



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Santa Fe, N. M.Lease No. SP 078054

Unit \_\_\_\_\_

## 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	<input checked="" type="checkbox"/>
NOTICE OF INTENTION TO ABANDON WELL		

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

August 6, 1955

Well No. 1 is located 600 ft. from [N] line and 600 ft. from [E] line of sec. 24

24 (1/4 Sec. and Sec. No.) 25 (Twp.) 13 (Range) N. M. (Meridian)  
San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the Kelly Fushing ~~surface~~ above sea level is 9137 ft.

## 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)

7-24-55 LOT 21, 310-3533' (Cretaceous). Initial shut in 20 minutes. per 1 hour 30 minutes. moderate flow throughout test. shut in 15 minutes. Recovered 150' (0.6 bbl.) total fluid including: 95' (0.5 bbl.) oil and 55' (0.1 bbl.) muddy oil, 35° API gravity. Salinity (oil - 0.6 cut) mud before test 660 ppm. 151° failed, 157 75, 157 100, 157 1285 (still rising), 157 150. (No gas to surface but gas in drill pipe 500' above top of fluid.)

ILLECIBLE

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

Company Shell Oil CompanyAddress 33 American StreetSalt Lake City, UtahBy H. B. MacyTitle Exploitation Engineer