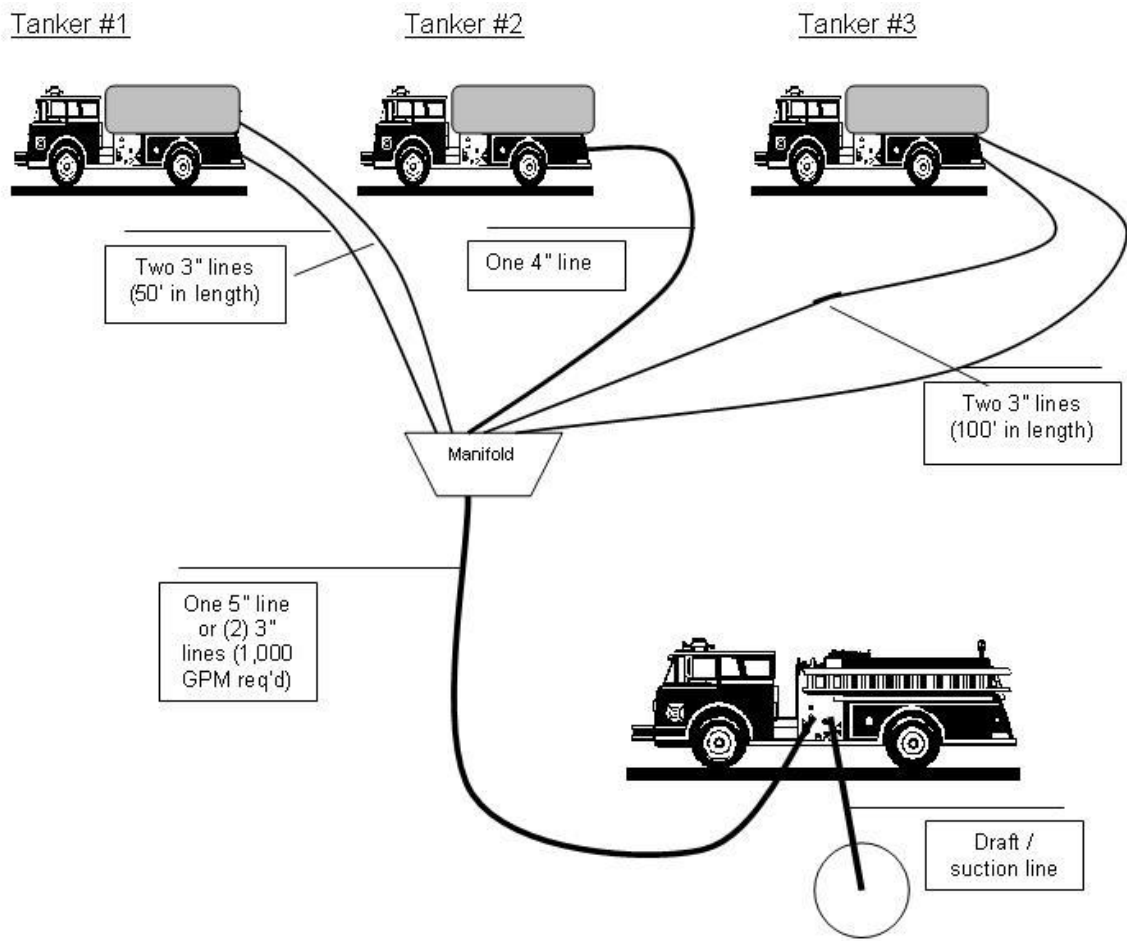


PURPOSE:

To establish a uniform procedure for filling tankers using a manifold operation.

Procedure:

1. The fill site flow rate is 1,500 GPM minimum.
2. The engine sets up a standard drafting operation. If additional water supply is required portable pumps can be set up to supplement the engine's draft.
3. A 5" line (or appropriate lines / appliances to achieve 1,000 GPM) is stretched from the discharge of the engine to the fill site location.
4. A large (5-way) manifold is attached to the end of the 5" line at the fill site location.
5. A set of two (2) 3" lines, 50' in length, with 3" storz couplings on the end are attached to two (2) side by side 3" discharges on the manifold (see next page). Repeat this process for the remaining two 3" discharges on the manifold using a set of two (2) lines that are 100' in length.
6. One (1) 100' / 4" diameter line is attached to the center 5" discharge of the manifold (see next page).
7. Command will assign an officer / firefighter to oversee the Fill Site operation. If not specifically assigned by Command, the Fill Site engine will assume this role. The radio designation will be "Fill Site".
8. The Fill Site officer will coordinate the sequence in which incoming tankers are filled.
9. In general, one firefighter will be assigned to operate the manifold and one firefighter will be assigned to each line coming off the manifold. The manifold operator will ensure that only one tanker is being filled at a time. Additional tankers should be connected and ready for filling.



Approved August 2006