

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY San Juan Gas Corporation 300 Shell Bldg. Tulsa, Oklahoma  
(Address)

LEASE Highsmith WELL NO. 4-D UNIT 1 S 4 T 25N R 2W

DATE WORK PERFORMED September 17 POOL Gavilan

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 to total depth of 3925, ran Schlumberger Electrical Log to 3920. Set 5 1/2" J-55 14 lb. casing at 3906 with 75 sx posmix, 75 sx reg, 4% gel, and 1/4 lb. of flocele to sx. Drilled out to 3895 and ran Welex Gamma Ray Log to total depth, perforated 4 shots at 3830 and pressured casing to 2000 psi; formation did not take fluid. Perf 4 jets to foot 3836-51, 3860-66, 3869-84 and swabbed well down. Well making a small show of gas and no water.

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

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

Name Original Signed Emery C. Arnold

Name Robert C. Pearson

Title Supervisor Dist. # 3

Position Vice President

Date SEP 30 1957

Company San Juan Gas Corporation

**OIL CONSERVATION COMMISSION**

**AZTEC DISTRICT OFFICE**

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