

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

FORM C-103
(Rev 3-55)(Submit to appropriate District Office as per Commission Rule 1100) D. C. C.
ARTESIA, OFFICE

Name of Company Western-Yates		Address Box 427, Artesia, New Mexico				
Lease State 648, Tract 15	Well No. 158	Unit Letter G	Section 22	Township 19-S	Range 28-E	
Date Work Performed Feb. 4 & 5, 1960	Pool East Millman (Queen-Grayburg)	County Eddy				

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations ☐ Casing Test and Cement Job ☒ Other (Explain):
☐ Plugging ☐ Remedial Work **Plugging back & frac Queen-Grayburg.**

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

Set bridge plug and 5 sacks cement at 2050'. Perforated 4-1/2" casing with 4 shots per foot from 2036'-2040', 2020'-2024'. Treated with 250 gallons MCA plus 40,000 lbs. sand and 16,000 gallons oil. Set bridge plug at 1892' and perforated 1878'-1882' with 5 shots per foot. Treated perforations with 250 gallons MCA plus 31,500 lbs. sand and 16,000 gallons oil. After frac pressure diminished, the bridge plug at 1892' was drilled out and the hole cleaned out to the plug-back depth of 2050'. The well is now producing from the Queen-Grayburg formations. Flowing new oil to tanks.

Witnessed by Loree Evans	Position Field Supt.	Company Western-Yates
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev.	T D	P B T D	Producing Interval	Completion Date
Tubing Diameter	Tubing Depth	Oil String Diameter	Oil String Depth	
Perforated Interval(s)				
Open Hole Interval		Producing Formation(s)		

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						
After Workover						

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge. <i>M. E. Spiller</i>	
Approved by <i>M. L. Armstrong</i>		Name M. E. Spiller	
Title OIL AND GAS INSPECTOR		Position General Manager	
Date FEB 11 1960		Company Western-Yates	

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