

NEW MEXICO OIL CONSERVATION COMMISSION  
MISCELLANEOUS REPORTS ON WELLS

(Submit to appropriate District Office as per Commission Rule 1106)

COMPANY Cabot Carbon Company, Box 4395, Midland, Texas  
(Address)

LEASE Howard Fleet WELL NO. 1 UNIT I S 35 T 13-S R 37-E  
DATE WORK PERFORMED 10-7-58 to 1-15-59 POOL King-Devonian

This is a Report of: (Check appropriate block) ☐ Results of Test of Casing Shut-off  
☐ Beginning Drilling Operations ☒ Remedial Work  
☐ Plugging ☐ Other \_\_\_\_\_

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

Tested perforations 12,451'-466', 12,488'-503', and 12,518'-525' with straddle packers. Set Baker C. I. bridge plug at 12,440', perforated 5 1/2" casing 12,328'-368' with 4 holes per foot. Ran tubing and packer, treated with 1,000 gallons mud acid and 1500 gallons regular acid. Well would not flow continuously, pulled tubing, installed gas lift valves at 4740', 5770', 6667', 7399', 8007', 8495', 8887', 9258', 9714', 10172', 10630', and 11,091'.

FILL IN BELOW FOR REMEDIAL WORK REPORTS ONLY

Original Well Data:

DF Elev. 3842' TD 12,839' PBD 12,440' Prod. Int. 12,328-12,368' Compl Date 3-11-56  
Tbng. Dia 2-3/8" Tbng Depth 12,397' Oil String Dia 5-1/2" Oil String Depth 12,839'  
Perf Interval (s) 12,328'-12,368'  
Open Hole Interval \_\_\_\_\_ Producing Formation (s) Devonian

RESULTS OF WORKOVER:

	BEFORE	AFTER
Date of Test	<u>10-1-58</u>	<u>1-16-59</u>
Oil Production, bbls. per day	<u>167</u>	<u>55</u>
Gas Production, Mcf per day	<u>251</u>	<u>53</u>
Water Production, bbls. per day	<u>135</u>	<u>10</u>
Gas-Oil Ratio, cu. ft. per bbl.	<u>1503</u>	<u>965</u>
Gas Well Potential, Mcf per day	<u>-</u>	<u>-</u>
Witnessed by <u>Percy C. O'Quinn</u>	<u>Cabot Carbon Company</u> (Company)	

OIL CONSERVATION COMMISSION

Name [Signature]  
Title \_\_\_\_\_  
Date \_\_\_\_\_

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

Name [Signature]  
Position Dist. Prod. Supt.  
Company Cabot Carbon Company