ANC10MA068 Aleknagik, Alaska August 9, 2010 ~ 1442 ADT DeHavilland DHC-3T, N455A GCI Communications Corp.

# **Survival Factors Group Chairman's Factual Report**

## Addendum 1

### Satellite phone, survival kit contents, and passenger briefing card from N455A

3 pages

#### Iridium Satellite Phone

According to a GCI representative, N455A had an Iridium satellite phone on board at the time of the accident. The satellite phone was in a small black pelican case, and would normally be stowed under or behind a pilot seat. The case had three compartments; one for the phone charger, one for the phone, and one for the instructions. The instructions provided in the phone case on N455A included: the satellite phone number, the location of the power switch, the PIN for the phone, and dialing instructions. The instructions also included the phone numbers for three local lodges, and other miscellaneous phone numbers. In addition, there was a business card of a State of Alaska Department of Natural Resources Park Ranger in the satellite phone case.

According to an Iridium representative, Iridium voice subscribers in the United States are able can make emergency 911 calls from an Iridium handset, and no PIN is required. Emergency calls are routed to Intrado (a third party emergency call center) who takes the nature of the emergency, caller's name, call back number and location. The call is then routed to the nearest Public Safety Answering Point and the caller will speak to them directly for emergency assistance.

The GCI representative did not know who retrieved the phone or where it had been found; it was returned to GCI following the accident. The phone, charger and instructions were intact in the case, and the case was "caked with dirt." The representative noted that the phone's battery was charged and the phone was operational at the time it was returned to GCI.

#### PURCHASED FROM EAGLE SAFETY SOLUTIONS 700 WEST INTERNATIONAL AIRPORT ROAD, BUILDING B, ANCHORAGE, AK 99518 PHONE: 907-562-2331 AVIATION SURVIVAL KIT (10 PERSON) SK-10

QTY DESCRIPTION 11 3600 CALORIE RATION BAR (1 PER/3 DAYS) 10 HEAD NET NO-SEE-UM 3 SKYBLAZER FLARES PER EACH BAG SURVIVAL CORDURA 15X15X20 1 1.5 MATCHES, WIND AND WATERPROOF FIRST AID KIT 16 UNIT 1 SURVIVAL KNIFE 1 FISH KIT FOR SURVIVAL KITS 1 STOVE FOLD UP 2 KNIFE SERRATED BLADE FOLDING 1 EVEREADY FLASHLIGHT 2-D 1 WATERPROOF MATCHBOX 1 SIGNAL MIRROR DAY/NIGHT 1 20 **BUILLON CUBES** 4.5 CANDY SURVIVAL 1LB 20 ELECTROLYTE TABS 1 MAGNESIUM FIRESTARTER 2 LIGHTER 0.5 FIRESTICKS 12-PACK 2 NUWICK 120HR CANDLE 2 EVEREADY D CELL BATTERY WHISTLE W/LANYARD USCG APPROVED 1 SNAPLIGHT 2 ROADFLARE 20 MINUTE 2 5 POLYPRO GLOVE LINER 10 BAG 45 GAL POLY WATERBAG 2GAL CAPACITY 1 NYLON CORD 50' ORANGE 2 30 WIRESNARE PER FT 20GAUGE 5 ALL WEATHER BLANKET 10 SPACE BAG SILVER ALUMINUM FOIL WRAP FOR FIRE BASE PER FOOT 4 5 TUBE TENT 2 COFFEE POT SMALL 2 TOILET TISSUE DIARREST ANTI-DIARRHEA TABLETS 20 TRIANGULAR BANDAGE 1 ASPRIN 1 EMERGENCY SURVIVAL HANDBOOK 1 1 BRUNTON COMPASS LENSATIC FINGERTIP WIRE SAW 1 2 WATER PURIFICATION TABLETS SIERRA CUP BULK 2 BENS INSECT REPELLANT 100% DEET 5 1 MACHETE 18" W/SHEATH

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