

NEW MEXICO OIL CONSERVATION COMMISSION
MISCELLANEOUS REPORTS ON WELLS

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

COMPANY Tennessee Gas Transmission Company, Box 307, Hobbs, New Mexico
(Address)

LEASE State "B" OG-377 WELL NO. 1 UNIT C S 21 T 16-S R 34-E
DATE WORK PERFORMED 7/8/59 POOL Kennitz Wolfcamp

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.

1. Pull Otis collar stop @ 10608'.
2. Load annulus w/oil and pressured up to 2000 psi. 2" tubing @ 10,678' w/production packer set @ 10,653'.
3. Treated Wolfcamp casing perforations from 10742-10754' and 10770-10777' w/6000 gallons of retarded 15% acid in 4 stages using 900 lbs. of naphthalene crystals as a temporary blocking agent. Max. treating pressure 1600 psi. Min. treating pressure 1200 psi. Overall injection rate 4.3 BPM. Flushed w/44 barrels of lease oil.
4. Re-ran Otis collar stop to 10,608'.
5. Swabbed well in.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 4131 RDB TD 10850 PBD 10803 Prod. Int. _____ Compl Date 7/15/57
Tbng. Dia 2 3/8" Tbng Depth _____ Oil String Dia 5 1/2" Oil String Depth 10849
Perf Interval (s) 10742-754' 10770-777'
Open Hole Interval _____ Producing Formation (s) Lower Wolfcamp

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>6/1/59</u>	<u>7/27/59</u>
Oil Production, bbls. per day	<u>29.77</u>	<u>109.63</u>
Gas Production, Mcf per day	<u>32.3</u>	<u>147.8</u>
Water Production, bbls. per day	<u>1.35</u>	<u>0</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>1085</u>	<u>1348</u>
Gas Well Potential, Mcf per day	_____	_____
Witnessed by <u>Jack Beasley</u>	Caprock Pumping Service (Company)	

OIL CONSERVATION COMMISSION

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

Name [Signature]
Title _____
Date _____

Name D. W. Coffey
Position District Production Superintendent
Company TENNESSEE GAS TRANSMISSION COMPANY