

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

LEASE Farmer WELL NO. 1 UNIT D S 29 T 26S R 37E
DATE WORK PERFORMED 2-11-57 to 3-25-57 POOL Jalmt

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.
Ran Schlumberger Gamma Ray Log. Perforated 2920-26 2930-38 4 shots/ft. Set BP at 2941'.
Froed with 15,000 gal refined oil + 15,000# sand. Formation broke at 3500'; treat @
2000' 24.1 bbls min. injection. Results 24 hr. SIP 827#. Flow 141.8 MCF gas at 45'.
Moved bridge plug to 3004'. Reporforated 2 shots/ft 2953-57 2963-68 2970-3000'.
Froed all perforations 20,000 gal refined oil + 20,000# sand. Break down 1300'. Treat
@ 1600' min. 1800' max. Injected 10,000 gal + 10,000# sand - injected 50 rubber ball
sealers - 5,000 gal + 5,000# sand - 25 rubber ball sealers - finished 5,000 gal
5,000# sand. Injection rate overall 45.5 bbls/min. Bridge plug left at 3004'.
Production before treatment ACF 1,400 MCF. Production after treatment ACF 6,650 MCF.
Started re-work 2-11-57.
Completed 3-25-57.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 2949 TD 3024 PBD 3024 Prod. Int. 2950 - 3024 Compl Date 8-1-37
Tbng. Dia 2" Tbng Depth 2848 Oil String Dia 7" Oil String Depth 3012'
Perf Interval (s) 2950 - 3008
Open Hole Interval 3012-24 Producing Formation (s) Yates

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>2-8-57</u>	<u>3-25-57</u>
Oil Production, bbls. per day	<u>-</u>	<u>-</u>
Gas Production, Mcf per day	<u>-</u>	<u>-</u>
Water Production, bbls. per day	<u>-</u>	<u>-</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>-</u>	<u>-</u>
Gas Well Potential, Mcf per day	<u>7-11-55 1,400</u>	<u>6,650</u>

Witnessed by Dwain Watson

El Paso Natural Gas Company
(Company)

OIL CONSERVATION COMMISSION

Name _____
Title _____
Date _____

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

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