





Photo by Harvey Eisner Editor and Chief Firehouse Magazine

Occupancy	Construction	Fire Location
Private dwelling (PD)	Three story; wood frame	Fire building, rear of exposure 4, and spreading to exposure #4 A

Challenge Answers

- 1. First attack hose line supply the tower ladder
- 2. Second attack hose line into exposure #4 A prevent fire spread. Skip exposure #4





- 3. Ground ladder to exposure # 4 front of building, search entire building quickly
- 4. Primary ventilation roof scuttle of exposure # 4 A, front windows of exposure 4 A
- 5. Aerial (tower) ladder repositioned in front of exposure # 4 operate on fire building and alley between exposure # 4 and 4 A
- 6. Primary life hazard exposure #4 conduct a quick primary search of entire interior of exposure 4 and get out.
- 7. Interior fire spread concealed spaces
- 8. Exterior fire spread wood combustible shingle siding of all three buildings; The main exposure problem is # 4 A. Give up exposure 4 to save # 4 A
- 9. Collapse hazard fire building falling into alley
- 10. Worst-case scenario: People trapped in fire building, people jumping into rear yard and side alleys; fire spreads past exposure 4 A to exposure 4 B and 4 C etc.

Note: FDNY Fireground designation system (clockwise) 1. is the street 2. is the left side (as you face the front of the building) 3. is the rear. 4. is the right side.