

DUPLICATE
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Form C-103
 (Revised 3-55)

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Signal Oil and Gas Co., 1010 Ft Worth Nat'l Bank Bldg, Fort Worth, Texas
 (Address)

LEASE West Ranger Lake Unit WELL NO. 1 UNIT N S 17 T 11-S R 35E
 DATE WORK PERFORMED See below POOL Undesignated

This is a Report of: (Check appropriate block) ☒ Results of Test of Casing Shut-off
 for 13-3/8" and 9-5/8" casing
☒ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☐ Other

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

7/9/56 Spudded well at 5:00 P.M.
 7/10/56 Drilled 17" hole to 356'. Cemented 13-3/8", 48#, J-55 casing 316' with 300 sax reg-
 ular cement plus 1% cal. chloride. Displaced with 42 bbls. mud. In place 12:30 PM
 7/10/56. Pressure tested 13-3/8" casing with 500# for 15 min. and tested O.K.
 7/11 to Drilled 12 1/2" hole 356' to 4500'. Cemented 9-5/8", 36# and 40# casing at 4498' with
 7/23/56 1700 sax light weight cement and 200 sax regular. Displaced with 344 bbls. mud and
 water. In place 6:30 AM 7/23/56.
 7/25/56 Pressure tested 9-5/8" casing with 1000# for 30 min. and tested O.K.
 7/30/56 Now drilling 8-3/4" hole at 6383'.

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 <u>W. B. RICHARDS</u> | <u>SIGNAL OIL AND GAS COMPANY</u> (Company) | |

OIL CONSERVATION COMMISSION

Name [Signature]
 Title Engineer District III
 Date _____

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

Name [Signature] R. C. Vlack
 Position Chief Division Engineer
 Company Signal Oil and Gas Company

AUG 2 1956