National Research Council

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Institute for Ocean Technology

Institut des Technologies Océaniques

Ship-Iceberg Collision Incident Report



Page 1

Vessel Characteristics

Name: Prospero **Prime Mover:** Steam Transmission: Flag: Unknown

ASPPR Ice Class: Unknown Power (kW): Lloyd's Class: Unknown # Propellers:

Baltic Class: Prop. Type: Unknown Unknown

Unknown **Vessel Type:** Service Speed: Owner: Bowring Brothers Ltd. Stern Form:

Steel Grade: **Registered Country:** Unknown Year of Manufacture: **Miscellaneous Vessel Notes:**

Bow Shape: Unknown steamship.

Stem Angle:

Depth:

Dimensions (m): Mass (tonnes):

Length: Gross: Beam: Net: 0

Collision Details

Date: 15-Apr-1861

Air Temperature: Visibility (nautical miles): WaterTemperature: Visibility: Unknown

Dead:

Visibility - Fog: Wind Speed: Unknown WaveHeight: Visibility - Snow: Unknown

Sea State: Unknown Visibility - Light: Unknown

Collision Speed:

Kerwin Place Place Kerwin P.O. Box 12093 C.P. 12093 St. John's, Newfoundland St. John's, Terre-Neuve A1B 3T5 A1B 3T5

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Page 2 of 3

Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Unknown Steel Failure Type: Unknown

Severity: Sinking Size - Length (m):

Location: Unknown Size - Height (m):

Code: Hole Damage Below WL (m):

Length of Downtime: Damage Above WL - Height (m):

Cost of Downtime: 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:

Struck a berg and lost near St. Pierre - Miquelon or probably further east,.

Damage Description:

Sank. Mate and 4 crew picked up by French Brigantine "France". Master and rest of crew missing.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

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Page 3 of 3

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 $^{\circ}$ 00 $^{\prime}$ " N

Collision Longitude: 053 $^{\circ}$ 00 $^{\prime}$ $^{"}$ W

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Liverpool

Destination: St. John's

Distance:

Cargo at Event:

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