

## 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>The Atlantic Refining Company</b>		Address <b>P.O. Box 1610, Midland, Texas</b>			
Lease <b>State "AO"</b>	Well No. <b>1</b>	Unit Letter <b>J</b>	Section <b>2</b>	Township <b>18 S</b>	Range <b>27 E</b>
Date Work Performed <b>3-23-59 to 3-28-59</b>	Pool <b>Empire-Abo</b>		County <b>Eddy County, New Mexico</b>		

THIS IS A REPORT OF: (Check appropriate block)

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

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

Drilled to 6100'. Ran 184 joints of 5-1/2" 14# J-55 ST&C casing, 6085.95', set at 6099.95'. Used 10 centralizers. Cemented with 200 sacks of cement with 4% gel and 100 sacks of Trinity Portland neat. Plug down to 6063' at 11:30 PM 3-24-59. WOC. Worth Well ran temperature survey and found top of cement at 3692'. Drilled out to 6086'. Tested 5-1/2" casing with 1000# from 10 to 10:30 AM 3-27-59. Test OK. Ran 178 joints of 2" EUE 4.7# J-55 tubing with TIW packer with hydraulic holddown and seating nipple, 5408.83', set at 5422.83'. TIW packer set at 5327.74'. Perforated from 5452-94 GR tie in log equals open hole log with 4 jet shots per ft. Sgabbled well in and cleaned to pits. In 8 hrs on 1/4" choke flowed 40 BO, no water, FTP 350#. Turned well to Production for further testing and reports at 8: AM 3-28-59.

Witnessed by <b>J. C. Burkhalter</b>	Position <b>Dist. Drlg. Supv.</b>	Company <b>The Atlantic Refining Company</b>
---	--------------------------------------	---

## FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

## ORIGINAL WELL DATA

D F Elev.	T D	P BTD	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>M L Mills</i>	M. L. Mills	
Title	Position <b>Regional Drilling Manager</b>		
Date	Company <b>The Atlantic Refining Company</b>		