

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY SAN JUAN GAS CORPORATION, 1716 First National Building, Tulsa, Oklahoma  
(Address)

LEASE Fed. N.M. 03991 WELL NO. 36-C UNIT XXXX S 34 T 25 N R 2 W  
DATE WORK PERFORMED January 16, 1956 POOL Sutton W. C.

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.

**This well was originally the Mill #1 White Federal.**

**Pulled tubing and perforated with 4 Welox jets from 3438-3439, acidized with 500 gallons M.C.A.; well went on vacuum. Set bridge plug at 3443 and squeezed perforations with 290 sacks cement in two stages. Maximum and final squeeze pressure - 2500 pounds. Drilled out to 3495 and fracture treated with 40,000 pounds of 20/40 sand and 800 barrels water. Flushed with 140 barrels water. Breakdown pressure - 1900; maximum treating pressure - 2000 p.s.i.; minimum treating pressure - 1300 p.s.i.; injection rate 45.3 barrels per minute. Ran tubing to 3356' and swabbed well in through tubing.**

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 7342' TD 3495' PBD - Prod. Int. \_\_\_\_\_ Compl Date Jan. 16, 1957  
Tbng. Dia 2" Tbng Depth 3356 Oil String Dia 5-1/2 Oil String Depth 3448  
Perf Interval (s) 3438-3439 and squeezed  
Open Hole Interval 3448-3495 Producing Formation (s) Pictured Cliffs Sandstone

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test <b>January 16, 1957</b>	_____	_____
Oil Production, bbls. per day	_____	_____
Gas Production, Mcf per day	_____	<u>374</u>
Water Production, bbls. per day	<u>Est. 10</u>	<u>Est. 10</u>
Gas-Oil Ratio, cu. ft. per bbl.	_____	_____
Gas Well Potential, Mcf per day	<u>162</u>	<u>377</u>

Witnessed by C. R. Wagner

Well Test Engineer

(Company)

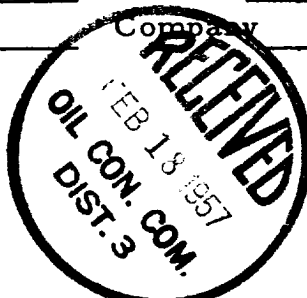
OIL CONSERVATION COMMISSION

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

Name Emerson C. Arnold  
Title Oil and Gas Inspector Dist. #3  
Date 2/18/57

Name Robert C. Larson Robert C. Larson  
Position Vice President

Company San Juan Gas Corporation  
1716 First National Building  
Tulsa, Oklahoma



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