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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 Val Oil Company				Address P.O. Box 3711, Mesquite, Texas			
Lease State 1-20	Well No. 3845	Unit Letter J	Section 28	Township 33N	Range 37E		
Date Work Performed 10-24-61	Pool LUNICE	County Luna					

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.

10-24-61; LUNICE. Drilled well down, snubbing at a rate of 1/2" per hour. Cased tubing. Drilled cement from 3827' to 3835' and perforated 3819 to 3827' with four shots per ft. (30%). Ran packer set at 3804' acidized perforations 3819 to 3827' with 10 gal. regular 15% acid. Packer failed before treatment was completed. Washed well clean of acid water. Cased packer.

10-27-61; Ran conventional pumping assembly on 2 3/4" tubing. ran rods & pump. at well on production.

Witnessed by J. J. Wallace	Position Petroleum Engineer	Company Val Oil Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Ele 3533	T D 3845	P B T D 3835	Producing Interval 3804 - 3827	Completion Date 7-18-61
Tubing Diameter 2 3/4"	Tubing Depth 3845	Oil String Diameter 2 3/4"	Oil String Depth 3845	
Perforations (s) 3717-13; 3768-02; 3768-74; 3765-67 and 3819-27.				
Open Hole Interval none		Producing Formation(s) LUNICE - no notes		

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	10-24-61	10	39	50%	3.0	
After Workover	11-7-61	20	139	50%	4.95	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by		Name J. J. Wallace	
Title		Position Petroleum Engineer	
Date		Company Val Oil Company	