



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office Las Cruces  
Lease No. 661638  
Unit 1

SUNDRY NOTICES AND REPORTS ON WELLS

30-015-82699

NOTICE OF INTENTION TO DRILL	<input checked="" type="checkbox"/>	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)

Loco Hills, New Mexico

June 30, 1959

Well No. 15 is located 660 ft. from S line and 1977 ft. from E line of sec. 12  
SE 1/4 Sec. 12 16-S 2-3 R.R.P.M.  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
High Lonesome Eddy New Mexico  
 (Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3733 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)

WE PROPOSE TO DRILL THE ABOVE WELL AS FOLLOWS:

OBJECTIVE: Penrose Sand (Queen).

TOTAL DEPTH: Approximately 2100'.

METHOD OF DRILLING: Cable tools to total depth.

CASING PROGRAM: Will run approximately 410' of 10 3/4" OD casing and obtain formation shut-off. If surface water is encountered in sufficient quantities, will cement 10 3/4" with 50 sacks. If water is encountered in the Red Sand section of Queen formation will run approximately 1920' of 8 5/8" OD casing and mud with Aquagel and crude oil. If commercial production is indicated a production string of 7" OD casing will be run and cemented immediately above the pay horizon.

DRILLING CONTRACTOR: Needham Drilling Company

DRILLING OPERATIONS TO COMMENCE: On or about July 4, 1959.

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

Company General American Oil Company of Texas

Address P. O. Box 416

Loco Hills, N. M.

RECEIVED

JUL 1 By R. J. Head

U. S. GEOLOGICAL SURVEY District Superintendent

ARTESIA, NEW MEXICO