

Candidate: _____ Date: _____

ID#: _____

Skill Drill 21-12

Fire Fighter II, 6.3.3

Suppressing a Flammable Gas Cylinder Fire

Evaluator Instructions: The candidate shall be provided with full personal protective equipment (PPE), self-contained breathing apparatus (SCBA), and 1¾" hose lines.

Task: Suppressing a flammable gas cylinder fire.

Performance Outcome: With a team, the candidate shall demonstrate how to safely suppress a flammable gas cylinder fire.

Candidate Directive: "With a team, safely suppress a flammable gas cylinder fire."

No.	Task Steps	First Test		Retest	
		P	F	P	F
1.	Cools the tank from a distance until the relief valve resets.				
2.	Wearing full PPE, two teams advance with hose lines using an interlocking 90°-wide fog pattern. Teams do not approach cylinder from the ends. Team leader is located between the two nozzle persons and coordinates and directs the advance upon the cylinder.				
3.	When cylinder is reached, nozzle teams isolate shut-off valve with their fog streams while leader closes tank valve.				
4.	After burning gas is extinguished, nozzle teams continue to apply water to the cylinder to cool the metal so as to prevent tank failure resulting in a BLEVE.				
5.	As cooling continues, teams slowly back away from the cylinder, never turning their backs to it.				
Retest Approved By:		Retest Evaluator:			

Evaluator Comments: _____ Candidate Comments: _____

Evaluator

Date

Candidate

Date

Retest Evaluator

Date

Retest Candidate

Date