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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 Fair Oil Company				Address Box 689, Tyler, Texas			
Lease North 2000 36 (State 4-5-1962)	Well No. 3	Unit Letter J	Section 36	Township 17S	Range 29E		
Date Work Performed 10/9/62 thru 11/23/62	Pool Loco Hills			County Eddy			

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.

A cable tool rig was moved on this well to clean out the shot hole and recondition the well for water flood production. The 7" casing was found to be collapsed from 2500' to the casing shoe at 2604'. The casing was swaged out and 5-1/2" 17# insert liner was run and cemented with 50 sacks of cement. The top 2 joints of liner, 59', was 11# seamless 8rd thread casing with a beveled collar on top. The liner extends from 2718' to 2397'. This liner covers the open hole from the top part of the shot hole to the casing seat at 2604' and extends above the pipe found to be collapsed and in bad condition. The liner and casing were tested to 1000 P.S.I. and found to be in good condition. The shot hole was cleaned out and on November 22, 1962, the Loco Hills zone was fractured with 1600# of sand and 10,000 gallons of refined oil. This frac job was preceded by abrazalet treatment of the pay zone and a treatment of 250 gallons of acid. Pumping unit was installed and the well was put back on production on November 24, 1962.

RECEIVED

NOV 30 1962

Witnessed by B. W. Williams	Position Pred. Supt.	Company E. C. C. Fair Oil Company
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. 3558'	T D 2730'	P B T D	Producing Interval 2715' to 2727'	Completion Date 11-8-39
Tubing Diameter 2-3/8" OD	Tubing Depth 2710'	Oil String Diameter 7" w/5-1/2" liner	Oil String Depth 2718'	
Perforated Interval(s) 2715' to 2727'				
Open Hole Interval		Producing Formation(s) Loco Hills Sand		

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	No recent test. Well had been temporarily abandoned					
After Workover	11-25-62	150	Trace	None	--	

OIL CONSERVATION COMMISSION

I hereby certify that the information given above is true and complete to the best of my knowledge.

Approved by ML Armstrong	Name Nat. H. Goodwin
Title Oil and Gas Inspector	Position Agent
Date NOV 30 1962	Company Fair Oil Company