National Research Council

Canada

Conseil National de

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Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report

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Vessel Characteristics

Name: Lady Falkland

Prime Mover: Sail

Flag:

Transmission: Unknown

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

Baltic Class:

Propellers:

Sailing Vessel **Vessel Type:**

Unknown

Service Speed:

Owner: J. Baker

Stern Form:

237

208

Prop. Type:

Registered Country: Canada

Steel Grade: Unknown

Year of Manufacture:

Miscellaneous Vessel Notes:

Bow Shape: Unknown Ship. Listed by Lloyd's Register as a bark.

Unknown

Stem Angle:

Dimensions (m):

Length:

Depth:

Mass (tonnes):

1840

Gross:

Beam:

Net: Dead:

Collision Details

Date: 19-Apr-1854

Visibility (nautical miles):

Air Temperature:

WaterTemperature:

Visibility - Fog: Unknown

Visibility: Poor

Wind Speed:

Visibility - Snow: Unknown WaveHeight:

Visibility - Light: Unknown Sea State: Unknown

Collision Speed:

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

St. John's, Newfoundland A1B 3T5

St. John's, Terre-Neuve A1B 3T5

Fax:(709) 772-2462

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Damage Details

Damage Report No. : Damage Sustained: Yes

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Hole Size - Length (m): Location: Bow Size - Height (m):

Code: Frame 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:

Hit a berg in thick weather in the North Atlantic.

Damage Description:

Lost bowsprit, head, cutwater, and making water.

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 St. John's, Terre-Neuve St. John's, Newfoundland

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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: 42 $^{\circ}$ 00 $^{\prime}$ " N

Collision Longitude: 046 ° 00 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Apalachicola, Florida

Destination: Liverpool

Distance:

Cargo at Event:

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