

**APPROVED**

JAN 27 1964

RONNIE E. SHOOK  
ACTING DISTRICT ENGINEER

(SUBMIT IN TRIPLICATE)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

Land Office \_\_\_\_\_

Lease No. **N. M. 0549**

Unit **1/4 of 1/4**

**RECEIVED**

JAN 28 1964

U. S. G. O.  
ARTESIAN OFFICE

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.....	

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

**September 19**

**1963**

**Cone Butte Unit**

Well No. **1** is located **400** ft. from **N** line and **400** ft. from **W** line of sec. **19**

**1/4 of 1/4 of 19**

**T-22-S**

**R-24-E**

**114°N**

(1/4 Sec. and Sec. No.)

(Twp.)

(Range)

(Meridian)

**Wildcat**

(Field)

**Eddy**

(County or Subdivision)

**New Mexico**

(State or Territory)

**Kelly Bushing**

The elevation of the ~~drumhead~~ above sea level is **4578** 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)

**TD 10,803. Halliburton equalized cement plugs thru open end DP as follows:**  
**Plug No. 1 125 sax from 10,600' - 10,250', No. 2 50 sax from 9900' - 9760', No. 3**  
**50 sax from 8540' - 8400', No. 4 50 sax from 7600 - 7460', No. 5 35 sax from 6000' -**  
**5980', No. 6 35 sax from 4100' - 4000', No. 7 50 sax w/2L Ca Cl from 3050' to 2861'.**  
**Base of 9-5/8" csg @ 2995'. Ran DP & found top of plug No. 7 @ 2861'. Spotted plug**  
**No. 8 (40 sax) from 1400' to 1300'. Cut off 9-5/8" csg 4' below ground level &**  
**placed a 10 sax cement plug in the top of the 9-5/8" csg w/a dry hole marker in**  
**place. Finished plugging @ 5:00 PM, 9-10-63.**

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SEP 23 1963  
U. S. GEOLOGICAL SURVEY  
ARTESIAN NEW MEXICO

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

Company **The Superior Oil Co.**

Address **P. O. Box 1900**

**Midland, Texas**

By **Herman High** Herman High

Title **Petroleum Engineer**