

U.S. Department of
Homeland Security

United States
Coast Guard



Commander
Eighth Coast Guard District
Hale Boggs Federal Building

501 Magazine Street
New Orleans, LA 70130-3396
Staff Symbol: cc
Phone: (504) 589-6023
FAX: (504) 589-2148

16135

31 March 2003

Attention: Joyce Roach
Office of Aviation Safety South Central Region
624 Six Flags Drive, Suite 150
Arlington, TX 76011

Dear Ms. Roach:

As requested in your faxed letter of 13 March 2003, I have enclosed our search planning files pertaining to the referenced incident on 16 February 2003. If I can be of further assistance, please call me at the number above.

Sincerely,

A handwritten signature in black ink that reads "D. C. Folsom".

D. C. FOLSOM

Lieutenant, U. S. Coast Guard
Senior Controller, Rescue Coordination Center
By direction of the Commander
Eighth Coast Guard District

Copy: CCGDEIGHT (dl)

TITLE: Downed Helo

SMC: GC

COAST GUARD DISTRICT EIGHT COMMAND CENTER OFFICE OF SEARCH AND RESCUE

DATE OPENED: 16 FEB 03

HEX ID# _____ REVIEWED BY: _____

POSIT: 27-54 N 096-34 W NATURE: Downed ACFT / Pass Pin

R.S. _____ REGIS/DOC NUMBER: _____

NOTIFICATION: FLAG LANTAE D DCS O OSR ACR M(DO) SENIOR CENTER LEDO

N.O.K. OTHER NOTIFICATIONS: HQ

MISLE NUMBER: 107090 MISLE COMPLETED YES _____ NO _____

AMVER SURPIC USED Y N SRP FILE NAME: _____

GEOGRAPHIC LOCATION: 27 nm @ 077 From Port Aransas

SRP FILE NAME: _____

SAR UNIT DATA

UNIT GC AC SPA _____

SRU TYPE Comms GS/21 21 _____

SORTIES 1 03 _____

CASE SUMMARY: 3 os 5 POB/Pin received alive 2

received deceased.

OPENING CONTROLS: LCDR GATLIN LT FOLSON LT JOHNSON LT BRENNAN LT GORT

LT SKILES QMC MULLEN QMC PESCHKE QMC BOES QMC HALL
QMC HUNTER

CLOSING CONTROLS: LCDR GATLIN LT FOLSON LT JOHNSON LT BRENNAN LT GORT

LT SKILES QMC MULLEN QMC PESCHKE QMC BOES QMC HALL
QMC HUNTER

AGE COMPOSITION

SUSPENDED

UNED

DATE

16 FEB 03

LAST FILE

776 02 03

PHONE SHEET

CASE: DROWNED Helo

PAGE: 01

DATE: 16 FEB 03

SMC/UNIT: GC

NATURE OF DISTRESS:

Pennet Helo /
DLW

R/S:

TIME	FM	TO	REMARKS
1242	GC		Drowned Helo - Huston Helo Bell 407 SPOB E/R Harbor Island → MI 700 5 min out "Mayday" 2 Engine Failure. 2754N 9634W Helo + Falcon Enroute.
1321			Helo 95 no signs of Debris. Second Helo E/R. 27 miles out of Harbor Island. Station Port A also enroute.
1356			H. ACFT Did not make it to the ris. Still no sign. DS will issue C-Link msg. From LRP out SC nm. USS Gladiator will divert to assist.
1426	GC	DS	Locate 3 DLW not sure of disposition but will continue to look.
1455			Called Capt Kern's cell - no answer. - Left Page.
1504			BFD - PA - P.O. McCool
1509	GC	DS	3 recovered all 3 OK - 2 were recovered by 411 USS Glad w/ 2 EMT pronounced dead. Crewer E/R STA Port Aransas. All 5 accounted for.
1512	DS	CAA	BFD Mr Larson - Area Command Center
1517	DS	HQ	BFD Lt Calhoun at HQ
1529			Rashed Cell call to Terry Blais left msg on phone.
1536			BFD LCDR Irino.

AIRCRAFT EMERGENCIES

PROCEDURES

A. AWARENESS

1. Fill out the INITIAL SAR Checksheet.
2. Fill out the AIRCRAFT EMERG. Checksheet.
3. Assume or designate SMC.

B. INITIAL ACTION

1. Evaluate emergency phase.
2. Dispatch SRU(s).
3. Issue UMIB.
4. Confirm departure/non-arrival
5. Provide escort aircraft if distress phase.
6. Establish comm sched.
7. Brief SC.
8. Check SRSAT hits in area.

C. PLANNING/OPERATIONS

1. If a/c ditches in water, treat as a PIW case.
2. Ensure that the ARTCC/FSS is conducting Pre/Excomms. Assist as capable.
3. Evaluate weather along flight track.
4. Confirm aircraft registration data through FAA.
5. Obtain assistance from ARTCC (if a/c using IFR) or FSS (if a/c using VFR).
6. Req NTAP from AFRCC.
7. Formulate search plan.
8. Dispatch SRUs.

D. MISSION CONCLUSION

1. Close case or request ACTSUS.
2. Dealert SRUs.
3. CX UMIB.
4. Debrief.
5. Case administration.

NATURE OF DISTRESS

INFLIGHT EMERGENCY / DITCHED / OVERDUE

AIRCRAFT DATA

(AFRCC/FAA can provide cross reference via tail number or name.)

Tail Number: _____ Nationality: _____ MILITARY / CIVILIAN
 Type: Beil/Helic Description: Beil 407
 (Wing configuration, # engines, etc.)

Color: _____ No. of POB: _____
 Flight Plan Filed: Y / N Type: VFR / IFR None Required: Y / N
 Last Known Comms Frequencies: _____
 Fuel Remaining: _____ Altitude: _____
 Survival Equipment: RAFT / LIFEJACKET(S) / EPIRB/ELT (Type: _____) /
 FLARES/ MIRROR / DYE / SPOTLIGHT / FLASHLIGHT / OTHER: _____
 Parachutes: Y / N

POSITION

Latitude/Longitude: 27-54 N 96-34 W
 Bearing/Range: 077 / 27 T / M From: Harbor Island (nav. aid)
 Geographic Position: Matagorda Island Block 700
 Speed: _____ Course: 077 T / M Altitude: _____ FT / M
 O/S Weather: Winds: _____ / _____ Seas: _____ / _____ Vis: _____

ROUTE INFORMATION

Departure from: Harbor Island ETD: _____
 Via: _____ ETA: _____
 Via: _____ ETA: _____
 Via: _____ ETA: _____
 Destination: Matagorda Island BLK 700 ETA: _____
 Alternate Destination: _____

PILOT/OWNER/PASSENGER INFORMATION

Pilot Name: _____
 Address: _____
 Phone: _____
 Owner's Name: _____
 Address: _____
 Phone: _____
 Passenger Name: _____
 Address: _____
 Phone: _____
 Passenger Name: _____
 Address: _____
 Phone: _____

EGC Urgent Message

Priority: Default Urgent

To: ☐ rectangular. North East @egc. AORW

☒ circular. 28 North 089 West 50

circular.28.n.89.w.50@egc.aorw

Priority: Urgent

Receipt: Yes

Subject: DOWNED HELO

THE COAST GUARD HAS RECEIVED A REPORT OF A DOWNED BELL 407 HELICOPTER WITH 05 POB IN APPROXIMATE POSITION 28-25N 089-19.7W, 30NM NE OF ARANSAS PASS, TX. MARINERS ARE REQUESTED TO MAINTAIN A SHARP LOOKOUT, ASSIST IF POSSIBLE AND REPORT ALL SIGHTINGS TO THE U.S. COAST GUARD PH 504-589-6225 TELEX 701801. SIGNED U.S.C.G.

EGC Repeat Count: 2 (Repeat Count * Repeat Interval < 28 days)EGC Repeat Echo: Yes EGC Repeat Interval: 0 4 0 (dd/hh/mm)Attachments: (None)

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MRN # 475210
msg cancelled - 161915S FEB03

EGC.598

Page 1

UTC Time: 03-02-16 19:57:44

LES 1 - MSG 744 - Met/NavWarn Urgent Call to Area: 28 N 89 W 50 - NoPos

THE COAST GUARD HAS RECEIVED A REPORT OF A DOWNED BELL 407 HELICOPTER WITH 05 POB IN APPROXIMATE POSITION 28-25N 089-19.7W, 30NM NE OF ARANSAS PASS, TX. MARINERS ARE REQUESTED TO MAINTAIN A SHARP LOOKOUT, ASSIST IF POSSIBLE AND REPORT ALL SIGHTINGS TO THE U.S. COAST GUARD PH 504-589-6225 TELEX 701801. SIGNED U.S.C.G.

OPTIONAL FORM 98 (7-90)

FAX TRANSMITTAL

of pages ►

To	USCG	From	NIMA NAUSAFETY
Dept./Agency		Phone #	301 227-3120
Fax #		Fax #	

NSN 7540-01-317-7368

5099-101

GENERAL SERVICES ADMINISTRATION

UNCLAS

P 170311Z FEB 03 ZUI ASN-A08048000007
FM COGARD STA PORT ARANSAS TX
TO COMCOGARDGRU CORPUS CHRISTI TX//OPS//
INFO CCGDEIGHT NEW ORLEANS LA//CC/OSR//
COGARD MSO CORPUS CHRISTI TX
COGARD STA SOUTH PADRE ISLAND TX
USCGC AMBERJACK
USCGC STEELHEAD
COGARD STA PORT OCONNOR TX
USCGC BRANT
BT

UNCLAS //N16130//

SUBJ: DISTRESS SITREP ONE- 05 PIW AFTER HELICOPTER CRASHES AT
POSITION 27'51.15 096'41.66

1. SITUATION:

- A. CURRENT STATUS OF CASE: CLOSED.
- B. NOTIFICATION: GROUP CORPUS CHRISTI VIA L/L.
- C. NARRATIVE: STA RECEIVES CALL FROM GROUP CORPUS CHRISTI REPORTING A DOWN HELO WITH 05 POB. STA LAUNCHES CG41386 TO ASSIST. AFTER ARRIVING O/S, CG41386 BEGAN SEARCH PATTERNS IN AN EFFORT TO LOCATE THE DOWN HELO. DURING THE SEARCH PATTERNS CG41386 WAS NOTIFIED OF TWO PIW. CG41386 PROCEEDED TO THAT LOCATION AND BROUGHT THE TWO INDIVIDUALS O/B. AFTER CHECKING FOR VITALS THE COXN, WHO IS ALSO AN EMT, BEGAN CPR. A SHORT TIME LATER, CORPSMAN FROM THE NAVAL VSL GLADIATOR WAS PLACED O/B THE CG41386 TO ASSIST WITH RESUSCITATION EFFORTS, BUT WITH NEGATIVE RESULTS. AFTER DEPARTURE OF THE CORPSMAN CG41386 WAS ENROUTE TO STATION. UPON MOORING AT STATION, A MEDICAL EXAMINER WAS O/S AND PRONOUNCED THE TWO DECEASED.

D. DECEASED INFO: PILOT:

INGLE, JOE HAROLD
DOB: 06-19-1937
TX DL# 03979629
BLACKIE BERRY LANE
CORPUS CHRISTI, TX 78415

PASSENGER:

VAZQUEZ, HECTOR
DOB: 11-02-1959
TX CDL# 08019323
916 WELCH
PALACIOS, TX 77465

E. WX: SEAS 5-7FT, WINDS 20-22 NE, VIS-10NM.

2. ACTION TAKEN:

- A. 161248R RCVD CALL FROM GROUP REPORTING A DOWN HELO.
- B. 1251R CG41386 U/W ENROUTE TO SCENE.
- C. 1405R CG41386 O/S, COMMENCING SEARCH PATTERN.
- D. 1420R CG41386 IS DIVERTED TO A NEW LOCATION WHERE THE 02 PIW WERE SPOTTED.

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- E. 1437R CG41386 O/S WITH 02 PIW.
- F. 1439R 02 PIW WERE BROUGHT O/B CG41386.
- G. 1452R NAVY CORPSMAN O/B CG41386 TO ASSIST IN RESUSCITATION EFFORTS.
1500R NAVY CORPSMAN WAS TRANSFERRED OFF CG41386.
- H. 1510R CG41386 RTB TO STATION.
- I. 1609R CG41386 M/S. A MEDICAL EXAMINER IS AWAITING.
- J. 1625R MEDICAL EXAMINER PRONOUNCES THE TWO INDIVIDUALS DECEASED.

3. FUTURE PLANS AND RECOMMENDATIONS:

- A. CASE STATUS: CLOSED
- B. GROUP IS SMC.
- C. MISLE: REQUEST MISLE NUMBER

4. AMPLIFYING INFO:

- A. CASE INFORMATION:
- B. RESULTS OF BOARDING: N/A.
- C. STATUS OF NAVIGATIONAL AIDS: N/A.
- D. POLLUTION: UNKNOWN.
- E. MEDIA INTEREST: HIGH.

5. CASE STATUS:

- A. CASE STATUS: CLOSED.

B. SORTIE DATA:

UNIT	ASSET	SORTIES	TOTAL HRS
STA PORT A	CG41386	01	3.5

C. CASE NUMBERS:

STA PORT A	UCN-046
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P 170500Z FEB 03 ZUI ASN-A08048000014
FM COMCOGARDGRU CORPUS CHRISTI TX//OPS//
TO CCGDEIGHT NEW ORLEANS LA//CC//
INFO COGARD MSO CORPUS CHRISTI TX
COGARD AIRSTA CORPUS CHRISTI TX
COGARD STA PORT ARANSAS TX
USS GLADIATOR
BT

UNCLAS //N16120//

SUBJ: CONSOLIDATED SITREP ONE AND FINAL - BELL HELO CRASH - 15NM
EAST OF PORT ARANSAS JETTIES 27-51.19N 96-41.68W (UCN - 2003-061)
PERIOD: 161835Z FEB 03 TO 162225Z FEB 03

A. COGARD STA PORT ARANSAS TX P 170311Z FEB 03.

B. USS GLADIATOR O 162120Z FEB 03.

1. SITUATION

A. STATUS: CLOSED

B. NOTIFICATION: 161235LCL FEB 03.

C. NARRATIVE: GRU CORPUS RECVD L/L CALL FM RON SEYMOR W/
HELICOPTER SERVICES ADV A BELL 407 HELO WITH 05 POB CALLED
OUT "MAYDAY, MAYDAY, ENGINE FAILURE, GOING IN THE WATER".,
NFI. GRU ISSUED UMIB AND ALERTED READY HELO AND FALCON AND
DIR STA PORT ARANSAS LAUNCH. USS GLADIATOR RESPONDED TO UMIB
AND DIVERTED. CG 6563, CG 6545 AND CG 2134 ABN, ARR O/S,
COMMENCED ASSIGNED SEARCH AREAS BY GRU. CG 2134 ASSUMED SMC.
DURING SEARCH, ORIG R/S, RON SEYMOR ADVISED GRU THAT AIR
LOGISTICS HELO HAS 02 PIW'S SIGHTED IN POSN 27-51.19N 096
-41.68W. GRU DIR HU25 DIV. CG 6545 AND 6563 ARR O/S. CG 6563
HOISTED 03 PIW'S FET TO SPOHN MEMORIAL HOSPITAL. AS PER REF
A, STA PORT ARANSAS 41386 RECOVERED 02 PIW'S. AS PER REF B,
USS GLADIATOR ASSISTED BY PLACING IDC AND 02 EMT'S TO ASSIST
IN RESUSCITATION W/NEGRES. CG 41386 RTB, MET BY NUECES COUNTY
CORONOR. BOTH PERSONS PRONOUNCED DECEASED.

D. DESC: BELL 407 HH HELO

SINGLE ENGINE

RED, WHITE AND BLUE

E. 05 POB INFO: RICK CAMPBELL

MIKE HUCKABLY

DAVID BRASSEAU

JOE INGEL-PILOT (DECEASED)

HECTOR VASQUEZ (DECEASED)

F. ADDITIONAL POC: SPOHN MEMORIAL HOSPITAL CHARGE NURSE

RUDY 361-902-4188

RON SEYMOR HOUSTON HELICOPTER

281-485-1777

DOUG MACAFEE APACHE CORPORATION

281-361-4105

G. WX WINDS 340T, SPD 30KTS, SEAS 05FT, VIS 10NMS.

2. ACTION TAKEN:

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- A. 161235LCL FEB 03 RCVD INITIAL CALL FM R/S RON SEYMOR.
- B. 1240LCL ISSUED UMIB, ALERTED READY HELO AND FALCON.
- C. 1245LCL DIR STA PORT ARANSAS LAUNCH.
- D. 1252LCL CG 6563 ABN, LCDR BENOIST.
- E. 1257LCL USS GLADIATOR RESPONDING TO UMIB.
- F. 1302LCL CG 2134 ABN, LCDR ANDREWS.
- G. 1305LCL CG 6563 O/S, COMM T/S TO MATAGORDA ISL RIG 700 LOCATION, CG 6545 ABN, CAPT CONNOR.
- H. 1309LCL USS GLADIATOR U/W.
- I. 1310LCL CG 2134 O/S, COMM SEARCH.
- J. 1315LCL CG 6545 O/S, COMM TS.
- K. 1321LCL CG 2134 ASSUMES GUARD FOR 6563 AND 6545, ASSUMED OSC.
- L. 1330LCL CG 2134 ASSUMED GUARD FOR CG STA PORT ARANSAS 41386.
- M. 1357LCL GRU DIV HU25 TO CONDUCT SHORELINE SEARCH OF SAN JOSE ISLAND.
- N. 1407LCL CG 2134 COMPLETED SHORELINE SEARCH W/NEGRES.
- O. 1415LCL CG 2134 RE COMMENCE ORIG SEARCH AREA.
- P. 1418LCL CG 6563 OVERHEARD VHF CH 16 CALL FM M/V DECATHALON ADV 02 SURVIVORS IN POSN 27-51.1N 096-41.7W, CG 6563 DIVERTS.
- Q. 1421LCL CG 6563 O/S, SIGHTED AIR LOGISTICS HELO N5759M HOVERING VIC OF 02 PERSONS, AIRCRAFT D/S WHEN CG HELO SIGHTED.
- R. 1424LCL RON SEYMOR ADV GRU OF PIW'S, GRU ADV CG 2134, ALL ASSETS DIVERTED TO POSN.
- S. 1426LCL CG 6563 DEPLOYED R/S.
- T. 1428LCL CG 6563 RECOVERED FIRST SURVIVOR.
- U. 1433LCL CG 6563 RECOVERED SECOND SURVIVOR.
- V. 1436LCL CG 6563 RECOVERED THIRD SURVIVOR.
- W. 1437LCL CG 6563 DEPARTS FOR SPOHN MEMORIAL HOSPITAL.
- X. 1440LCL GRU BRIEFED SPOHN MEMORIAL CHARGE NURSE.
- Y. 1445LCL CG 6545 ARR O/S OVERHEAD WITH CG 41386.
- Z. 1452LCL USS GLADIATOR O/S WITH CG 41386, IDC AND 02 EMT'S TRANSFERED ASSISTING WITH RESUSCITATION.
- AA. 1455LCL CG 6563 O/D SPOHN MEMORIAL.
- BB. 1500LCL USS GLADIATOR PERSONNEL DISEMBARKED CG 41386.
- CC. 1506LCL CG 6563 ABN, RTB.
- DD. 1508LCL CG 6545 RTB.
- EE. 1515LCL CG 6545 O/D NAS CC.
- FF. 1516LCL CG 6563 O/D NAS CC.
- GG. 1600LCL CG 2134 O/D NAS CC.
- 3. FUTURE PLANS AND RECOMMENDATIONS:
 - A. CASE STATUS: CLOSED.
 - B. GRU IS SMC:
 - C. MISLE: 107090 APPLIES.
- 4. AMPLIFYING INFO:

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- A. CASE INFORMATION: GRU ADV BY ORIG R/S THAT THE AIRCRAFT DEPARTED TSORO DOCKS/HARBOR ISLAND ENR MATAGORDA ISLAND RIG 700 AT 1215LCL. R/S ADV AT 1225LCL SUBJ ACRFT REPORTED MAYDAY. R/S FLT PLAN FILED VFR ALT 600-700 FEET APPROX. FREQ 129.375. R/S ADV ACRFT COURSE WOULD BE 084 AT 120 KTS. R/S LATER CHANGED COURSE TO 077. R/S BELIEVES BASED ON INFO GIVEN AND TIME OF DEPARTURE, ACRFT WOULD HAVE BEEN 5 MINUTES FM DESTINATION. GRU ADVISED BY BOTH RON SEYMOR AND DOUG MACAFEE THAT NOK NOTIFICATION WOULD BE DONE BY THEIR RESPECTIVE COMPANIES.
- B. RESULTS OF BOARDING: N/A.
- C. ADDITIONAL INFO: GREATLY APPRECIATE QUICK RESPONSE FROM USS GLADIATOR. CISM WAS ACTIVATED AND CONDUCTED AT STA PORT ARANSAS. 06 PERSONNEL IMPACTED.
- D. POLLUTION: NO DEBRIS OR POLLUTION SIGHTED, MSO CORPUS ADVISED.
- E. MEDIA INTEREST: HIGH. ALL MEDIA NOTIFIED AND O/S AT HOSPITAL FOR FILM FOOTAGE, PRESS RELEASE ISSUED. AIRSTA CORPUS PERSONNEL INTERVIEWED.
5. CASE STATUS:
- A. CASE STATUS: CLOSED
- B. SORTIE DATA:
- | UNIT | ASSET | SORTIES | TOTAL HRS |
|------------|-------|---------|-----------|
| GROUP | SMC | N/A | 2.6 |
| AIRSTA | 6563 | 01 | 2.3 |
| | 6545 | 01 | 2.1 |
| | 2134 | 01 | 3.0 |
| STA PORT A | 41386 | 01 | 3.5 |
- C. CASE NUMBERS:
- | | |
|------------|-----|
| UNIT | UCN |
| GROUP | 061 |
| AIRSTA | 060 |
| STA PORT A | 046 |

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Case History Report

DISTRICT 8 (O)
25 Mar 2003 19:36(Z)

---Administrative Data---

Case #: 107090 Open Dt: 17 Feb 2003
Status: Open - In Progress
Title: SAR Aircraft Emergency//02/16/2003 06:25:00 PM
Originating Unit: CG GP CORPUS CHRISTI Owner: CG GP CORPUS CHRISTI Control: CG GP CORPUS CHRISTI

Other Activities (Non IMA or Non Sortie) in Case:
None

---Incident Data---

● **Activity #: 1745479** Status: Open - In Progress Start Dt: 16 Feb 2003
Activity Type: Incident Management
Orig Unit: CG GP CORPUS CHRISTI Owner: CG GP CORPUS CHRISTI Control: CG GP CORPUS CHRISTI
Notification Method: Telephone call to Coast Guard Reported: 16 Feb 2003 Unit Notified: CG GP CORPUS CHRISTI
Incident Type: SAR
Incident Cause: Aircraft Emergency
Incident Summary:
GRU CORPUS RECVD L/L CALL FM RON SEYMOR W/
HELICOPTER SERVICES ADV A BELL 407 HELO WITH 05 POB CALLED OUT "MAYDAY, MAYDAY, ENGINE FAILURE, GOING IN THE WATER"., NFL GRU ISSUED UMIB AND ALERTED READY HELO AND FALCON AND DIR STA PORT ARANSAS LAUNCH. USS GLADIATOR RESPONDED TO UMIB AND DIVERTED. CG 6563, CG 6545 AND CG 2134 ABN, ARR O/S, COMMENCED ASSIGNED SEARCH AREAS BY GRU. CG 2134 ASSUMED SMC. DURING SEARCH, ORIG R/S, RON SEYMOR ADVISED GRU THAT AIR LOGISTICS HELO HAS 02 PIW'S SIGHTED IN POSN 27-51.19N 096 -41.68W. GRU DIR HU25 DIV. CG 6545 AND 6563 ARR O/S. CG 6563 HOISTED 03 PIW'S FFT TO SPOHN MEMORIAL HOSPITAL. AS PER REF A, STA PORT ARANSAS 41386 RECOVERED 02 PIW'S. AS PER REF B, USS GLADIATOR ASSISTED BY PLACING IDC AND 02 EMT'S TO ASSIST IN RESUSCITATION W/NEGRES. CG 41386 RTB, MET BY NUECES COUNTY CORONOR. BOTH PERSONS PRONOUNCED DECEASED

Involved Subjects:

Person Name: RICK, CAMPBELL	DOB:	Status:
[No ID]		
Role:		
Person Name: MIKE, HUCKABLY	DOB:	Status:

[No ID]

Role:

Person Name: DAVID, BRASSEAU

DOB:

Status:

[No ID]

Role:

Person Name: HECTOR, VASQUEZ(DECEASED)

DOB:

Status:

[No ID]

Role:

Person Name: JOE, INGEL(DECEASED)

DOB:

Status:

[No ID]

Role:

Person Name: RON, SEYMOR

DOB:

Status:

[No ID]

Role:

---Sortie Data---**● Activity #: 1746278**

Status: Closed - Agency Action Complete

Start Dt: 16 Feb 2003

Activity Type: Resource Sortie

Start Dt: 16 Feb 2003

Orig Unit: CG STA PORT ARANSAS
ARANSAS

Owner: CG STA PORT ARANSAS Control: CG STA PORT

Target Location Method: Visual sighting only

Distance: 30

Mission: Search and Rescue

Request DtTm :

16 Feb 2003 12:48

Request Unit: CG STA PORT ARANSAS

Launch DtTm :

16 Feb 2003 12:51

On Scene DtTm :

16 Feb 2003 14:25

Target Loc DtTm :

16 Feb 2003 14:26

Along Side DtTm :

Depart DtTm :

16 Feb 2003 15:59

End DtTm :

16 Feb 2003 16:09

Comments :GROUP CORPUS CHRISTI RECIEVED A CALL FROM MR. RON SEYMORE STATING A HELO WENT CRASHED 30 NM FROM THE PORT ARANSAS JETTIES. COAST GUARD 41386 WAS LAUNCHED TO SEARCH FOR THE UNACCOUNTED PERSONS. COAST GUARD 41386 AQIRED 2 PEOPLE AND THEY WERE PRONOUNCED DECEASED WHEN THE COAST GUARD 41386 RTB.CASE OWNER GRP CORPUS

Weather:

Weather DtTm: 16 Feb 2003 14:25

Gen Location: 30 NM OFFSHORE

Water Temp: 64

Water Depth:

Wave Height: 7

Wind Speed: 20

Wind Gust: 10

Wind Direction: 90

Ceiling:

Visibility: 10

Sea Pressure:

Sky Cond: Clear

Precip Type:

Rescue Personnel:

Type: Aircraft rescue swimmer (aviation)

Status: Used

Type: Emergency Medical Technician - non-CG

Status: Used

Type: First Responder - CG

Status: Used

Sensors/Equipment:

Type: Visual sighting

Status: Used Successfully

Results:

People: 5

Outcome: Lives lost while on board assisting unit

Assistance: Rescued from water

Amount: \$1000000

Outcome: Lost/Totaled

201-SITREP

Subject(case title): SAR Aircraft Emergency//02/16/2003 06:25:00 PM; , Lat 00 00.0 S Long 000 00.0 W; Case #107090/Activity #: 1745479,1746278; FPN/CPN:

Period of Report: From 16 Feb 2003 to 25 Mar 2003

Situation.

Current Status:

Notification: 16 Feb 2003; HOUSTON HELICOPTERS via Telephone call to Coast Guard

Incident Summary: n/a

Activity #: 1745479 Summary:

GRU CORPUS RECVD L/L CALL FM RON SEYMOR W/

HELICOPTER SERVICES ADV A BELL 407 HELO WITH 05 POB CALLED OUT "MAYDAY, MAYDAY, ENGINE FAILURE, GOING IN THE WATER"., NFI. GRU ISSUED UMIB AND ALERTED READY HELO AND FALCON AND DIR STA PORT ARANSAS LAUNCH. USS GLADIATOR RESPONDED TO UMIB AND DIVERTED. CG 6563, CG 6545 AND CG 2134 ABN, ARR O/S, COMMENCED ASSIGNED SEARCH AREAS BY GRU. CG 2134 ASSUMED SMC. DURING SEARCH, ORIG R/S, RON SEYMOR ADVISED GRU THAT AIR LOGISTICS HELO HAS 02 PIW'S SIGHTED IN POSN 27-51.19N 096 -41.68W. GRU DIR HU25 DIV. CG 6545 AND 6563 ARR O/S. CG 6563 HOISTED 03 PIW'S FFT TO SPOHN MEMORIAL HOSPITAL. AS PER REF A, STA PORT ARANSAS 41386 RECOVERED 02 PIW'S. AS PER REF B, USS GLADIATOR ASSISTED BY PLACING IDC AND 02 EMT'S TO ASSIST IN RESUSCITATION W/NEGRES. CG 41386 RTB, MET BY NUECES COUNTY CORONOR. BOTH PERSONS PRONOUNCED DECEASED

Weather:

Weather DtTm: 16Feb2003 14:25:00(Z); Wind Speed: 20 kts; Wind Dir: 90 T; Gust Speed: 10 kts; Air Temp: 72 F; Visibility: 10 nm; Sky Condition: Clear; Water Temp: 64 F; Wave Ht: 7 ft;

Involved Subjects:

Person Name: RICK, CAMPBELL; DOB: ; Role:

Person Name: MIKE, HUCKABLY; DOB: ; Role:

Person Name: DAVID, BRASSEAU; DOB: ; Role:

Person Name: HECTOR, VASQUEZ(DECEASED); DOB: ; Role:

Person Name: JOE, INGEL(DECEASED); DOB: ; Role:

Person Name: RON, SEYMOR; DOB: ; Role:

SAR Status:

Resources at Risk:

Impact on Mobility:

Key Stakeholder Issues:

Health and Human Safety Factors:

Media Interest:

Incident Information:

Unified Command Status:

Action Taken.

16 Feb 2003 , 1248(Z): Response Resource Requested

1251(Z): USCG STATION PORT ARANSAS Launched

1251(Z): USCG STATION PORT ARANSAS Delayed due to
1425(Z): USCG STATION PORT ARANSAS On Scene at 161425Z FEB 03
1426(Z): Target Located at 161426Z FEB 03
1559(Z): USCG STATION PORT ARANSAS Departed Scene
1609(Z): USCG STATION PORT ARANSAS Sortie Ended
1835(Z): Initial Notification

Additional Info.

FPN/CPN Info(CANAPS):

Contractors:

FPN Ceiling/Contractor Ceiling/Coast Guard Costs:

IIR:

Strike Con:

Plans and Recommendations:

Other Amplifying Info:

Case/Activity Status.

Case #: 107090; Status: Open - In Progress

Activity #: 1746278; Type: Resource Sortie; Status: Closed - Agency Action Complete

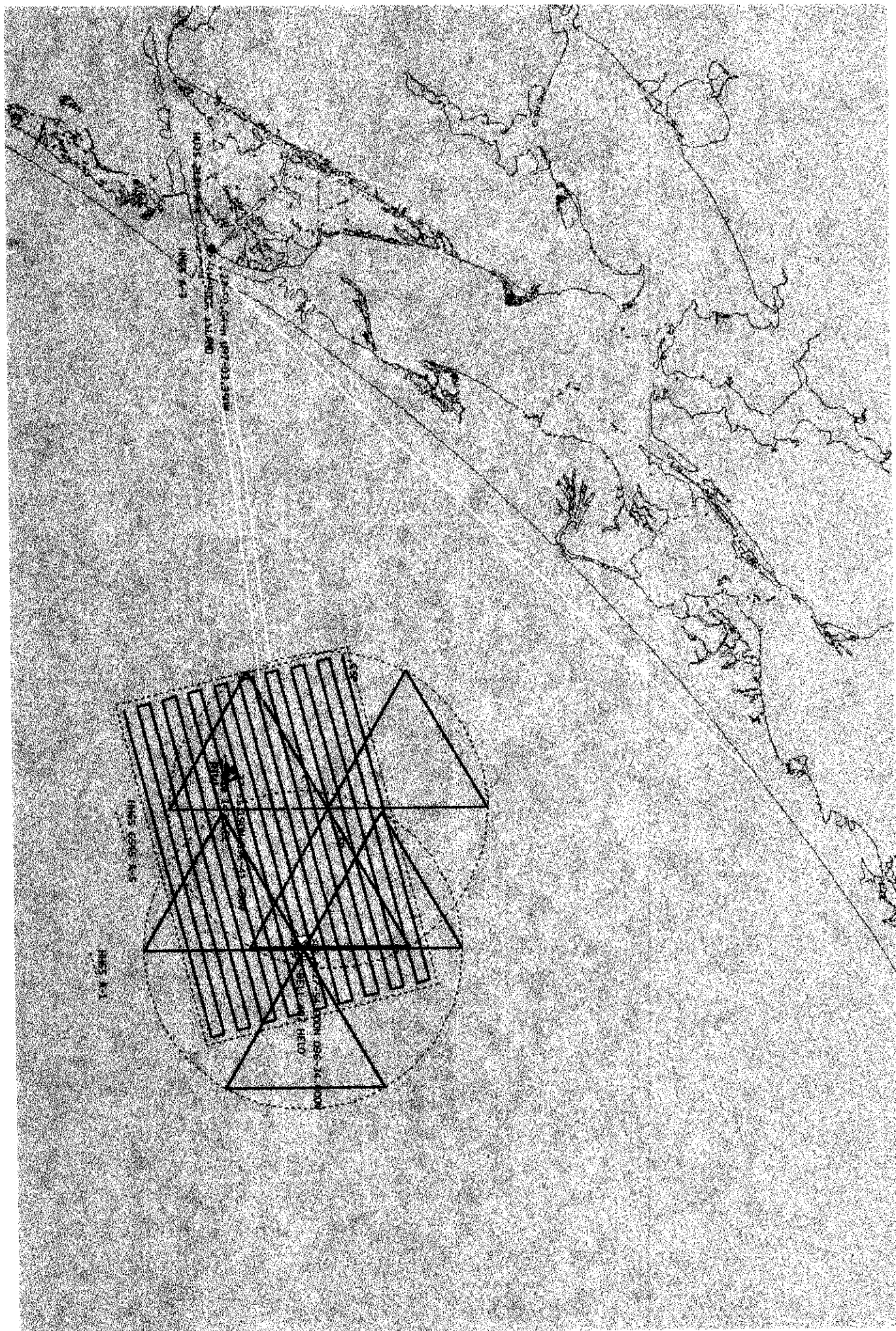
Activity #: 1745479; Type: Incident Management; Status: Open - In Progress

Organizational Chart.

None Available

Resource List.

Resource name: ; Resource Type: SAR Resources - Vessels; Status:



PARALLEL SEARCH

NAME : HU25 PS A-2
 CENTER : 27-53.056N 096-38.498W
 LENGTH : 13.24 NM
 WIDTH : 9.00 NM
 MAJOR AXIS : 075.8 T / 075.8 M
 MINOR AXIS : 165.8 T / 165.8 M
 TRACK SPACING: 0.50 NM
 FIRST TURN : RIGHT
 CSP : 27-55.614N 096-46.664W
 CORNER PT #1 : 27-59.042N 096-32.486W
 CORNER PT #2 : 27-50.317N 096-29.988W
 CORNER PT #3 : 27-47.070N 096-44.510W
 CORNER PT #4 : 27-55.795N 096-47.008W

Russet

SORTIE SUMMARY

START TIME :
 SEARCH SPEED : 180.00 KTS
 ON SCENE DISTANCE : 238.36 NM
 ON SCENE TIME : 01:31:22
 NOTE: TIMES INCLUDE 15% TARGET ID TIME

EVALUATION

SEARCH UNIT : FIXED-WING
 VISIBILITY : 10.00 NM
 WIND SPEED : 30.00 KTS
 SEA HEIGHT : 4 FT
 CLOUD CEILING : 3000 FT
 SEARCH ALTITUDE : 500 FT
 NAV. FIX ERROR :
 CREW FATIGUE : NO
 TARGET DATA :

TARGET TYPE	TARGET CATEGORY	SWEEP WIDTH UNCORRECTED NM	SWEEP WIDTH CORRECTED NM	POA %	POD %	POS %
POWER BOAT	POWER BOAT <= 15 FT	1.50	0.38		64.02	

SORTIE DETAILS

LEG	POSITION	COURSE T	MAGCSE M	LEG DIST NM	TOTAL DIST NM	LEG TIME	TOTAL TIME
1	27-55.614N 096-46.664W	075.8	075.8	12.76	12.76	00:04:54	00:04:54
2	27-58.739N 096-32.691W	165.8	165.8	0.50	13.26	00:00:11	00:05:05
3	27-58.254N 096-32.552W	255.8	255.8	12.76	26.03	00:04:54	00:09:59
4	27-55.129N 096-46.525W	165.8	165.8	0.50	26.53	00:00:11	00:10:10
5	27-54.644N 096-46.387W	075.8	075.8	12.76	39.29	00:04:54	00:15:04
6	27-57.769N 096-32.413W	165.8	165.8	0.50	39.79	00:00:11	00:15:15
7	27-57.285N 096-32.275W	255.8	255.8	12.76	52.55	00:04:54	00:20:09
8	27-54.159N 096-46.248W	165.8	165.8	0.50	53.05	00:00:11	00:20:20
9	27-53.675N 096-46.109W	075.8	075.8	12.77	65.82	00:04:54	00:25:14
10	27-56.800N 096-32.136W	165.8	165.8	0.50	66.32	00:00:11	00:25:25
11	27-56.315N 096-31.997W	255.8	255.8	12.77	79.09	00:04:54	00:30:19
12	27-53.190N 096-45.970W	165.8	165.8	0.50	79.59	00:00:11	00:30:30
13	27-52.705N 096-45.831W	075.8	075.8	12.77	92.35	00:04:54	00:35:24
14	27-55.830N 096-31.858W	165.8	165.8	0.50	92.85	00:00:11	00:35:36
15	27-55.346N 096-31.720W	255.8	255.8	12.77	105.62	00:04:54	00:40:29
16	27-52.220N 096-45.693W	165.8	165.8	0.50	106.12	00:00:11	00:40:41
17	27-51.736N 096-45.554W	075.8	075.8	12.77	118.89	00:04:54	00:45:35
18	27-54.861N 096-31.581W	165.8	165.8	0.50	119.39	00:00:11	00:45:46
19	27-54.376N 096-31.442W	255.8	255.8	12.77	132.16	00:04:54	00:50:40
20	27-51.251N 096-45.415W	165.8	165.8	0.50	132.66	00:00:11	00:50:51
21	27-50.766N 096-45.276W	075.8	075.8	12.77	145.43	00:04:54	00:55:45
22	27-53.892N 096-31.303W	165.8	165.8	0.50	145.93	00:00:11	00:55:56
23	27-53.407N 096-31.165W	255.8	255.8	12.77	158.70	00:04:54	01:00:50

SECTOR SEARCH

 NAME : HH65 A-1
 CENTER : 27-54.000N 096-34.000W
 RADIUS : 6.00 NM
 ORIENTATION : 180.0 T / 174.0 M
 SECTORS : 6
 FIRST TURN : RIGHT
 CSP : 27-54.000N 096-34.000W

SORTIE SUMMARY

 START TIME :
 SEARCH SPEED : 90.00 KTS
 ON SCENE DISTANCE : 54.06 NM
 ON SCENE TIME : 00:41:27
 NOTE: TIMES INCLUDE 15% TARGET ID TIME

ADDITIONAL INFO

 TAIL/HULL :
 COMMAND :
 NUMBER OF SORTIES : 0
 COMMENTS :
 PERCENT COMPLETED : 0.00
 TIME IN AREA : 00:00:00
 TIME FLOWN/UNDERWAY : 00:00:00
 AREA COVERED : 0.00 OUT OF 113.10 SQNM

SORTIE DETAILS

LEG	POSITION	COURSE T	MAGCSE M	LEG DIST NM	TOTAL DIST NM	LEG TIME	TOTAL TIME
---	-----	---	---	---	---	---	---
1	27-54.000N 096-34.000W	180.0	174.0	6.00	6.00	00:04:36	00:04:36
2	27-47.997N 096-34.000W	299.9	293.9	6.01	12.01	00:04:37	00:09:13
3	27-50.997N 096-39.880W	060.1	054.1	12.02	24.03	00:09:13	00:18:26
4	27-56.997N 096-28.120W	180.0	174.0	6.00	30.03	00:04:36	00:23:01
5	27-50.997N 096-28.120W	299.9	293.9	12.02	42.05	00:09:13	00:32:14
6	27-56.997N 096-39.880W	060.1	054.1	6.01	48.06	00:04:36	00:36:51
7	27-59.997N 096-34.000W	180.0	174.0	6.00	54.06	00:04:36	00:41:27
8	27-53.997N 096-34.000W	-----	-----	-----	54.06	-----	00:41:27

Russet

24	27-50.282N	096-45.138W	165.8	165.8	0.50	159.20	00:00:11	01:01:02
25	27-49.797N	096-44.999W	075.8	075.8	12.77	171.98	00:04:54	01:05:55
26	27-52.922N	096-31.026W	165.8	165.8	0.50	172.48	00:00:11	01:06:07
27	27-52.437N	096-30.887W	255.8	255.8	12.77	185.25	00:04:54	01:11:01
28	27-49.312N	096-44.860W	165.8	165.8	0.50	185.75	00:00:11	01:11:12
29	27-48.827N	096-44.721W	075.8	075.8	12.77	198.53	00:04:54	01:16:06
30	27-51.953N	096-30.748W	165.8	165.8	0.50	199.03	00:00:11	01:16:18
31	27-51.468N	096-30.609W	255.8	255.8	12.78	211.80	00:04:54	01:21:11
32	27-48.343N	096-44.583W	165.7	165.7	0.50	212.30	00:00:11	01:21:23
33	27-47.858N	096-44.444W	075.8	075.8	12.78	225.08	00:04:54	01:26:17
34	27-50.983N	096-30.471W	165.8	165.8	0.50	225.58	00:00:11	01:26:28
35	27-50.498N	096-30.332W	255.9	255.9	12.78	238.36	00:04:54	01:31:22
36	27-47.373N	096-44.305W	-----	-----	-----	238.36	-----	01:31:22

TRACK LINE SEARCH

NAME : HH65 A-3
PASSES : 2
TRACK SPACING: 0.50 NM
FIRST TURN : RIGHT
CSP : 27-51.046N 097-03.708W
WAYPOINTS :
1: 27-50.798N 097-03.674W
2: 27-54.000N 096-34.000W

Green

SORTIE SUMMARY

START TIME :
SEARCH SPEED : 90.00 KTS
ON SCENE DISTANCE : 53.98 NM
ON SCENE TIME : 00:41:23
NOTE: TIMES INCLUDE 15% TARGET ID TIME

ADDITIONAL INFO

TAIL/HULL :
COMMAND :
NUMBER OF SORTIES : 0
COMMENTS :
PERCENT COMPLETED : 0.00
TIME IN AREA : 00:00:00
TIME FLOWN/UNDERWAY : 00:00:00
AREA COVERED : 0.00 OUT OF 27.24 SQNM

EVALUATION

SEARCH UNIT : HELO
VISIBILITY : 10.00 NM
WIND SPEED : 20.00 KTS
SEA HEIGHT : 5 FT
CLOUD CEILING : 2000 FT
SEARCH ALTITUDE :
NAV. FIX ERROR :
CREW FATIGUE : NO
TARGET DATA :

TARGET TYPE	TARGET CATEGORY	SWEEP WIDTH UNCORRECTED NM	SWEEP WIDTH CORRECTED NM	POA %	POD %	POS %
-----	-----	-----	-----	-----	-----	-----

SORTIE DETAILS

LEG	POSITION	COURSE T	MAGCSE M	LEG DIST NM	TOTAL DIST NM	LEG TIME	TOTAL TIME
1	27-51.046N 097-03.708W	083.1	083.1	26.74	26.74	00:20:30	00:20:30
2	27-54.279N 096-33.754W	173.1	173.1	0.50	27.24	00:00:23	00:20:53
3	27-53.782N 096-33.686W	263.1	263.1	26.74	53.98	00:20:30	00:41:23
4	27-50.550N 097-03.640W	-----	-----	-----	53.98	-----	00:41:23

TRACK LINE SEARCH

NAME : HU25 2134 A-4
PASSES : 1
TRACK SPACING: 1.00 NM
FIRST TURN : RIGHT
CSP : 27-51.539N 097-02.498W
WAYPOINTS :
1: 27-51.539N 097-02.498W
2: 28-11.005N 096-41.342W

Light Blue

SORTIE SUMMARY

START TIME :
SEARCH SPEED : 180.00 KTS
ON SCENE DISTANCE : 27.00 NM
ON SCENE TIME : 00:10:21
NOTE: TIMES INCLUDE 15% TARGET ID TIME

SORTIE DETAILS

LEG	POSITION	COURSE T	MAGCSE M	LEG DIST NM	TOTAL DIST NM	LEG TIME	TOTAL TIME
1	27-51.539N 097-02.498W	043.9	043.9	27.00	27.00	00:10:21	00:10:21
2	28-11.005N 096-41.342W				27.00		00:10:21

SECTOR SEARCH

NAME : HH65 6545 A-5
CENTER : 27-55.000N 096-40.000W
RADIUS : 6.00 NM
ORIENTATION : 180.0 T / 180.0 M
SECTORS : 6
FIRST TURN : RIGHT
CSP : 27-55.000N 096-40.000W

Orange

SORTIE SUMMARY

START TIME :
SEARCH SPEED : 90.00 KTS
ON SCENE DISTANCE : 54.06 NM
ON SCENE TIME : 00:41:27
NOTE: TIMES INCLUDE 15% TARGET ID TIME

ADDITIONAL INFO

TAIL/HULL :
COMMAND :
NUMBER OF SORTIES : 0
COMMENTS :
PERCENT COMPLETED : 0.00
TIME IN AREA : 00:00:00
TIME FLOWN/UNDERWAY : 00:00:00
AREA COVERED : 0.00 OUT OF 113.10 SQNM

EVALUATION

SEARCH UNIT : HELO
VISIBILITY : 10.00 NM
WIND SPEED : 30.00 KTS
SEA HEIGHT : 5 FT
CLOUD CEILING : 2000 FT
SEARCH ALTITUDE : 500 FT
NAV. FIX ERROR :
CREW FATIGUE : NO
TARGET DATA :

TARGET TYPE	TARGET CATEGORY	SWEEP WIDTH UNCORRECTED NM	SWEEP WIDTH CORRECTED NM	POA %	POD %	POS %
-----	-----	-----	-----	-----	-----	-----

SORTIE DETAILS

LEG	POSITION	COURSE T	MAGCSE M	LEG DIST NM	TOTAL DIST NM	LEG TIME	TOTAL TIME
---	-----	-----	-----	-----	-----	-----	-----
1	27-55.000N 096-40.000W	180.0	180.0	6.00	6.00	00:04:36	00:04:36
2	27-48.997N 096-40.000W	299.9	299.9	6.01	12.01	00:04:37	00:09:13
3	27-51.997N 096-45.880W	060.1	060.1	12.02	24.03	00:09:13	00:18:26
4	27-57.997N 096-34.120W	180.0	180.0	6.00	30.03	00:04:36	00:23:01
5	27-51.997N 096-34.120W	299.9	299.9	12.02	42.05	00:09:13	00:32:14
6	27-57.997N 096-45.880W	060.1	060.1	6.01	48.06	00:04:36	00:36:51
7	28-00.997N 096-40.000W	180.0	180.0	6.00	54.06	00:04:36	00:41:27
8	27-54.997N 096-40.000W	-----	-----	-----	54.06	-----	00:41:27

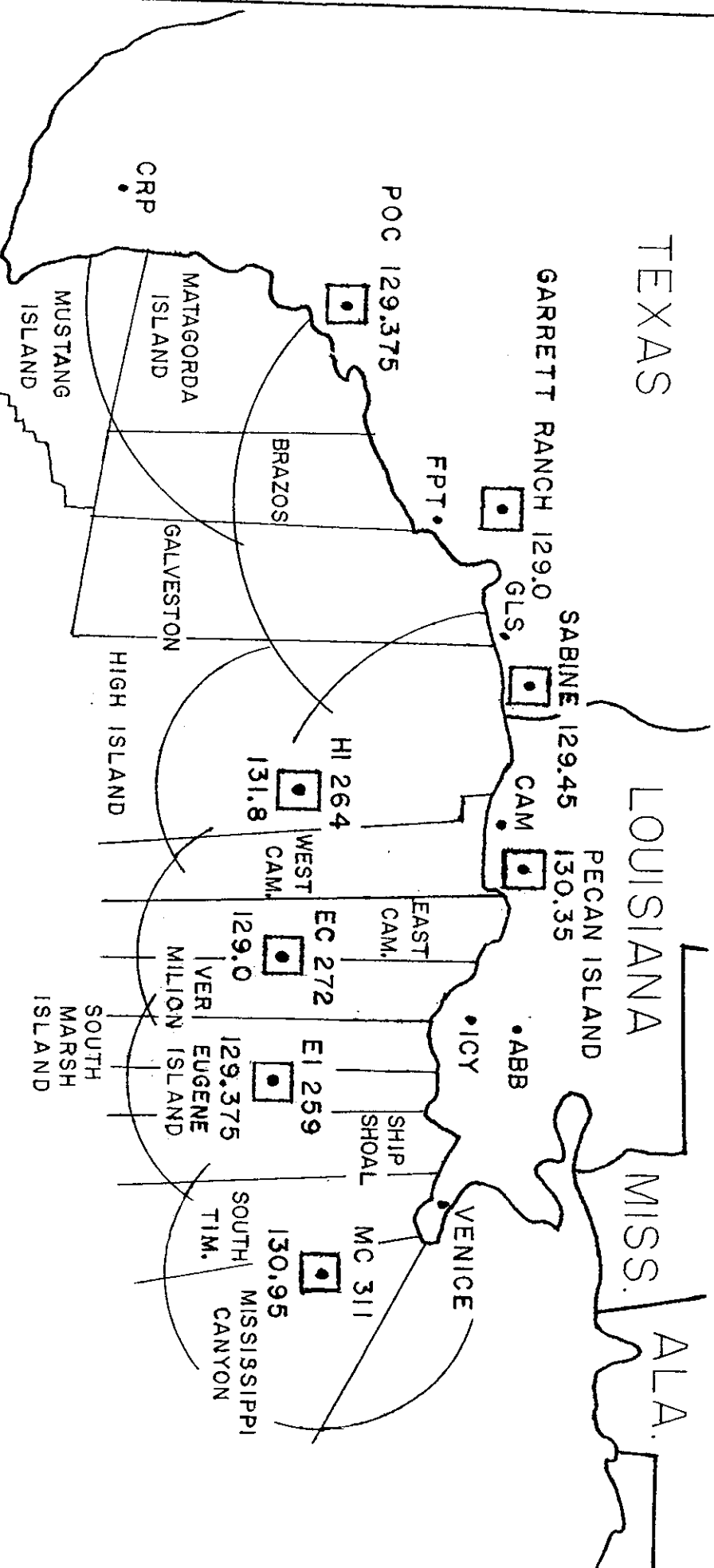
GULF COAST SAWRS WEATHER STATIONS

31-JAN-2000

STATION LOCATION	STATION ID TYPE	PHONE	COORDINATES	FREQUENCIES
PRIVATE				
MAIN PASS 299	KMPM/AWOS	504/586-5000	N-2915.7 W-8846.1	132.125
VIOSCA KNOLL 956	? /AWOS	504/728-1144	N-2903.6 W-8805.4	118.525
MISSISSIPPI CANYON 807	NOT CERT/AWOS	504/728-1521	N-2810.0 W-8913.2	119.025
PHI				
BOOTHVILLE, LA	K1B7/SAWRS	504/534-2631	N-2921.2 W-8926.3	129.775
EAST CAMERON 346	KE12/SAWRS	504/595-5209	N-2803.9 W-9241.5	130.675
FOURCHON, LA	K9F2/SAWRS	504/396-2350	N-2906.9 W-9011.7	129.15
GRAND ISLE, LA (IHTI)	KAXO/SAWRS	504/787-5210	N-2915.7 W-8957.9	129.10
INTRACOASTAL CITY, LA	K7R4/SAWRS	337/893-1882	N-2948.4 W-9209.3	130.675/122.85
SABINE PASS, TX	KRPE/SAWRS	800/881-1744	N-2942.1 W-9356.7	130.225/129.10
SOUTH MARSH 130-B	K7R8/SAWRS	504/728-8104	N-2818.1 W-9200.9	131.375
AMELIA, LA (MCY)	K7R3/SAWRS	800/799-9744	N-2941.1 W-9106.0	130.325/123.05
SOUTH TIMBALIER 300	KS58/SAWRS	504/728-7937	N-2809.6 W-9043.0	130.15
ERA				
CAMERON, LA	K7R5/SAWRS	337/775-5574	N-2946.7 W-9317.6	131.570
GREEN CANYON 184	KXCN/SAWRS	800/638-3012	N-2746.0 W-9131.0	
AIR LOGISTICS				
SHIP SHOAL 207	KGSM/SAWRS	337/572-4050	N-2832.0 W-9059.0	
SOUTH MARSH 268	KSRN/SAWRS	504/330-3540	N-2907.0 W-9157.0	
HIGH ISLAND 264	KHO8/SAWRS	409/983-2719	N-2828.0 W-9344.0	128.82
WEST CAMERON 587-A	K7B5/SAWRS	337/269-4458	N-2809.0 W-9321.0	130.10
EUGENE ISLAND 330-C	K3B6/SAWRS	337/269-4351	N-2814.0 W-9141.0	
AIRPORT				
ALEXANDRIA, LA	KAEX/SAWRS		N-3119.6 W-9232.9	
PATTERSON, LA	KPTN/AWOS	504/395-6735	N-2943.1 W-9121.6	
HOUSTON, TX	KEFD/SAWRS		N-2936.4 W-9509.5	
SUGARLAND, TX	KSGR/SAWRS		N-2937.3 W-9539.3	
BRAZORIA COUNTY	KLBX/SAWRS	409/849-5755	N-2906.6 W-9527.7	
NEW IBERIA, LA	KARA/SAWRS		N-3002.3 W-9153.0	
CHENNAULT FIELD, LA	KCWF/SAWRS		N-3012.7 W-9308.6	

HOUSTON HELICOPTERS INC.

RADIO TOWER LOCATIONS & FREQUENCIES



Radio Dis. Tiger Base

Pearland, Texas

Phone: (281) 485-1777

Fax: (281) 485-3701

DEC. 2001

TOWER LOCATION	FREQUENCY	TOWER LOCATION	FREQUENCY
EUGENE ISLAND 259	129.375	PECAN ISLAND	130.35
PORT O'CONNOR	129.375	HIGH ISLAND A264	131.8
EAST CAMERON 272	129.0	SABINE	129.45
GARRETT RANCH	129.0	MISSISSIPPI CANYON	130.95

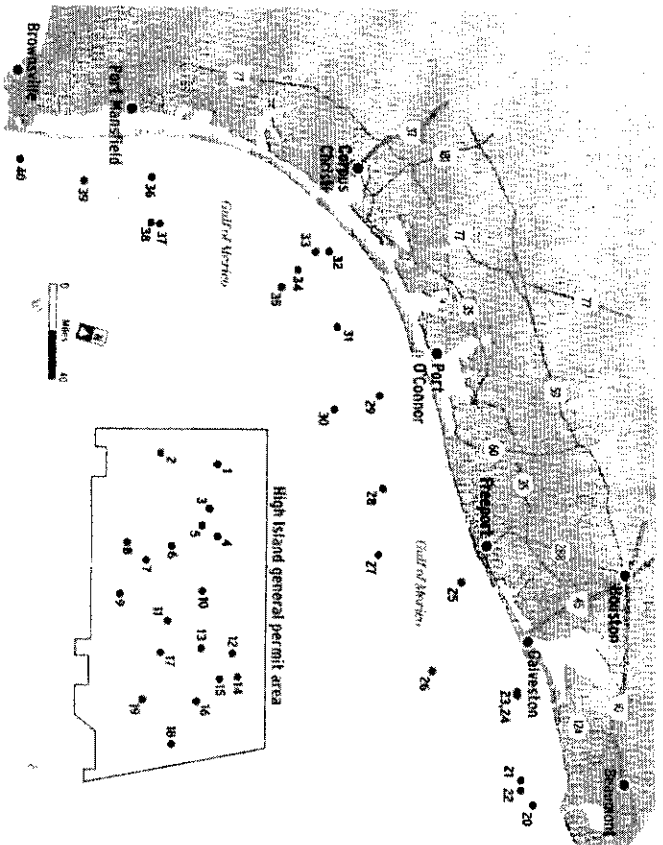
Artificial reefs:

Texas' Rigs to Reefs program depends on donated oil and gas rigs to create artificial reefs along the Gulf coast. The map below locates almost all of the reefs; some in the High Islander area are

not shown because no information was available on them. Divers or anglers wishing to find latitudes and longitudes for use with a GPS can go online to www.lpwd.state.tx.us/fish/reef/2001-reef.pdf

High Island

Reef	Structure	Distance from land	Water depth
1. A-480 Reef	Well, east and west halves	65	155
2. A-532 Reef	Well, base and top	75	192
3. A-477 Reef	Well, base and top	86	164
4. A-462 Reef	Well, base and top	81	178
5. A-467 Reef	Well	72	170
6. A-515 Reef	Well	78	202
7. A-542 Reef	Well	84	230
8. A-567 Reef	Wells	87	288
9. A-570 Reef	Well, base and top	116	270
10. A-492 Reef	Well	75	195
11. A-520 Reef	Well	82	238
12. A-285 Reef	Well, base	75	185
13. A-302 Reef	Well, base and top	78	212
14. A-281 Reef	Wells	74	185
15. A-298 Reef	Wells	80	192
16. A-315 Reef	Wells	86	214
17. A-341 Reef	Well	95	254
18. A-327 Reef	Well, base, top, net guard	95	227
19. A-355 Reef	Well, base and top	103	305



Other areas

Reef	Structure	Distance from land	Water depth
20. SAL T Reef (H-85)	No material to date	18	43
21. Sabine Reef (H-17)	No material to date	22	36
22. Basco's Reef (H-17)	50 quarry rocks, 4 buoy pieces, 22 concrete anchors	23	50
23. GA-189 Reef	Concrete culverts, 100 reef balls	11	60
24. Barr's Reef (GA-189)	Concrete culverts, 100 reef balls	12	57
25. George Vancouver Liberty Ship Reef (GR-336)	Liberty Ship	9	60
26. Freepoint Liberty Ship reef site (GA-A-22)	Liberty Ship	9	60
27. Galveston A-125 Reef	Tanker, 2 Liberty Ships, wells, 300 two-ton coal-ash blocks	32	102
28. Brazos A-28 Reef	Well, base and top	65	166
29. Matagorda Island-616 Reef	Liberty Ship	50	150
30. Brazos A-132 Reef	Wells	24	107
31. Matagorda Island-712 Reef	Deck structure	40	200
32. Boatmen's Reef (MU-746)	Barge, 46 concrete culverts	26	130
33. Lonestar Reef (MU-770L)	3 barges, 2 Liberty Ships	6	60
34. Mustang Island Liberty Ship Reef (MU-802)	3 Liberty Ships	10	72
35. Mustang Island-828 Reef	Wells	18	110
36. N. Padre Island-967 Reef	Well, east and west halves	27	165
37. N. Padre Island-A-58 Reef	Well, base and top	22	125
38. N. Padre Island-A-72 Reef	Well, base and top	35	254
39. Port Mansfield Liberty Ship Reef (PS-1070)	Wells, 3 Liberty Ships	33	254
40. Port Isabel-169L Reef	Tugboat, wells, 32 reef balls, barge	15	102
	Note: Distance from land is in nautical miles; depth is in feet.	7	79

Artificial reefs:

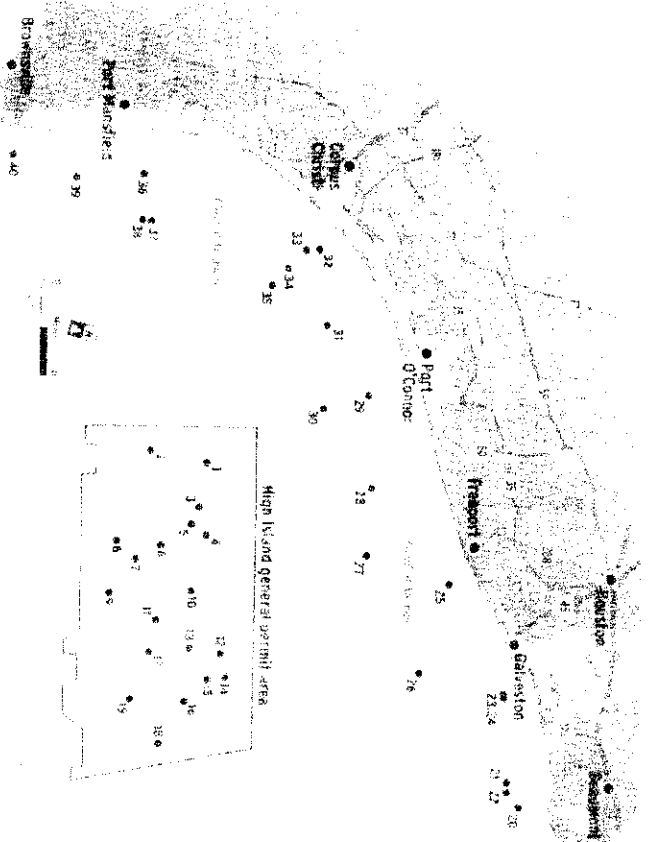
Artificial reefs are man-made structures placed in the ocean to mimic natural reefs. They are used for a variety of purposes, including marine conservation, recreational fishing, and scientific research. Artificial reefs can be made from a variety of materials, including concrete, metal, and natural materials like coral and shells. They are often placed in areas where natural reefs have been destroyed or where there is a need to create new reef habitat.

Artificial reefs can provide a variety of benefits, including:

- Marine conservation: Artificial reefs can provide a habitat for a variety of marine life, including fish, coral, and other invertebrates. They can also help to restore damaged natural reefs.
- Recreational fishing: Artificial reefs can attract a variety of fish species, making them popular spots for recreational fishing.
- Scientific research: Artificial reefs can be used to study the effects of human activities on the ocean and to develop new techniques for marine conservation.

Island

Structure	Distance from land	Water depth
Reef	65	155
Well, East and west halves	75	192
Reef	85	164
Well, base and top	81	175
Reef	77	170
Well	78	209
Reef	84	230
Well	97	238
Reef	116	270
Well, base and top	75	192
Reef	82	236
Well	75	185
Reef	75	216
Well, base and top	74	183
Reef	80	192
Well	80	214
Reef	85	254
Well	95	227
Well, base and top	100	273



Other areas

Reef	Structure	Distance from land	Water depth
20. SALT Reef (H-85)	No material to date	18	43
21. Sabine Reef (H-17)	No material to date	22	36
22. Basco's Reef (H-17)	50 quarry rocks, 4 buoy piers, 22 concrete arches	23	50
23. GA-189 Reef	Wells	11	60
24. Bart's Reef (GA-189)	Concrete cunnies, 100 reef balls	12	57
25. George Vancouver Liberty Ship Reef (BR-336)	Liberty Ship	9	60
26. Freeport Liberty Ship reef site (GA-A-22)	Tanker 21 Liberty Ships, wells, 300 two-ton cobalt blocks	32	102
27. Galveston-A-125 Reef	Well	65	166
28. Brazos A-28 Reef	Well, base and top	50	150
29. Matagorda Island-616 Reef	Liberty Ship	24	107
30. Brazos A-132 Reef	Wells	40	200
31. Matagorda Island-712 Reef	Deck structure	26	130
32. Boatman's Reef (MU-746L)	Barge, 46 concrete cunnies	6	60
33. LoneStar Reef (MU-770L)	3 barges, 2 Liberty Ships	10	72
34. Mustang Island Liberty Ship Reef (MU-802)	3 Liberty Ships	18	110
35. Mustang Island-828 Reef	Wells	27	165
36. N. Padre Island-967 Reef	Well, East and west halves	22	125
37. N. Padre Island-A-58 Reef	Well, base and top	35	254
38. N. Padre Island-A-72 Reef	Well, base and top	23	254
39. Port Mansfield Liberty Ship Reef (PS-1070)	Wells, 3 Liberty Ships	15	102
40. Port Isabel-169L Reef	Logboat, wells, 32 reef balls, barge	7	75

Note: Distance from land is in feet. Traditional depth is in feet.

Roach Joyce

From: Ragogna Jason
Sent: Monday, February 17, 2003 12:38 PM
To: Roach Joyce
Subject: FW: CONSOLIDATED SITREP ONE AND FINAL - BELL HELO CRASH - 15NM, P 170500Z FEB 03 COMCOGARDGRU CORPUS CHRISTI TX//OPS//

Joyce,
Here the Coast Guard situation report.
Jason

-----Original Message-----

From: Beam, Stephen PO2
[mailto:SBeam@groupcorpuschristi.uscg.mil.uscg.mil]
Sent: Monday, February 17, 2003 12:23 PM
To: 'ragognj@ntsb.gov'
Subject: FW: CONSOLIDATED SITREP ONE AND FINAL - BELL HELO CRASH - 15NM,
P 170500Z FEB 03 COMCOGARDGRU CORPUS CHRISTI TX//OPS//

P 170500Z FEB 03 ZUI ASN-A08048000014

FM COMCOGARDGRU CORPUS CHRISTI
TX//OPS//

TO CCGDEIGHT NEW ORLEANS LA//CC//

INFO COGARD MSO CORPUS CHRISTI
TX

COGARD AIRSTA CORPUS CHRISTI TX

COGARD STA PORT ARANSAS TX

USS
GLADIATOR

BT

UNCLAS //N16120//

SUBJ: CONSOLIDATED SITREP ONE AND FINAL -
BELL HELO CRASH - 15NM

EAST OF PORT ARANSAS JETTIES 27-51.19N 96-41.68W (UCN
- 2003-061)

PERIOD: 161835Z FEB 03 TO 162225Z FEB 03

A. COGARD STA PORT
ARANSAS TX P 170311Z FEB 03.

B. USS GLADIATOR O 162120Z FEB 03.

1.
SITUATION

A. STATUS: CLOSED

B. NOTIFICATION: 161235LCL FEB 03.

C.
NARRATIVE: GRU CORPUS RECVD L/L CALL FM RON SEYMOR W/

HELICOPTER
SERVICES ADV A BELL 407 HELO WITH 05 POB CALLED

OUT "MAYDAY, MAYDAY,
ENGINE FAILURE, GOING IN THE WATER".,

NFI. GRU ISSUED UMIB AND ALERTED
READY HELO AND FALCON AND

DIR STA PORT ARANSAS LAUNCH. USS GLADIATOR
RESPONDED TO UMIB

AND DIVERTED. CG 6563, CG 6545 AND CG 2134 ABN, ARR
O/S,

COMMENCED ASSIGNED SEARCH AREAS BY GRU. CG 2134 ASSUMED SMC.

DURING SEARCH, ORIG R/S, RON SEYMOR ADVISED GRU THAT AIR

LOGISTICS
HELO HAS 02 PIW'S SIGHTED IN POSN 27-51.19N 096

-41.68W. GRU DIR HU25
DIV. CG 6545 AND 6563 ARR O/S. CG 6563

HOISTED 03 PIW'S FFT TO SPOHN
MEMORIAL HOSPITAL. AS PER REF

A, STA PORT ARANSAS 41386 RECOVERED 02
PIW'S. AS PER REF B,

USS GLADIATOR ASSISTED BY PLACING IDC AND 02
EMT'S TO ASSIST

IN RESUSCITATION W/NEGRES. CG 41386 RTB, MET BY NUECES
COUNTY

CORORNOR. BOTH PERSONS PRONOUNCED DECEASED.

D. DESC: BELL
407 HH HELO

SINGLE ENGINE

RED, WHITE AND BLUE

E.
05 POB INFO: RICK CAMPBELL

MIKE HUCKABLY

DAVID BRASSEAU

JOE INGEL-PILOT (DECEASED)

HECTOR VASQUEZ (DECEASED)

F. ADDITIONAL POC: SPOHN MEMORIAL HOSPITAL
CHARGE NURSE

RUDY 361-902-4188

RON SEYMOR HOUSTON HELICOPTER

281-485-1777

DOUG MACAFEE APACHE CORPORATION

281-361-4105

G. WX
WINDS 340T, SPD 30KTS, SEAS 05FT, VIS 10NMS.

2. ACTION TAKEN:

A.
161235LCL FEB 03 RCVD INITIAL CALL FM R/S RON SEYMOR.

B. 1240LCL ISSUED
UMIB, ALERTED READY HELO AND FALCON.

C. 1245LCL DIR STA PORT ARANSAS
LAUNCH.

D. 1252LCL CG 6563 ABN, LCDR BENOIST.

E. 1257LCL USS
GLADIATOR RESPONDING TO UMIB.

F. 1302LCL CG 2134 ABN, LCDR ANDREWS.

G. 1305LCL CG 6563 O/S, COMM T/S TO MATAGORDA ISL RIG 700

LOCATION, CG 6545 ABN, CAPT CONNOR.

H. 1309LCL USS GLADIATOR U/W.

I.
1310LCL CG 2134 O/S, COMM SEARCH.

J. 1315LCL CG 6545 O/S, COMM TS.

K. 1321LCL CG 2134 ASSUMES GUARD FOR 6563 AND 6545, ASSUMED

OSC.

L. 1330LCL CG 2134 ASSUMED GUARD FOR CG STA PORT ARANSAS
41386.

M. 1357LCL GRU DIV HU25 TO CONDUCT SHORELINE SEARCH OF SAN
JOSE ISLAND.

N. 1407LCL CG 2134 COMPLETED SHORELINE SEARCH W/NEGRES.

O. 1415LCL CG 2134 RE COMMENCE ORIG SEARCH AREA.

P. 1418LCL CG 6563
OVERHEARD VHF CH 16 CALL FM M/V DECATHALON

ADV 02 SURVIVORS
IN POSN 27-51.1N 096-41.7W, CG

6563 DIVERTS.

Q. 1421LCL
CG 6563 O/S, SIGHTED AIR LOGISTICS HELO N5759M

HOVERING VIC
OF 02 PERSONS, AIRCRAFT D/S WHEN CG

HELO SIGHTED.

R.
1424LCL RON SEYMOR ADV GRU OF PIW'S, GRU ADV CG 2134, ALL

ASSETS DIVERTED TO POSN.

S. 1426LCL CG 6563 DEPLOYED R/S.

T.
1428LCL CG 6563 RECOVERED FIRST SURVIVOR.

U. 1433LCL CG 6563 RECOVERED
SECOND SURVIVOR.

V. 1436LCL CG 6563 RECOVERED THIRD SURVIVOR.

W.
1437LCL CG 6563 DEPARTS FOR SPOHN MEMORIAL HOSPITAL.

X. 1440LCL GRU
BRIEFED SPOHN MEMORIAL CHARGE NURSE.

Y. 1445LCL CG 6545 ARR O/S
OVERHEAD WITH CG 41386.

Z. 1452LCL USS GLADIATOR O/S WITH CG 41386, IDC
AND 02 EMT'S

TRANSFERED ASSISTING WITH RESUSCITATION.

AA.
1455LCL CG 6563 O/D SPOHN MEMORIAL.

BB. 1500LCL USS GLADIATOR PERSONNEL
DISEMBARKED CG 41386.

CC. 1506LCL CG 6563 ABN, RTB.

DD. 1508LCL CG
6545 RTB.

EE. 1515LCL CG 6545 O/D NAS CC.

FF. 1516LCL CG 6563 O/D
NAS CC.

GG. 1600LCL CG 2134 O/D NAS CC.

3. FUTURE PLANS AND
RECOMMENDATIONS:

A. CASE STATUS: CLOSED.

B. GRU IS SMC:

C. MISLE:
107090 APPLIES.

4. AMPLIFYING INFO:

A. CASE INFORMATION: GRU ADV BY ORIG
R/S THAT THE AIRCRAFT

DEPARTED TSORO DOCKS/HARBOR ISLAND ENR MATAGORDA
ISLAND RIG

700 AT 1215LCL. R/S ADV AT 1225LCL SUBJ ACRFT REPORTED

MAYDAY. R/S FLT PLAN FILED VFR ALT 600-700 FEET APPROX. FREQ

129.375.

R/S ADV ACRFT COURSE WOULD BE 084 AT 120 KTS. R/S

LATER CHANGED COURSE
TO 077. R/S BELIEVES BASED ON INFO GIVEN

AND TIME OF DEPARTURE, ACRFT
WOULD HAVE BEEN 5 MINUTES FM

DESTINATION. GRU ADVISED BY BOTH RON
SEYMOR AND DOUG MACAFEE

THAT NOK NOTIFICATION WOULD BE DONE BY THEIR
RESPECTIVE

COMPANIES.

B. RESULTS OF BOARDING: N/A.

C. ADDITIONAL
INFO: GREATLY APPRECIATE QUICK RESPONSE FROM USS

GLADIATOR. CISM WAS
ACTIVATED AND CONDUCTED AT STA PORT

ARANSAS. 06 PERSONNEL IMPACTED.

D. POLLUTION: NO DEBRIS OR POLLUTION SIGHTED, MSO CORPUS

ADVISED.

E. MEDIA INTEREST: HIGH. ALL MEDIA NOTIFIED AND O/S AT HOSPITAL

FOR
FILM FOOTAGE, PRESS RELEASE ISSUED. AIRSTA CORPUS

PERSONNEL
INTERVIEWED.

5. CASE STATUS:

A. CASE STATUS: CLOSED

B. SORTIE DATA:

UNIT	ASSET	SORTIES	TOTAL HRS
SMC	GROUP		
	N/A	2.6	
2.3	AIRSTA	6563	01
		6545	01
			2.1
2134	01	3.0	
3.5	STA PORT A	41386	01

C. CASE NUMBERS:

UNIT	UCN
GROUP	
061	
AIRSTA	060
STA PORT A	046

BT

NNNN

CONCENTRATED
STUDENT JET
TRAINING

ALERT AREA 30
PHASE 1 MON

ARRIVING THE AIRCRAFT SHOULD
CONTACT APPROACH CONTROLLER
WITHIN 20 MILES 120.9 3.5

ALERT AREA
A-632 B
CONCENTRATED STUDENT
JET TRAINING

2753-9644
M7 6960-697

MATAGORDA ISLAND

