National Research

Council Canada Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report

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Vessel Characteristics

Name: Gerald & Aiden

Prime Mover:

Sail

Flag: Canada Transmission:

Unknown

64.1

Lloyd's Class:

ASPPR Ice Class: Unknown Unknown

Propellers:

Power (kW):

Baltic Class:

Unknown

Prop. Type:

Unknown

Vessel Type:

Sailing Vessel - Power Assisted

Service Speed:

Owner: Henry J. Robins

Stern Form:

62

48

Registered Country: Newfoundland

Unknown

Steel Grade: Unknown

Year of Manufacture:

1935

Miscellaneous Vessel Notes: Wooden Schooner.

Bow Shape:

Stem Angle:

Dimensions (m): Mass (tonnes):

Length: Beam:

20

Gross: Net:

Dead:

Depth:

2.5

Collision Details

Date: 27-Jun-1949

Visibility: Unknown

Visibility (nautical miles):

Air Temperature:

WaterTemperature:

Visibility - Fog:

Unknown

Wind Speed:

Visibility - Snow:

Unknown

Unknown

WaveHeight:

Visibility - Light:

Sea State: Unknown

Collision Speed:

Kerwin Place P.O. Box 12093 Place Kerwin C.P. 12093

St. John's, Terre-Neuve

St. John's, Newfoundland A1B 3T5

A1B 3T5

Fax:(709) 772-2462

Télécopieur:(709) 772-2462

Canada

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Damage Details

Damage Sustained: Yes Damage Report No. :

Scenario: Glancing Blow Steel Failure Type: Unknown

Severity: Unknown Size - Length (m):

Location: Unknown Size - Height (m):

Code: Unknown 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:

Struck a piece of ice

Damage Description:

Slight damage

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
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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: 50 ° 01 ' " N

Collision Longitude: 055 $^{\circ}$ 25 $^{'}$ " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Lewisporte

Destination: Baie Verte

Distance:

Cargo at Event:

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