



(SUBMIT IN TRIPLICATE)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Land Office **Las Cruces**Lease No. **029342 (a)**Unit **K4**

RECEIVED

AUG 15 1952

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.....	X
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)

August 9, 1952

Well No. **4 A-X** is located **1600** ft. from **(N)** line and **2310** ft. from **(E)** line of sec. **21**

SE **1** NE **1** SW **4** Sec. **21** **17 S** **30 E** **N.M.P.M.**

Fren Extension **Eddy** **New Mexico**

The elevation of the derrick floor above sea level is **3643** 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)

This well was commenced drilling on July 1, 1952 and completed August 8, 1952, it was drilled to a total depth of 2245' to the red sand and was found dry.

We ran 1841' of 2" up set tubing and pumped hole full of mud and ran 15 sacks of cement from 1841' to 1796'. Pulled 2" up set tubing to 1095' and ran 5 sacks cement, 15'. Pulled 2" up set tubing to 600' and ran 5 sacks cement, 15'. Pulled 2" up set tubing to 450' and ran 10 sacks cement, 30', by Denton Oil Well Cementing Company.

We pulled 392' of 3 5/8" 24# casing. (222' of pipe left in hole)

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

Company **M.A. Woolley** RECEIVEDAddress **Box 398** JAN 1-9 1977**Loco Hills****O. C. C.**By **C. L. Bruner****New Mexico****ARTESIA, OFFICE**Title **Superintendent**