

## 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 <b>Western - Yates</b>		Address <b>P. O. Box 427, Artesia, N. M.</b>				
Lease <b>Malco - State</b>	Well No. <b>1</b>	Unit Letter <b>D</b>	Section <b>23</b>	Township <b>19 S</b>	Range <b>28 E</b>	
Date Work Performed	Pool <b>E. Millman Queen Gryb.</b>		County <b>Eddy</b>			

THIS IS A REPORT OF: (Check appropriate block)

☐ Beginning Drilling Operations☐ Casing Test and Cement Job☒ Other (Explain):☐ Plugging☐ Remedial Work**Perforating and Sand-oil Fracture**

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

**April 27, 1959 - T.D. 2533' P.B. 1938', Perf. 64 h 1828-44', SOF with 20,000 gals. and 40,000 lbs. sand. Max. treating press. 2000 lbs. Rate 55.6 BPM. Set B.P. at 1820' and perf. 40 h 1798-1808', SOF with 20,000 gals. and 48,000 lbs. sand. Max. treating press. 2400 lbs. Rate 36 BPM. Set B.P. at 1790' and perf. 24 h 1777-83', 36 h 1763-72' SOF with 11,000 gals. and 30,000 lbs. sand. Press. to 5000 lbs. This zone sanded at 30,000 lbs. sand and treatment was complete. Drilled out B.P.s and flowed back load oil and completed for production on May 1, 1959.**

Witnessed by <b>Loree Evans</b>	Position <b>Field Supt.</b>	Company <b>Western - Yates</b>
------------------------------------	--------------------------------	-----------------------------------

## 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.

Approved by <i>M. L. Armstrong</i>	Name <i>R. L. Harrison</i>
Title <i>Field Supt.</i>	Position <b>Dist. Supt.</b>
Date <i>May 1, 1959</i>	Company <b>Western - Yates</b>

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF ECONOMIC ANALYSIS

the 1990s, the number of people in the world who are undernourished has declined from 1.1 billion to 800 million. The number of people who are malnourished has declined from 1.5 billion to 1 billion. The number of people who are obese has increased from 100 million to 300 million. The number of people who are overweight has increased from 100 million to 300 million. The number of people who are obese and overweight has increased from 100 million to 300 million. The number of people who are obese and overweight has increased from 100 million to 300 million.

© 2006 The Authors  
Journal compilation © 2006 Blackwell Publishing Ltd

1000

Figure 1. The effect of the concentration of the *Agrobacterium* suspension on the transformation efficiency of *Agrobacterium* strains. The concentration of the *Agrobacterium* suspension was 10<sup>6</sup> cells/ml (○), 10<sup>7</sup> cells/ml (□), 10<sup>8</sup> cells/ml (△), and 10<sup>9</sup> cells/ml (◇). The error bars represent the standard deviation of three independent experiments.