

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>Cabot Corporation</b>			Address <b>Box 4395, Midland, Texas</b>			
Lease <b>Howard Fleet</b>	Well No. <b>1</b>	Unit Letter <b>I</b>	Section <b>35</b>	Township <b>13-S</b>	Range <b>37-E</b>	
Date Work Performed <b>June 10-12, 1961</b>	Pool <b>King-Devonian</b>		County <b>Lea</b>			

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.

The two strings of 1½" tubing were pulled and a 2½" free type hydraulic subsurface pump was run to 10,649' on 2½" tubing. A compression packer was set at 10,651', and a Model "D" packer at 11,050'. The annular space between the packers was filled with a 10# drilling mud, being displaced thru a side door choke at 11,049'. The bottom of the tubing is at 12,088'. After circulating clean power oil, the well was put to pumping on 6-12-61.

Witnessed by <b>Howard Mauk</b>	Position <b>Field Sup't.</b>	Company <b>Cabot Corporation</b>
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FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

ORIGINAL WELL DATA

D F Elev. <b>3842'</b>	TD <b>12,839'</b>	PBTD <b>12,750'</b>	Producing Interval <b>12,328'-12,525'</b>	Completion Date <b>3-11-56</b>
Tubing Diameter <b>2-3/8"</b>	Tubing Depth <b>12,450'</b>	Oil String Diameter <b>5-1/2"</b>	Oil String Depth <b>12,839'</b>	
Perforated Interval(s) <b>12,328'-368', 12,451'-466', 12,438'-503', 12,518'-525'.</b>				
Open Hole Interval		Producing Formation(s) <b>Devonian</b>		

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	<b>5-30-61</b>	<b>45</b>	<b>40</b>	<b>25</b>	<b>890</b>	
After Workover	<b>6-14-61</b>	<b>75</b>	<b>68</b>	<b>200</b>	<b>910</b>	

OIL CONSERVATION COMMISSION		I hereby certify that the information given above is true and complete to the best of my knowledge.	
Approved by <i>Lester A. Clements</i>	Name <i>Percy C. Quinn</i>		
Title	Position <b>Dist. Prod. Supt.</b>		
Date	Company <b>Cabot Corporation</b>		