National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean

Institut des Technologies

Technology Océaniques

Ship-Iceberg Collision Incident Report

Page 1

Vessel Characteristics

Name: Philip T. Dodge

Prime Mover:

Steam

Transmission:

Unknown

ASPPR Ice Class: Unknown Lloyd's Class:

Flag:

Unknown

Propellers:

Power (kW):

Unknown

Baltic Class: Unknown Prop. Type: Service Speed:

Steamship **Vessel Type:**

Stern Form:

Owner: Atlantic Transporting Company Ltd.

Steel Grade:

Unknown

Year of Manufacture: 1910

5047

3691

Miscellaneous Vessel Notes:

Single screw steamer. Ex 'Clare Hugo Stinnes I'

Bow Shape: Unknown

Registered Country:

Stem Angle:

Length:

Dimensions (m):

117

Germany

Gross: Net:

Dead:

Mass (tonnes):

Beam: 15.7 Depth: 8.1

Date: 18-Jul-1935

Visibility: Unknown

Collision Details

Visibility (nautical miles):

WaterTemperature:

Visibility - Fog: Unknown

Unknown

WaveHeight:

Wind Speed:

Visibility - Light: Unknown

Sea State: Unknown

Air Temperature:

Collision Speed:

Visibility - Snow:

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Glancing Blow Steel Failure Type: Unknown

Severity: Denting 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:

Grazed an iceberg off Belle Island; lat - Ion estimated.

Damage Description:

Damaged 3 port plates and frames, lowest 12 feet (~3.5 m) above water.

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: Strait of Belle Isle and

Collision Latitude: 51 ° 43 ' " N

Collision Longitude: 055 ° 11 ' " W

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin:

Destination: Montreal

Distance:

Cargo at Event:

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