



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Budget Bureau No. 42-R358.4.
Approval expires 12-31-60.

Land Office Las Alamos
Lease No. 44-01772
Unit 1A1

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)

Las Alamos, 1959
Well No. 12 is located 1770 ft. from S line and 280 ft. from E line of sec. 19
Section 19 (1/4 Sec. and Sec. No.)
1-281 (Twp.) 1-281 (Range) N. 1. 1. 1. E. (Meridian)
Astoria-Citrus (Field) San Juan (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 5375 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)

Total Depth = 2121 ft. - 2111 ft.
Perforated with 1/2 inch per foot from 2000 - 2111
Cemented casing with 1150 lbs. water and 60,000 gal. sand.
Breakdown pressure = 1200, Fracture pressure = 1150, I.P. = 11.5 lbs
Roped 175 rubber ball sealers.

Casing seal hung in hole
Well temporarily abandoned.

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

Company Las Alamos Oil and Gas Company
Address Box 174, Farmington, New Mex.

By ORIGINAL SIGNED BY JOE C. SALMON
Title District Superintendent

RECEIVED

NOV 25 1959

U. S. GEOLOGICAL SURVEY
FARMINGTON, NEW MEXICO

