National Research Council

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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: Pontecorvo

Norway

ASPPR Ice Class: Unknown Unknown

Lloyd's Class: **Baltic Class:**

Flag:

Unknown

Vessel Type:

Sailing Vessel

Owner: Dahl

Norway

Registered Country: Year of Manufacture:

1852

Bow Shape: Unknown

Stem Angle:

Beam:

Depth:

Dimensions (m): Length:

38.6

9.5

Mass (tonnes):

Gross:

Net:

Dead:

5.9

Prime Mover:

Sail

Unknown

Unknown

Transmission:

Power (kW):

Propellers:

Prop. Type:

Service Speed:

Stern Form:

Steel Grade: Unknown

Miscellaneous Vessel Notes:

Barque.

496

496

Collision Details

Date: 21-May-1874

Visibility (nautical miles):

Visibility: Poor

Visibility - Fog: Fog

Visibility - Snow:

Visibility - Light: Unknown

Unknown

Air Temperature:

WaterTemperature:

Wind Speed:

WaveHeight:

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: Minor Deck Damage 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 in fog 150 miles E of Cape Race.

Damage Description:

http://www.norwayheritage.com/ships/pontecor.htm "

"The collision sent the mast crashing down upon the deck, tearing a big hole in the planking and tons of ice cascading back over the deck of the ship. There was a lot of wailing and confusion among the passengers following the collision with the iceberg."

Also damage to the bowsprit and damage to the hull above the waterline. Abandoned on May 23 and the 170

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: $46\ ^{\circ}\ 20\ '$ " N

Collision Longitude: 051 ° 05 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Christiana, Norway

Destination: Quebec

Distance:

Cargo at Event: In ballast, with passengers.

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