

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 823 Midland Tower, Midland, Texas			
Lease State-McDonald	Well No. 1	Unit Letter L	Section 14	Township 22-S	Range 36-E		
Date Work Performed June 7 - June 17, 1961		Pool Jalnet Gas		County Lea			

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain):
☐ Plugging
 ☐ Remedial Work
 x Plug back in open hole

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

Western Natural Gas Company tagged bottom of hole at 3471 feet. Came out of hole with 2½" tubing string. Ran electrical survey from 3344' to surface - could not survey past 3344 feet due to hole bridging over at this point. Went in with bit and washed out bridge - went in with 2½" tubing string, had to wash by bridge - spotted 20 feet cement in bottom of hole - tagged cement top at 3454 feet. Swabbed well back in on June 17, 1961 with tubing set at 3270 feet - open ended. PSTD = 3454 feet.

Witnessed by W. B. Cook	Position Div. 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. 3543	T D 4350	P B T D 3860	Producing Interval 3090-3459 (Yates)	Completion Date 10-16-34
Tubing Diameter 2 7/8"	Tubing Depth 3446'	Oil String Diameter 8 5/8"	Oil String Depth 3090'	

Perforated Interval(s)
None

Open Hole Interval 3090-3860	Producing Formation(s) Yates, 7-Rivers, Top of Queens
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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	4/24/61-4/28				Del. = 5728 MCF/day	
After Workover	New deliverability will be conducted.					

OIL CONSERVATION COMMISSION

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

Approved by <i>Lester A. Clements</i>	Name <i>W B Cook</i>
Title <i>Oil & Gas Engineer</i>	Position Division Petroleum Engineer
Date <i>JUN 22 1961</i>	Company WESTERN NATURAL GAS COMPANY