

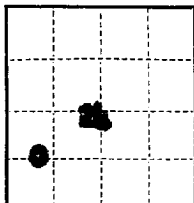
(SUBMIT IN TRIPLICATE)

Indian Agency **Pls Indian**

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Allottee **Pls Mountain Tribal**

Lease No. **Contract No.
14-20-604-123**



SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL	SUBSEQUENT REPORT OF WATER SHUT-OFF	XX
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 REDRILL OR REPAIR WELL	SUBSEQUENT REPORT OF REDRILLING 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)

October 7, 1958

Well No. **1-21** is located **1940** ft. from **S** line and **640** ft. from **W** line of sec. **21**

14-20-604-123 (Section No.) **1-21** (Twp.) **1-15** (Range) **1-15** (Meridian)

Varde Gulch (Field) **San Juan County** (County or Subdivision) **New Mexico** (State or Territory)

The elevation of the derrick floor above sea level is **5590** ft. **21**

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 3 jts 9 5/8", 4-40, 32.36 surface casing on March 31, 1958, landed at 99 ft. 25 Cemented with 77 sacks regular cement with 2% calcium chloride.
2. Ran 43 jts., 5 1/2", 15.56, 4-55 casing on May 13, 1958, cemented with 40 sacks regular cement with 6% gel, landed at 2545 DF.
3. Perf. 1 ft. from 2048-2049 h shots, cemented through perforations with 100 sacks regular with 4% gel on May 14, 1958.
4. Ran temperature survey on May 15, 1958, top of cement 400 ft. DF

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 Hurt Building**
Dallas, Texas

By **Paul J. Blate**

Title **Drilling Superintendent**

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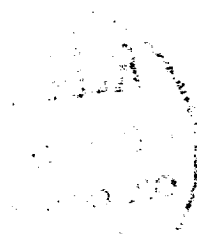
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