

(SUBMIT IN TRIPLICATE)

Artesia, N. M.

U. S. Land Office

LC-058056

Federal H. A. Keinath

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Lease or permit No.

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 REDRILLING 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)

Midland, Texas, June 7, 1944

WATER Well No. 1 is located 2276 ft. from  $\begin{Bmatrix} N \\ S \end{Bmatrix}$  line and 1980 ft. from  $\begin{Bmatrix} E \\ W \end{Bmatrix}$  line of sec. 8  
S. 1/4 of NE 1/4 of Sec. 8 T-21-S 38-S  
(1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
South Madine Aldent Lea New Mexico  
(Field) (County or Subdivision) (State or Territory)

The elevation of the derrick floor above sea level is 3575 ft. <sup>estimated</sup>

DETAILS OF WORK

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

To drill Federal-H. A. Keinath Water Well #1. 12" hole to be drilled to approximately 300' where 8-5/8" casing will be set to cut off casing hole. 7-3/4" hole to be drilled to approximately 750'. Water bearing formation at approximately 725' to 750'. 5-1/2" casing will be set through water zone and perforated.

Surface formation - brown sand.

Estimated water producing formations to be at 725' to 750'.

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

Company Humble Oil & Refining Company

Address Box 1600, Midland, Texas

By [Signature]  
Title Division Superintendent