

NEW MEXICO OIL CONSERVATION COMMISSION

MISCELLANEOUS REPORTS ON WELLS

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

FORM C-103
(Rev 3-55)

NOV 16 1960

Name of Company Western-Yates		Address P. O. Box 427, Artesia, New Mexico				
Lease State 647	Well No. 47	Unit Letter H	Section 28	Township 18-S	Range 28-E	
Date Work Performed 10-24-60	Pool Artesia			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.

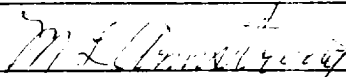
- 10-24-60** Set umbrella at 2214'. Placed 14' sand on top umbrella. Placed 5 sacks (13') Calseal plug on top sand.
- 10-25-60** Pressured casing to 400 psi. plug tested okay. Ran RTTS tool on 2" tubing set at 2040'. Pumped 75 sacks into Old Field pay (2096'-2119'). Shut down 10 minutes. Squeezed 25 sacks. Cleaned tubing and packer of cement.
- 10-26-60** Ran temperature survey. Top of cement 1680'.
- 10-27-60** Drilled out Calseal plug. Cleaned well out to 2803'.
- 11-1-60** Ran 2803' 4-1/2" casing set at 2803' cemented with 100 sacks incer seat.
- 11-4-60** Ran Gamma-Ray Correlation log, perforated interval 2764'-98' with 2 bullets per foot. Acidized with 5,000 gallons regular 15% acid using 40 ball sealers.
- 11-5-60**
to
11-8-60 Swabbed back spent acid water.
- 11-9-60** Installed test pumping unit.
- 11-13-60** Pumped 14 bbls. oil and 21 bbls. water.

Test	Date of Test	Oil Production BPD	Gas Production MCFPD	Water Production BPD	GOR Cubic feet/Bbl	Gas Well Potential MCFPD
Before Workover	7-29-59	8	TSTM	0	TSTM	
After Workover	11-13-60	14	TSTM	21	TSTM	

OIL CONSERVATION COMMISSION

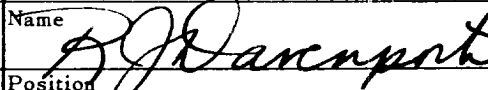
I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved by



Name

Position



Engineer

Date

NOV 16 1960

Company

Western-Yates

DUPLICATE WATER METER	
DISTRICT OFFICE	
No. of Meters Known to	6
DATE	
DISTRICT	
COUNTY	
CITY	
STREET	
LOT	
BLOCK	
8th	