RTF-4 ACTIVATION CHECKLIST

INCIDENT
IC REQUESTS RTF RESPONSE

RTF-4 DISPATCH
45 MINUTE TO RALLY POINT
ROLL CALL, ENR ON TRAVEL CHANNEL
ESTABLISH KEY POSITIONS
CONFIRM GPS FORMAT AND DATUM (USNG/WGS84)
REQUEST ADDITIONAL NEEDS
SELF SUFFICIENT FOR MIN 24 HRS

ADVANCE TEAM
DEPART EARLY (IF NEEDED) TO MEET WITH IC AND GATHER INFO
[ATFL, ASO, SM, RM, TSS-2]

TRAVEL
FUEL PLAN AND MONEY
ROUTE PLAN AND STOPS
RADIO TRAVEL FREQUENCY

ARRIVAL
SET UP BASE OF OPERATIONS (BoO)
CHECK EQUIPMENT
PREP FOR SEARCH / RESCUE OR NEXT OP PERIOD

SEARCH TEAM MGR
DEPLOY RECON TEAM IMMEDIATELY UPON ARRIVAL TO DESIGNATED AREA
TIME STAMP OPERATION (5-15 MIN)
PREP FOR PRIMARY AND SECONDARY
STAGE TECH SEARCH TEAMS
UPDATE MAP AS SEARCH DEVELOPS / PREPARES DAILY ACTIVITY REPORT FOR BASE

RESCUE TEAM MGR
STAGE RESCUE TEAMS (REASSIGN TO SEARCH IF MORE TEAMS ARE NEEDED)

RECON
VISUAL ONLY = NO CONTACT MADE

"RECON " RADIO DESIGNATOR
1-TSS (TECHNICAL SEARCH SPECIALIST) W/ GPS AND NOTE PAD
1-TSS (TECHNICAL SEARCH SPECIALIST) W/ 4 GAS DETECTOR & I-PAD

(HAILING AND LOOKING IN STRUCTURES IS NOT RECON, ITS PRIMARY SEARCH)
• USE VEHICLE IF AVAILABLE
• TIME STAMP ON OPERATION (5-15 MIN) 2 TEAMS IF NEEDED FOR LARGE SCALE INCIDENT
• MAP ENTIRE OPERATIONAL AREA
• NOTE ALL HAZARDS, BUILDING TYPE AND DAMAGE, VICTIMS (SEEN OR HEARD)
• NOTE LOCATION OF HIGHEST PRIORITY TARGETS
• MARK BUILDINGS (A,B,C...) OR PLOT WITH GPS, TAKE NOTES ON GPS WAYPOINTS DURING RECON
• RETURN TO BoO, BRIEF TEAM ON OP AREA, DRAW MAP

PRIMARY SEARCH
DETECTION MODE = EXTERIOR SEARCH
LABEL ALL SEARCH & RESCUE TEAMS BY COLOR: RED, BLU, GRN, ORG, YEL, PNK.
IF MORE NEEDED: "DOUBLE-RED, DOUBLE BLUE"

PRIMARY SEARCH TEAM MEMBERS
1-TSS TECH SEARCH SPEC W/ GPS AND NOTE PAD
1-HM HAZ-MAT SPECIALIST W/ 4 GAS DETECTOR
1-DELSAR QUICK LISTEN WITH 1 SENSOR ON EXT
1-SEARCH CAM WINDOWS ROOFS VOIDS - EXT. ONLY
K-9 IF AVAILABLE, CAN BE SENT WITH RECON

• LOOKING FOR AT LEAST 1 VICTIM HIT IN EACH STRUCTURE/PILE, SECONDARY TEAM WILL FIND MORE
• WHEN FOUND, SEND IN SECONDARY SEARCH TEAM TO DEFINE LOC AND NUMBER OF VICTIMS
• MARK ALL STRUCTURES WITH POTENTIAL VICTIMS (V) TO HELP SECONDARY SEARCH

SECONDARY SEARCH
LOCATE MODE = INTERIOR SEARCH

SECONDARY SEARCH MEMBERS
1-TSS TECH SEARCH SPEC W/ GPS AND NOTE PAD
1-HM HAZ-MAT SPECIALIST W/ 4 GAS DETECTOR
1-DELSAR DETAILED LISTEN WITH 1-6 SENSORS
1-SEARCH CAM ALL ROOMS AND VOID SPACES
2- CORING/BREACHING/SHORING
1-STRUCTURE SPECIALIST
K-9 IF AVAILABLE, CAN BE SENT WITH RECON

• CLEAR ALL ROOMS AND VOID SPACES/ THOROUGH AND SYSTEMATIC/ DEBRIS REMOVAL / LAYERING
• RELAY EXACT LOC AND RESCUE NEEDS TO SEARCH TEAM MGR.
• RESCUE TEAM MGR. WILL DEPLOY RESCUE TEAM TO LOC
• MUST USE SEARCH MARKINGS AT EVERY ENTRY POINT AND ROOM
SEARCH ASSESSMENT MARKING

A separate and distinct marking system is necessary to denote information relating to the victim location determinations in the areas searched. This separate Search Assessment marking system is designed to be used in conjunction with the Structure and Hazards Evaluation marking system. The Canine Search Specialists, Technical Search Specialists, and/or Search Team Manager (or any other Task Force member performing the search function) will draw an "X" that is 2' x 2' in size with International Orange paint stick, lumber crayon or color spray paint (note that K9 may be adversely affected by the fumes from Spray Paint). This X will be constructed in two operations - one slash drawn upon entry into the structure (or room, hallway, etc.) and a second crossing slash drawn upon exit.

OR-1 2-10-02 1100

Conf: OR-1 is used instead of OR-TF1 to save time. Also 1100 is used to abbreviate 1100hrs

Note: Crossing slash is drawn as personnel exit from the structure or area.

Distinct markings will be made inside the remaining quadrants of the X to clearly denote the search status and findings at the time of this assessment. The marks will be made with carpenter chalk or lumber crayon. The following illustrations define the Search Assessment marks:

F = Floors
Q = Quadrants
No Entry

STRUCTURE/HAZARDS EVALUATION MARKING

The depiction of the various markings is as follows:

Low Risk for USAR Operations, with low probability of further collapse. Victims could be trapped by contents, or building could be completely unoccupied or soft 1st story.

Medium Risk for USAR Ops, and structure is significantly damaged. May need shoring, bracing, removal, and/or monitoring of hazards. The structure may be partly collapsed.

High Risk for USAR Ops, and may be subject to sudden collapse. Remote search operations may proceed at significant risk, if rescue operations are undertaken, significant and time-consuming mitigation should be done.

Arrow located next to a marking box indicates the direction to the lowest risk entrance to the structure, should the marking box refer to an entrance remote from the indicated entrance.

Indicates that a Hazardous Material condition exists in or adjacent to the structure. Personnel may be in jeopardy. Consideration for operations should be made in conjunction with the Hazardous Materials Specialist. Type of hazard may also be noted.

VICTIM LOCATION MARKING SYSTEM (cont.)

Make a large (2' x 2') "V" orange paint near the location of the known or potential victim. Mark the name of the search team as shown.

An arrow may need to be painted next to "V" pointing towards the victims location is not immediately near where the "V" is painted. Show distance on arrow.

Paint a circle around the "V" when a potential victim has been Confirmed to be alive. Either visually, vocally, or by hearing sounds that would indicate a high probability of a victim. If more than one confirmed live victim, mark total number under the "V".

Paint a horizontal line through the middle of the "V" when a Confirmed victim is determined to be deceased. If more than one confirmed deceased victim, mark the total number under the "V". Use both live and deceased victim marking symbols when a combination of live and deceased victims are determined to be in the same location.

Paint an "X" through the Confirmed victim symbol after all victims have been removed from the specific location identified by the marking.

- Paint new victim symbols next to additional victims that are later located near where the original victim(s) were removed. (Assuming original symbol has been "X"ed out).

7/15/91 1310 hrs.
HM - natural gas
OR-TF1