

NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103
(Rev 3-55)

MISCELLANEOUS REPORTS ON WELLS

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

Name of Company Western Natural Gas Company		Address 1850 PARK ST AM 10-10 823 Midland Tower, Midland, Texas				
Lease Harrington	Well No. 2	Unit Letter D	Section 10	Township 22-S	Range 36-E	
Date Work Performed 3/3/60 - 3/7/60	Pool South Eunice			County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations ☐ Casing Test and Cement Job ☐ Other (Explain):
☐ Plugging ☒ Remedial Work

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

Set Baker Oil Tools retrievable bridge plug at 3775' (top) off of wireline. Pressured up to 1000 psig for 30 minutes, held O.K. Perforated 5½" casing with Western Company sandril tool at following intervals: 3768, 3761, 3755, and 3749 feet. Fraced intervals down 5½" casing as follows: 15,000 gals lease oil - 20,000# 20/40 mesh sand at 34.5 bbls per minute at 1550 psig pressure and 500 gals reg. acid ahead of frac. Results indicate this frac treatment channeled into old producing interval.

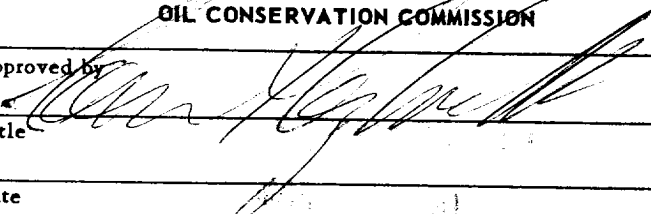
Witnessed by W. B. Scott	Position Pet. Engineer	Company Western Natural Gas Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA					
D F Elev. 3575	T D 3832	P B T D 3822	Producing Interval 3780-3812	Completion Date 8-10-58	
Tubing Diameter 2 3/8	Tubing Depth 3752	Oil String Diameter 5½	Oil String Depth 3827		
Perforated Interval(s) 3792-3812; 3780-3787'					
Open Hole Interval None			Producing Formation(s) Queens		

RESULTS OF WORKOVER

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	1-15-60	16	134.55	11	8409	
After Workover	3-18-60	15		8		

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by 		Name Mendell G. Cook	
Title		Position Division Engineer	
Date		Company WESTERN NATURAL GAS COMPANY	