



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office San Antonio
Lease No. 7742
Unit 1

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
NOTICE OF INTENTION TO ABANDON WELL	

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

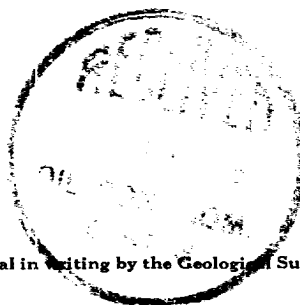
Well No. 21 is located 1000 ft. from N line and 110 ft. from W line of sec. 31
1/4 Sec. and Sec. No. (Twp.) (Range) (Meridian)
1 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 1275 ft.

DETAILS OF WORK

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging jobs, cementing points, and all other important proposed work)

1773-1774 Sept. 1773. Cleanout Total Depth 1747' L.F.
 water fractured fractured cliff perforated intervals 1744-6, 1744-8 with
 17,440 gallons water and 50,000 mud. Production pressure 1300, maximum
 pressure 1700, average treating pressure 1300. Injection rate 79.7 gal./min.
 Flow 5000 gallons. Natural gas rate.



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

Company San Antonio Gas Company

Address San Antonio, Texas

By J. W. Boyd
 Title Geological Engineer