National Research Council Canada

Recherches Canada

Institute for Ocean Technology

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Conseil National de

Océaniques

# Ship-Iceberg Collision Incident Report



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## **Vessel Characteristics**

Name: Anne Forbes

Flag: UK

ASPPR Ice Class: Unknown

Lloyd's Class:

Unknown

**Baltic Class:** 

Unknown

**Vessel Type:** 

Fishing

UK

Owner:

**Registered Country:** 

Year of Manufacture:

Bow Shape: Unknown

Stem Angle:

Dimensions (m):

Length: Beam: Depth:

Prime Mover: Transmission: Sail

Unknown

Power (kW):

# Propellers:

Prop. Type: Unknown

Service Speed:

Stern Form:

Steel Grade: Unknown

**Miscellaneous Vessel Notes:** 

Whaling vessel

## **Collision Details**

Date: 01-Aug-1857

Visibility (nautical miles):

Visibility: Unknown

Unknown

Visibility - Snow:

Visibility - Fog:

Unknown Visibility - Light: Unknown Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

Sea State: Unknown

**Collision Speed:** 

Kerwin Place P.O. Box 12093

St. John's, Newfoundland

A1B 3T5

Fax:(709) 772-2462

Place Kerwin C.P. 12093

Mass (tonnes):

Gross:

Net:

Dead:

St. John's, Terre-Neuve

A1B 3T5

Télécopieur:(709) 772-2462

Canada

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## **Damage Details**

Damage Sustained: Yes Damage Report No. :

Scenario: Iceberg drifts upon vessel Steel Failure Type: Unknown

Severity: Sinking Size - Length (m):

Location: Hulls Size - Height (m):

Code: Hole Damage Below WL (m):

Length of Downtime:

Damage Above WL - Height (m):

Damage Above WL - Length (m):

Cost to Repair:

No. Lives Lost:

No. Injuries: Cause of Deaths/Injuries: Unknown

Cargo Loss: Unknown

Pollution: Unknown Pollution Potential: Unknown

#### Cause of Damage:

Caught in currents and fields of ice, likely off Spitzbergen, and crushed by iceberg. The Seven Sisters are mentioned which are a group of glaciers on the east coast.

#### **Damage Description:**

Sole survivor, Allan Gordon, tossed from mast onto ice floes. Ship rose up bouyed by air pockets onto a ledge of ice and survived the polar ice for seven years before being picked up by the ship Briel of Amsterdam. Fact or fiction? Perhaps we will never know. The seven year survival sounds grandiose but there is no mistaking the very detailed and accurate descriptions of ice and icebergs.

### Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

Kerwin Place Place Kerwin
P.O. Box 12093 C.P. 12093
St. John's, Newfoundland St. John's, Terre-Neuve
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Fax:(709) 772-2462 Télécopieur:(709) 772-2462

Terre-Neuve Canada

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Iceberg Shape: Unknown Latitude: ° ' " N

Iceberg Size: Unknown Longitude: ° ' " W

Length: Date of Observation:

Width:

Iceberg Tonnage:

## **Route Details**

Geographic Area: Greenland Sea

Collision Latitude: 79 ° 30 ' " N

Collision Longitude: 010 ° 00 ' " E

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Hull

**Destination:** Greenland whale fishery

Distance:

Cargo at Event:

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