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# NEW MEXICO OIL CONSERVATION COMMISSION

FORM C-103  
(Rev 3-55)

## MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per ~~24~~ <sup>10</sup> ~~11~~ <sup>16</sup> Rule 1106)

Name of Company <b>The Atlantic Refining Company</b>				Address <b>P. O. Box 1978, Roswell, New Mexico</b>			
Lease	State <b>NM</b>	Well No. <b>3</b>	Unit Letter <b>J</b>	Section <b>5</b>	Township <b>21-S</b>	Range <b>36-E</b>	
Date Work Performed <b>4/27/64 to 5/8/64</b>		Pool <b>Eunice</b>			County <b>Lea</b>		

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.

Pulled completion assembly. Rigged up cable tool rig. Drilled 4-3/4" hole to 3971'. Ran Lynes open hole packer and set at 3897'. Treated open hole 3897-3971 w/2000 gallons 15% ISTNE-HCl acid. Avg. T.P.=1000%. AIR=4.0 BPM. Ran 2-1/2" tubing, pump and rods. Returned well to production 5/8/64.

Witnessed by <b>T. E. Sheets</b>	Position <b>Drilling Engineer</b>	Company <b>The Atlantic Refining Company</b>
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### FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

#### ORIGINAL WELL DATA

D F Elev. <b>3584</b>	T D <b>3894</b>	P B T D <b>--</b>	Producing Interval <b>3796-3894</b>	Completion Date <b>1/19/36</b>
Tubing Diameter <b>2-1/2"</b>	Tubing Depth <b>3886</b>	Oil String Diameter <b>5-1/2</b>	Oil String Depth <b>3796</b>	
Perforated Interval(s) <b>None</b>				
Open Hole Interval <b>3796-3894</b>			Producing Formation(s) <b>Grayburg-San Andres</b>	

#### 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	<b>1/25/64</b>	<b>3</b>	<b>43</b>	<b>8</b>	<b>14,333</b>	
After Workover	<b>5/14/64</b>	<b>11</b>	<b>73</b>	<b>44</b>	<b>6636</b>	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by <b>Engineer District 1</b>	Name <b>T. E. Sheets</b>	Position <b>District Drilling Supervisor</b>	
Title <b>MA 28 100</b>	Company <b>The Atlantic Refining Company</b>		