



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office .....  
Lease No. **LC-060507**  
Unit .....

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 ..... <b>X</b>   |  |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

Love Federal "A" No. 1

March 10, 1961

Well No. **1** is located **1980** ft. from **[N]** line and **1980** ft. from **[E]** line of sec. **17**

**NE/4 Sec. 17**  
(¼ Sec. and Sec. No.)

**S 3 36 E**  
(Twp.) (Range)

**EN**  
(Meridian)

**Undesignated**  
(Field)

**Recessville**  
(County or Subdivision)

**New Mexico**  
(State or Territory)

The elevation of the derrick floor above sea level is **4126** 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 drilled to a total depth of 9803' with 4 1/2" casing set at 9801'. Attempts to complete have been unsuccessful. We now request permission to plug and abandon the well in accordance with telephone conversation 3-10-61. (1) Cement plug will be from total depth to approximately 8870'. (2) Four and one-half inch casing to be cut off at approximately 8850'. (3) Cement plug from approximately 5050' to 4950'. (4) 11 3/4" x 8 5/8" casing annulus to be filled with cement from 515' to 300'. (5) Ten sack cement plug at surface. (6) Install marker and clear location in accordance with regulations.

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 **M. L. Mills**

Title **Regional Drilling Supt.**