

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 (Address)
P. O. Box 1384; Jal, New Mexico

LEASE Federal Elliott Federal WELL NO. 1 UNIT F S 17 T 26 S R 37 E
DATE WORK PERFORMED June 26, 1956 POOL Jalant

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off
☐ Beginning Drilling Operations ☐ Remedial Work
☐ Plugging ☒ Other Results of Sandfrac treatment

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

Subject well treated with 15,000 gallons oil, 1 pound of sand per gallon. An injection rate of 46.3 barrels per minute was maintained throughout the treatment period with an injection rate of 59.1 barrels per minute during the flush period. Breaking pressure was 1550#, injection pressure was 1600# during treatment, and 1500# while flushing. 107.55 barrels of oil used to load hole and 444 barrels oil used to flush the well.

Well tested July 7, 1956 for an Absolute Open Flow of 6,000 MCFPD, an increase of 2,000 MCFPD as a result of sandfrac treatment.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 2973 TD 2970 PBD _____ Prod. Int. 2935-2970 Compl Date 10-12-53
Tbng. Dia 2" Tbng Depth 2950 Oil String Dia 7" Oil String Depth 2880
Perf Interval (s) _____
Open Hole Interval 2935-2970 Producing Formation (s) Iates

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>10-12-54</u>	<u>7-7-56</u>
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	<u>4,000</u>	<u>6,000</u>
Witnessed by <u>P. H. Randolph</u>	El Paso Natural Gas Company (Company)	

OIL CONSERVATION COMMISSION

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

Name R. F. Montgomery
Title PRODUCTION MANAGER
Date _____

Name R. T. Wright
Position Petroleum Engineer
Company El Paso Natural Gas Company