

# Manhattan Fire Protection District

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| Standard Operating Procedure | Section Rural Water Supply      | Page 1 of 2                |
|                              | Subject Nurse Tanker Operations | Date 7/25/94<br>SOP# 602-1 |

## PURPOSE

This procedure is to ensure that the First Tanker Company arriving on the scene of an incident requiring a rural type water supply, prepare the area, and pump the supply line to the Attack Engine to maintain the flow of water to the incident.

## SCOPE

This procedure shall apply to the first arriving Tanker Company at the scene of an incident that requires a rural type water supply.

## ENFORCEMENT

The primary responsibility for adherence to this procedure rests with each individual. Company officers (Captains and Lieutenant) are responsible for enforcement of this procedure.

## DEFINITION

Attack Engine-Engine Company on the scene of an incident that has led out and is supplying hoselines for the incident.

Incident-any emergency that upon arriving on the scene appears to be uncontrolled. ie. smoke showing, fire showing, potential of fire, or HazMat.(Anhydrous Ammonia cloud)

Nurse Tanker-Tanker Company assigned to supply water to the attack engine early on in the rural water supply incident.

Rural Water Supply-a water supply delivered by Tankers

Tanker Operation-the predesigned coordinated effort of Attack Engine, Supply Engine, Tankers, Fill Site Engines, and Water Supply Officers to supply water to a certain location.

Rural Skid-100 ft. of three inch hose connected to one inlet of a two and one half inch clapped siamese and the other inlet connected to the reversed layed three inch hosebed of the tanker.

Supply Engine· Engine Company assigned to draft from a water source and supply the attack engine with water.

## APPLICATION

The First arriving Tanker Company shall:

1. SIZE-UP the lead-out location left by Attack Engine.

### NOTE

Leave the front of the fire building/ incident area available for Squad or Truck Co. apparatus. This important step is the first step in organizing the incident scene to allow for the expected growth of the incident.

2. POSITION tanker in an area that will not obstruct the set-up by the responding Supply Engine.

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3. PULL Rural Skid from hose bed and CONNECT to supply line laid by Attack Engine.
4. LEAD-OUT to area out of the way of the supply pumper if necessary.
5. CONNECT hoseline from rural skid to tanker discharge.
6. NOTIFY Attack Engine that you are ready to supply water.
7. CHARGE hoseline to a pressure of 50 psi. when ordered by Attack Engine.
8. ADJUST pressure as required to maintain the flow of water to the Attack Engine.
9. NOTIFY Attack Engine when your tank is 1/4 full.
10. RESPOND to Fill Site when empty.

Signature of Chief Dale VanderBoegh Date 7/25/94