

Form 4-231a  
(March 1942)

Budget Bureau No. 42-B358.1.  
Approval expires 11-30-49.

Land Office Las Cruces, N. M.

Lease No. L.C. 642469

Unit \_\_\_\_\_

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Federal Government

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 REDRILL 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 November 28, 1948

Well No. 1 is located 640 ft. from [N] line and 640 ft. from [E] line of sec. 30

NE 1/4 of NE 1/4 of Sec. 30  
(1/4 Sec. and Sec. No.)

15-6  
(Twp.)

22-3  
(Range)

(Meridian)

Cottonwood Wildcat  
(Field)

Chaves  
(County or Subdivision)

New Mexico  
(State or Territory)

The elevation of the derrick floor above sea level is 4168 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)

To plug well by placing cement plugs from total depth of 5849' to 5449', 5000' to 3400', 1100' to 1000' and from 200' to surface. Interval between plugs to be filled with mud laden fluid. 7-5/8" casing will be shot at approx. 1100' and recovery attempted.

Total depth of well 5849' in granite. No oil recovered. Regulation meter will be installed.

GEOLOGICAL SURVEY  
**RECEIVED**  
DEC 3 1948

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

Company Humble Oil & Refining Company

Address B on 1400

Midland, Texas

By [Signature]

Assistant Division Superintendent