National Research Council

Canada

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Institute for Ocean Technology

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Océaniques

Ship-Iceberg Collision Incident Report



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Vessel Characteristics

Name: Sheerness

Prime Mover:

Steam

Transmission:

Unknown

Power (kW): # Propellers: 151.4

ASPPR Ice Class: Unknown Lloyd's Class: 1A

Unknown

Prop. Type:

Unknown Service Speed:

Steamship **Vessel Type:**

Owner: Hullsteam Fishing & Ice Company

Stern Form:

Registered Country: USA

Steel Grade:

Iron screw.

Unknown

Year of Manufacture:

1889

Miscellaneous Vessel Notes:

Bow Shape: Unknown

Stem Angle:

Baltic Class:

Flag:

Mass (tonnes):

Gross:

2183

Length: Beam: Depth:

Dimensions (m):

84.4 11.4 5.6

Net: Dead:

1414 1646

Collision Details

Date: 01-May-1897

Visibility (nautical miles):

Air Temperature:

Visibility: Unknown

WaterTemperature:

Visibility - Fog:

Unknown

Wind Speed:

Visibility - Snow:

Unknown Unknown WaveHeight:

Visibility - Light:

Sea State: Unknown

Collision Speed:

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Crushed Size - Length (m):

Location: Bow Size - Height (m):

Code: Plate 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:

Hit a berg 150 miles off the Newfoundland coast.

Damage Description:

Bows stove and several plates smashed. Forecastle wrecked and forepart flooded. Boats were got ready but pumps handled the flow and collision sheets were placed over the bow. Arrived St. John's May 4.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

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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: Grand Banks

Collision Latitude: 46 $^{\circ}$ 39 $^{'}$ " N

Collision Longitude: 049 ° 25 ' " W

Locale Accuracy: Known

Locale Accuracy:

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Cadiz

Destination: Montreal

Distance:

Cargo at Event: Salt.

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