

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS 3:48

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

COMPANY J. R. Cone, 1706 Great Plains Life Building, Lubbock, Texas  
(Address)

LEASE Nix State WELL NO. 7 UNIT D, Sec. 24, T -22-S, R -35-E

DATE WORK PERFORMED July 15, 17, 1956 POOL Jalnet (Oil)

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.

Drilled 7 7/8-inch hole to 4003 feet, total depth. Ran 125 joints (3388.5 feet) 5 1/2-inch OD, 14-pound, J-55, seamless, 8 Rd thread, STSC, new casing. Cemented casing at 4002 feet with 550 sacks (450 sacks 1:1 cement and BJ Diamix A plus 4% bentonite plus 22 pounds salt per sack; and 100 sacks 1:1 cement and Diamix A). Volume of cement mixture equivalent to 829 cubic feet as compared to calipered annular volume of 747 cubic feet from 4003 feet to top of Restler at 1700 feet. Plug down 5:10 PM, July 15, 1956. WOC 42 hours. Tested casing with 1800 psi for 30 minutes. No pressure loss. Did not drill plug (top of cement plug in casing 3950 feet). Proceeded to complete.

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 \_\_\_\_\_

Title \_\_\_\_\_

Date \_\_\_\_\_

*C. M. Lueder*  
JUL 25 1956

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

Name L. O. Storm

Position Engineer

Company J. R. Cone