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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 Commission Rule 1106)

Name of Company

The Atlantic Refining Company

Address

P. O. Box 2197, Farmington, New Mexico

Lease

State Gas Unit B

Well No.

1

Unit Letter

N

Section

16

Township

29 N

Range

10 W

Date Work Performed

July 23, 26, 29, 1961

Pool

Basin Dakota

County

San Juan

THIS IS A REPORT OF: (Check appropriate block)

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

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

Sand water fractured perforations as shown in three stages down 4-1/2" casing.

Stage I : Perforated 6502-64<sup>85</sup>58', 6479-6474', 6463-6459' with 2 jets per foot. Treated with 35,000# 20/40 sand in 59,700 gallons water plus CaCl<sub>2</sub> and WAC-8. Treating pressure 3500#. Average injection rate 26.7 BPM. FBHP 3000# with 300 gallons MSA.

Stage II : Perforated 6433-6420' with 6 jets per foot. Treated with 40,000# 20/40 sand in 51,980 gallons water plus CaCl<sub>2</sub> and WAC-8. Treating pressure 3500#. Average injection rate 26.8 BPM. FBHP 2500# with 300 gallons MSA.

Stage III: Perforated 6384-63<sup>65</sup>55' with 6 jets per foot. Treated with 50,000# 20/40 sand in 63,480 gallons water plus CaCl<sub>2</sub> and WAC-8. Treating pressure 3300#. Average injection rate 33 BPM. FBHP 2300# with 300 gallons MSA.

Witnessed by

R. F. Owens

Position

Drilling Foreman

Company

The Atlantic Refining Company

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

## ORIGINAL WELL DATA

D F Elev.	TD	PBTD	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 Original Signed By

A. R. KENDRICK

Name

B. J. Sartin

Title

PETROLEUM ENGINEER DIST. NO. 3

Position

District Foreman

Date

AUG 15 1961

Company

The Atlantic Refining Company

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OIL CONSERVATION COMMISSION	
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