



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Las Cruces
Lease No. 40012
Unit Cleason
City Service Oil Co.

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	<input checked="" type="checkbox"/>	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)

January 24, 1957

Well No. 1 is located 2110 ft. from S line and 165 ft. from E line of sec. 6

NE 1/4 (1/4 Sec. and Sec. No.) 22 (Twp.) 36 (Range) 11 (Meridian)
Lea (Field) Lea (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 3568 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)

Cleason # 1 was producing gas from the Seven Rivers formation but water encroachment has stopped production. There are three zones in the Yates and Upper Seven Rivers sections which have not been perforated. It is recommended that these zones be perforated in an attempt to recomplete the well as a commercial gas well. The present perforations will be squeezed through a cement retainer with 100 sacks cement. A freeze point will be run and the 5 3/16" casing will be reclaimed if economical. The 6 5/8" casing is set at 3577'.

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

Company Service Oil Company

Address Box 97

Lea, New Mexico

By G. M. Seyer

Title District Superintendent