Unit NW/4, Sec. 13, T28N,
R11W, N.M.P.M., San
Juan County, N. Mex.

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.....	X
NOTICE OF INTENTION TO ABANDON WELL.....		

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

RECEIVED
MAR 19 1963
WELL COM.

March 15, 1963

Well No. 17 is located 990 ft. from N line and 1650 ft. from W line of sec. 13
NW/4, NW/4 Sec. 13 T-28-N R-11-W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Undesignated Fruitland San Juan County New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5810 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 5 1/2" cast iron Model "K" Baker cement retainer. Set at 1763 ft. R.K.B. Squeezed off Pictured Cliffs open hole from 1872 ft. to 1982 ft. with 125 sx regular cement on March 12, 1963.
2. Ran Cement Bond Log and Corrosion Log. Top cement 1100 ft. R.K.B. No holes in casing. Pressure test casing to 1500 psi for 30 min. Test ok.
3. Perforated Fruitland formation from 1648 ft. to 1688 ft. with 2 shots per ft.
4. Ran 500 gallons 15% mud acid. Sand water frac perforations with 30,000# 20-40 mesh sand and 27,000 gallons water containing 492

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 Post Office Box 808
Farmington,
New Mexico

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

DETAILS OF WORK Continued

standard cubic ft. of Carbon Dioxide/bbl. frac water.

5. Well guaged 4,900 MCFFD with pitot test through 4 1/2" line 6 hrs. after frac.
6. Ran 51 joints 1 1/2", E.U.E., 2.90#, JCN Tubing. Landed at 1650 ft. R.K.B.
7. Completed well March 13, 1963.