

# ARTESIA OFFICE COPY

(SUBMIT IN TRIPLICATE)

U. S. Land Office **100-28889**

Lease or permit No. **28889**

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

**GEOLOGICAL SURVEY  
RECEIVED**  
SEP 23 1944  
**Roswell, New Mexico**

APPROVED

*9/28/44*  
*[Signature]*  
DISTRICT ENGINEER

## 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            | <input checked="" type="checkbox"/> |                                            |  |

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

**Scott-McDonald**

**Hobbs, New Mexico September 20, 1944**

Well No. **A-8** is located **600** ft. from **[N]** line and **1200** ft. from **[E]** line of sec. **22**

**SW 1/4 Sec. 19** **20** **24**  
(Of Sec. and 1/4 Sec. No.) (Twp.) (Range)  
**North Lamb** **104**  
(Field) (County or Subdivision)

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The elevation of the derrick floor above sea level is **5000** ft.

### 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)

This well was drilled to a final total depth of **2625'** on September 20, and encountered sulphur water at **2447'**. It is proposed to plug and abandon with the following method.

A string of 8" tubing will be run and the bottom of the hole cemented with 100 sacks of cement. The hole will then be filled with drilling clay to approximately **1800'** where a 25 sack cement plug will be placed. Attempts will be made to pull as much of the 8 5/8" casing as possible. This pipe is cut at **1541'** and cemented with 100 sacks of cement which was preceded by five tons of mud. After pulling the 8 5/8" pipe the hole will be filled with mud to a point approximately **20'** below the surface and then filled to the surface with cement.

This procedure was discussed in our conversation of September 20 and received your verbal approval.

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

Company **Atlas Service Oil**

Address **Box 20**

**Hobbs, New Mexico**

By *[Signature]*

Section Superintendent