

Form 9-581a

APPROVED

JUL 8 1959

A. P. KLEEMAN
DISTRICT ENGINEER

X

(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office Santa Fe
Lease No. ML-04035
Unit RECEIVED

JUL 8 1959

U. S. GEOLOGICAL SURVEY
HOBBS, NEW MEXICO

SUNDRY NOTICES AND REPORTS ON WELLS

NOTICE OF INTENTION TO DRILL.....	SUBSEQUENT REPORT OF WATER SHUT-OFF.....	X
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)

Federal Gulf No. 1 July 6, 19 59

Well No. 1 is located 660 ft. from S line and 660 ft. from E line of sec. 35

SE/4 Sec. 35 2-S 36-E BM
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)
Allison Reynolds New Mexico
(Field) (County or Subdivision) (State or Territory)

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

DETAILS OF WORK

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

Drilled to 9750'. Ran 303 joints of 5-1/2" casing (14#, 15.5#, 17# J-55 and 17# K-80), 9738.52', set at 9750.04'. Used 10 centralizers. BGMCO cemented with 300 sacks of Southwestern Portland 50-50 Pozzix S with 6% gel and 1/4# of Floerula per sack followed with 200 sacks of Southwestern Portland neat. Plug down at 6 PM 6-30-59. WOC 24 hours. Drilled out to 9715'. Ran temperature survey and found top of cement at 6050'. Tested 5-1/2" casing with 1000# from 3 PM to 3:30 PM 7-2-59. Test OK.

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

Company The Atlantic Refining Company

Address P. O. Box 1610

Midland, Texas

By Ed Miles E. L. Mills

Title Regional Drilling Manager