



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. 51 Sec 20, T-31N, R-12W, N.M.P.M., San Juan
Unit County, New Mexico

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	<input checked="" type="checkbox"/>
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.....		

RECEIVED
NOV 16 1959
U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

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

October 20, 1959

Nye
Well No. 1 Federal located 1085 ft. from [X] line and 4373 ft. from [E] line of sec. 20
SW/4, SW/4 20 31N 12W N.M.P.M.
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Wildcat San Juan New Mexico
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 6074 ft.

DETAILS OF WORK

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

1. Well was spudded on June 25, 1959.
2. Ran 9 jts. 10-3/4", 32.75#, H-40 surface casing on June 25, 1959. Casing landed at 270.93' R.K.B. Cemented with 200 sx reg. cement with 2% calcium chloride.
3. Drilled plug & pressured up to 500 psi on June 26, 1959. Pressure held.
4. Ran 85 jts. 7-5/8", 26.40#, J-55 intermediate casing on June 30, 1959. Casing landed at 2686' R.K.B. Cemented with 150 sx reg. cement with 2% gel.
5. Drilled plug & pressured up to 500 psi on June 31, 1959. Pressure held.

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 COMPANYAddress 1001 Burt BuildingDallas, TexasOriginal signed by
VERNON J. LOWEBy Vernon J. LoweTitle Drilling Superintendent