

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Standard Oil co. of Texas Box 698, Monahans, Texas  
(Address)

LEASE M. L. Higgins et al WELL NO. #1 UNIT A S 13 T 18S R 26E

DATE WORK PERFORMED Feb. 1959 POOL Atoka

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off

☐ Beginning Drilling Operations

☐ Remedial Work

☐ Plugging

☐ Other \_\_\_\_\_

Detailed account of work done, nature and quantity of materials used and results obtained.

Cemented 5 1/2" 14" J-55 ST & C at 1795' using 55 centralizes w/230 sx regular neat cement using 2 rubber plugs. Bumped top plug w/1000 psi and held for 6 hrs. Temp. survey indicated cement top at 345'. Perf. San Andres w/2 jets per foot as follows: 1601-08, 1611-18, 1692-96, 1706-14, 1722-38, 1767-81. Zone D acid washed w/250 gals HCLST. Fraced w/8000 gals crude and 26,000# sd. B & C zones acid washed with 500 gals and fraced 2/14,000 gals crude w/28,000# sd. A zone, spotted 500 gals acid and fraced w/ 230 bbls oil and 22,000 # sd. Swab tested without communication. Perf Grayburg section (992 to 1004) w/2 jets per foot. Fraced w/5000 gals Lse oil and 7500# sd. Production tested and got no oil. Squeezed perfs 992 to 1004 w/100 sx cement in 2 stages to 2000 psi.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. \_\_\_\_\_ TD \_\_\_\_\_ PBD \_\_\_\_\_ Prod. Int. \_\_\_\_\_ Compl Date \_\_\_\_\_

Tbng. Dia \_\_\_\_\_ Tbng Depth \_\_\_\_\_ Oil String Dia \_\_\_\_\_ Oil String Depth \_\_\_\_\_

Perf Interval (s) \_\_\_\_\_

Open Hole Interval \_\_\_\_\_ Producing Formation (s) \_\_\_\_\_

RESULTS OF WORKOVER:

BEFORE

AFTER

Date of Test

Oil Production, bbls. per day

Gas Production, Mcf per day

Water Production, bbls. per day

Gas-Oil Ratio, cu. ft. per bbl.

Gas Well Potential, Mcf per day

Witnessed by \_\_\_\_\_

(Company)

OIL CONSERVATION COMMISSION

Name

M. L. Armstrong

Title

Date

I hereby certify that the information given above is true and complete to the best of my knowledge.

Name

C. F. Dwyer

Position

District Engineer

Company

Standard Oil Co. of Texas