

(SUBMIT IN TRIPLICATE)

Indian Agency Ute-Indian

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee Ute Indian Tribal
Contract No. 14-20-60h-82
Lease No. _____

0	20	

SUNDRY NOTICES AND REPORTS ON WELLS **RECEIVED**

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	SEP 6 1960
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	U.S. GEOLOGICAL SURVEY
NOTICE OF INTENTION TO REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING OR REPAIR	BURANGO, COLO.
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. 5-20/ is located 2000 ft. from N line and 330 ft. from E line of sec. 20
SW/4 SW/4 20 31N 14W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Verde Gallup San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 5615 ft. G.L.

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. Deepened well from 3076' to 3128'.
2. Ran 13 jts. 4" PJ hydril csg. as a liner. Landed liner @ 3127', top of liner at 2724'. Contd. w/75 sx reg cent. w/2% gel on August 9, 1960.
3. Set Baker Model "K" squeeze retainer at 3031' and sq. bottom of liner w/ 75 sx reg. on August 10, 1960.
4. Set Baker FBHC retainer at 2550' and sq. top of liner w/75 sx reg. cent. on August 10, 1960.
5. Clean out to float collar at 3092 and pressure up to 2000 psi for 30 mins. on August 16, 1960 - Pressure held.
6. Run G.R. & N. log & perf. 4 shots/ft. 2996-3066; 2967-2978 & 2935-2960; on August 17 & 18, 1960.
7. Sand-oil frac using 1203 bbls. oil & 50,000 lbs. 20-40 sand.
8. Ran 95 jts. 2-3/8 tbg. landed at 2938' on August 19, 1960.

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 503
Farmington, New Mexico

Original signed by
VERNON J. LOWE
By V. J. Lowe
Title Drilling Superintendent