

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY El Paso Natural Gas Company - Box 997, Farmington, New Mexico
(Address)

LEASE San Juan 27-5 Unit WELL NO. 47(PM) UNIT K S 18 T 27N R 5W

DATE WORK PERFORMED 7-1-59 POOL Blanco & So. Blanco P.C. Ext.

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. The San Juan 27-5 Unit No. 47 (PM) was completed on May 15, 1959, and did not pass the packer leakage test. A temperature survey was run to determine the location of the leak. No tubing leak was detected by the survey; but it did show that the wellhead may have been leaking.

On July 1, 1959, a wire line truck from B & R Service Co. along with a representative from the National Supply Co. were called to the location. Blind chokes were set in the 1 1/4" and 2" tubing. The bonnet was then removed from the wellhead. It was found that the lower float ring on the 1 1/4" tubing mandrel was leaking. The top float rings were replaced on the 1 1/4" tubing mandrel, and the 2" transition hanger carrier assembly. The bonnet was replaced and the blind chokes pulled.

The well has now been turned over to the Gas Engineering Department for testing.

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 Original Signed Emery C. Arnold
Title Supervisor Dist. # 3
Date JUL 20 1959

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

Name _____
Position Petroleum Engineer
Company El Paso Natural Gas Company

