



(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office

New Mexico  
LC 066509-D

Lease No.

Unit

RECEIVED

JAN 10 1963

## SUNDRY NOTICES AND REPORTS ON WELLS

ARTESIA, OFFICE

|  |  |  |    |
|--|--|--|----|
| NOTICE OF INTENTION TO DRILL                   |  | SUBSEQUENT REPORT OF WATER SHUT-OFF        | XX |
| 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 January 7, 1963  
Well No. #1 is located 330 ft. from ~~XX~~ line and 330 ft. from ~~XX~~ line of sec. 15  
NWNWNW 15 15 South 28 East NMP  
Windmill S.A. (Field) Chaves (County or Subdivision) New Mexico (State or Territory)

The elevation of the derrick floor above sea level is 3601 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

12-26-62 TD 327' from KB, 11" hole. Set 319' 8-5/8" 24# 8rd. thd. Casing and cemented with 100 sac cement plus 2% CaCl<sub>2</sub> Cement did not circulate.  
12-27-62 Cleaned out and pressure tested to 1000# with no pressure loss.

## Production Casing:

1-2-63 TD 2774' from KB, 7-7/8" hole. Ran 2618' 5-1/2" 14# 8rd thd J-55 casing 1-3-63: Circulating mud-pumped 15 sacs cemented followed by 24 barrels of water then 90 sacs cement. 15 sacs to cover the interval from 1210' to 1310' (100') Queen Water Sand, 90 sacs to cement bottom 600' of casing from 2018' to 2618'.  
1-6-63 Displaced mud with oil, spotted acid and pressure tested to 1000# with no loss. Preparing to perforate and treat.

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

Company Olen F. Featherstone  
Address 236 Petroleum Building  
Roswell, New Mexico

By Charles W. J. Lister  
Title General Manager

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