**DIAGRAM SHEET 4.7-1b**
**RESCUE REPORT FORM 3-50.1/1**

1. Indicate aircraft reporting custodian, ship or facility controlling search and rescue unit (SRU).
2. Supply the specific type of vehicle; e.g., SH-3, DDG, motor whaleboat, etc.

2a. Actual number of flight hours expended on the SAR case by the SRU.

2b. Actual total number of steaming hours expended on the SAR case by the SRU.

2c. Actual total number of aircraft sorties expended in the SAR case by the SRU.

2d. Actual total number of ship sorties expended in the SAR case by the SRU.

3. Number by calendar year, i.e.,98-01 would be the first report for 1998.
4. Indicate the military command, government agency, or civilian activity requesting assistance.
5. Provide the U.S. Air Force Rescue Coordination Center mission number or Coast Guard unit case number, if assigned.

6a. The complete date-time group of each mission phase is to be provided in the appropriate blank. (Use local time.)

6b. Self explanatory.

7. Check all appropriate blocks that apply to this mission.
8. Self explanatory.

9a. Rank/rate, if military.

9b. Billet; pilot, copilot, swimmer, hospital corpsman, etc.

10a. Self explanatory, but be sure to justify equipment "needed" in recommendations section (block 17).

10b. Self explanatory, but be sure to explain in detail under problems encountered section (block 16).

11. Fill in appropriate number in each block.
12. Fill in each block with number of personnel in each category.

12a. Fill in designation of the distress craft or search target; e.g., F-14, E-2C, Tugboat "Mary J," etc.

13. Include a brief narrative of distress situation that initiated the mission, including aircraft and/or vessel types, location, weather, and how the rescue units were alerted.
14. Include SRU SAR posture/alert status and search tactics. Explain how the search was planned and, if applicable, search patterns, track spacing, sweep widths, and probability of detection for each search; plus planning assumptions (i.e., LR1 liferaft with a drogue for an overwater ejection).
15. Explain how the recovery was effected. This section may also be used to provide amplifying comments regarding rescue equipment used and medical treatment provided.
16. Explain any difficulties encountered; i.e., personnel, weather, mechanical, communications, etc.
17. These should be brief and explicit.
18. Self explanatory.

19a. Self explanatory.

19b. Indicate number of applicable deployments in number block.

19c. Explain in detail any appropriate rescue swimmer problems/recommendations.

**Note**

Do not submit this Instruction sheet to HC-3.