

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office **Farmington**  
Lease No. **57078439**  
Unit **Johnston-Federal**

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        | <input checked="" type="checkbox"/> | SUBSEQUENT REPORT OF ABANDONMENT           |  |
| NOTICE OF INTENTION TO PULL OR ALTER CASING    | <input checked="" type="checkbox"/> | SUPPLEMENTARY WELL HISTORY                 |  |
| NOTICE OF INTENTION TO ABANDON WELL            |                                     |  |  |

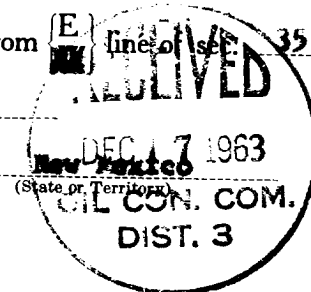
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(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

U. S. GEOLOGICAL SURVEY  
FARMINGTON, NEW MEXICO

November 18

Well No. 5 is located 4290 ft. from NE 1/4 line and 990 ft. from E line of Sec. 35  
NE NE Section 35 31N 9W MPM  
 (1/4 Sec. and Sec. No.) (Twp.) (Range) (Meridian)  
Blanco Mesaverde San Juan  
 (Field) (County or Subdivision)



The elevation of the GL surface above sea level is 5987 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)

Following is proposed procedure in plugging Mesaverde and testing Pictured Cliffs formation:

1. Kill well, pull tubing.
2. Set Baker C I bridge plug at 2690.
3. Run 2-7/8" OD BHE 6.5# J-55 tubing w/full bore packer set at 2750.
4. Test bridge plug to 3000 ps'.
5. Selectively perforate Pictured Cliffs w/through tubing jets from approximately 2805-2839.
6. Sand water frac through tubing w/15,000# 10-20 sand, 15,000 gal. water.
7. Swab test through tubing.

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

Company Union Texas Petroleum, A Division of Allied Chemical Corporation

Address Suite B-400, 1740 Broadway

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By CHARLES M. HEARD

Title District Superintendent