



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe

Lease No. SP 078510

Unit Lots 3, 4, 5, 6, 7 3/4, 8 1/4, 9 1/4, Sec. 6, 2-11A, 1-1/2 of 1/4 Sec. 7, 7-11A, 7-3A, N.M.P.M. Santa Fe County, N. M.

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)

December 12, 1957

Well No. 1 Jaques located 1020 ft. from S line and 1160 ft. from W line of sec. 6  
31 N 8 W  
Sec. 6  
Blanco Negro Verde San Juan County New Mexico

The elevation of the derrick floor above sea level is 6150 ft.

DETAILS OF WORK

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

1. Cemented 209' of 10 3/4", J-40, 32.75#/ft. casg. w/200 sz. reg. cement w/3% calcium chloride on August 10, 1957, drilled plug and tested casg. w/500 psi on August 11, 1957 w/no leaks.
2. Cemented 1180' of 7 5/8", J-55, 26.40#/ft. casg. w/150 sz. reg. cement w/2% gel on August 30, 1957, drilled plug and tested w/550 psi pressure on Sept. 4, 1957 w/no leaks.
3. Cemented 2964' of 5 1/2", J-55, 15.5#/ft. casg. as liner w/250 sz. cement w/2% gel on Sept. 9, 1957 top liner at 2966', bottom at 5660, ran temp. survey, top cement 1425, set baker model "A" cement retainer at 2926'. squeezed top liner w/50 sz. reg. cement on Sept. 10, 1957, max. squeeze pressure 1700 psi, drilled retainer and tested w/1000 psi pressure on Sept. 12, 1957, no leaks.

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 Bart Building

Dallas, Texas

By Paul J. Glote

Title Drilling Superintendent