

PERFORMANCE BENCHMARKS

406.02M

Remote Shut-Off Highway-Cargo Tanks

Discipline: Hazmat – Operations Level
Effective: 3/5/2011
Revised:
Replaces:

Anne Huff, Fire Chief

I. Objective

Given an incident action plan for a hazardous materials/WMD incident, and within the capabilities provided, the operations level responder assigned to perform product control shall identify the location and describe the use of emergency remote shutoff devices on MC/DOT-306/406, MC/DOT-307/407, and MC-331 cargo tanks containing flammable liquids or gases.

II. Instructions – Procedures for Achieving the Objective

Given diagrams or images of MC-306/DOT-406, MC-307/DOT-407 and MC-331 cargo tanks you shall identify the location and describe the use of the mechanical, hydraulic, and air emergency remote shutoff devices on each of the cargo tanks. You will begin on my instruction to start. The skill will end when you state to me that you have completed all of the identified steps. Do you understand these instructions?

III. Examiner's Note

The responder will not be allowed to review the performance steps at the time of testing.

IV. Preparation & Equipment

- A. MC-306/DOT-406 (Non-pressure) cargo tanks and remote shut-off devices
- B. MC-307/DOT-407 (Low pressure) cargo tanks and remote shut-off devices
- C. MC-331 (High pressure) cargo tanks and remote shut-off devices

V. Reference Sources

See Reference Sources in PB 406.02A.

PB 406.02M - Remote Shut-Off Highway Cargo Tanks

Discipline: Hazardous Materials-Operations Level

Name:	Officer #:
Evaluator:	Officer #:
Date:	Location:

The Operations Level Responder shall: *(No partial points given)*

- A. Identify the location of remote shut-off devices on MC3-306/DOT-406
(Non-pressure) cargo tanks P/F _____
- B. Identify the location of remote shut-off devices on MC-307/DOT-407
(Low pressure) cargo tanks..... P/F _____
- C. Identify the location of remote shut-off devices on MC-331
(High pressure) cargo tanks..... P/F _____

Points Possible	Passing Score	Attempt	Performance Rating (Points)	PASS	FAIL
P/F	P/F	First			
		Second			
		Third			