

NEW MEXICO OIL CONSERVATION COMMISSION

RECEIVED FORM C-103
(Rev. 3-55)

MISCELLANEOUS REPORTS ON WELLS

FEB 12 1960

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

Name of Company Western-Yates		Address P. O. Box 427, Artesia, New Mexico			
Lease State 648: Tract 15	Well No. 152	Unit Letter A	Section 22	Township 19-S	Range 28-E
Date Work Performed Feb. 15, 1960	Pool East Millman (San Andres)			County Eddy	

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.

We set a bridge plug at 2195' and capped with 5 sacks of cement. Plugged back top of cement at 2188'. Perforated with 4 shots per foot, 2172'-78', 2126'-32'. Treated perforations with 45,000 lbs. sand and 34,900 gals. oil. Set bridge plug at 1991'. Perforated with 4 shots per foot, 1972'-82'. Treated perforations with 15,700 gals. and 38,000 lbs. sand. Set bridge plug at 1880'. Perforated with 3 shots per foot, 1861'-72'. Treated perforations with 13,500 gals. and 40,000 lbs. sand. Set bridge plug at 1830'. Perforated with 3 shots per foot, 1808'-20'. Treated perforations with 20,000 gals. and 50,000 lbs. sand. Set bridge plug at 1796'. Perforated with 3 shots per foot, 1778'-88'. Treated perforations with 17,000 gals. and 40,000 lbs. sand.

Total fluid used 101,100 gals. and 213,000 lbs. sand. Drilled out bridge plug to plug back depth of 2188'. Ran 2" tubing to 1830'. Now flowing load oil.

Witnessed by Loree Evans	Position Field Supt.	Company Western-Yates
------------------------------------	--------------------------------	---------------------------------

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>Ralph E. Cox</i>
Title <i>OIL AND GAS INSPECTOR</i>	Position Prod. Supt.
Date FEB 18 1960	Company Western-Yates

OIL CONSERVATION COMMISSION

ARTESIA DISTRICT OFFICE

No. Copies Received

6

DISTRIBUTION

	NO. FURNISHED	
OPERATOR	3	
SANTA FE	1	
PROXATION OFFICE	1	
STATE LAND OFFICE		
U. S. G. S.		
TRANSFER		1
FILE		
BUREAU OF MINES		