

NUMBER OF COPIES RECEIVED	
DISTRIBUTION	
SANTA FE	
FILE	
U.S.G.S.	
LAND OFFICE	
TRANSPORTER	OIL
	GAS
PRODUCTION OFFICE	
OPERATOR	

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 1978, Roswell, New Mexico			
Lease J. L. Salby		Well No. 5	Unit Letter E	Section 33	Township 22-S	Range 36-E	
Date Work Performed 7/8/64 to 7/13/64		Pool Jalmat-Yates			County Lea		

THIS IS A REPORT OF: (Check appropriate block)

- ☐ Beginning Drilling Operations
 ☐ Casing Test and Cement Job
 ☒ Other (Explain): **Plug Seven Rivers and Recomplete in Yates-Jalmat**
- ☐ Plugging
 ☐ Remedial Work

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

Set cast iron bridge plug in 4-1/2" casing at 3590' WLM. Dumped 10' of neat cement on top of plug. PBD=3580'. Perforated Yates 3115-35, 3145-70 & 3180-95 w/2 JSPP. (120 holes.) Acidised these perforations w/500 gallons mud acid & 500 gallons 15% HCl. Swab tested. Fraced above perforations w/18,900 gallons of "slick" water + 20,000# of 20/40 sand, down 4-1/2" casing. AIR=31.3 BPM at 1400#. Ran 2" tubing w/packer set at 3066'.

Witnessed by T. E. Sheets	Position Drilling Engineer	Company The Atlantic Refining Company
-------------------------------------	--------------------------------------	---

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3495	T D 3800	P BTD 3772	Producing Interval 3629-3718	Completion Date 4/16/59
Tubing Diameter 2"	Tubing Depth 3645.41	Oil String Diameter 4-1/2"	Oil String Depth 3800	
Perforated Interval(s) 3629-37; 3653-67; 3693-3718				
Open Hole Interval None		Producing Formation(s) Seven Rivers		

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	Well temporarily abandoned in Seven Rivers Zone					
After Workover	7/13/64	0	1242	26	-	1242

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by <i>[Signature]</i>		Name <i>A. D. Hutchins</i>	
Title District Drilling Supervisor		Position District Drilling Supervisor	
Date 7/13/64		Company The Atlantic Refining Company	