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: Caledonia

Prime Mover: Transmission:

Sail Unknown

Flag:

ASPPR Ice Class: Unknown

Lloyd's Class:

Unknown

Unknown

Propellers: Prop. Type:

Power (kW):

Unknown

Baltic Class: Sailing Vessel **Vessel Type:**

Service Speed:

Owner: W. Sloane Jr.

Stern Form:

Registered Country:

United Kingdom

Steel Grade:

Year of Manufacture:

Unknown

Bow Shape:

1866

Miscellaneous Vessel Notes:

Unknown

Specs for a Schooner. Vessel described as a brigantine.

Stem Angle:

Dimensions (m): Length:

Mass (tonnes):

25

Gross:

Beam: Depth: 5.9

Net: Dead: 99 93 99

Collision Details

Date: 27-Jun-1875

Visibility (nautical miles):

Air Temperature:

Visibility: Unknown

Unknown

Night

WaterTemperature:

Visibility - Snow: Unknown Wind Speed: WaveHeight:

St. John's, Newfoundland

Sea State: Unknown

Visibility - Light: **Collision Speed:**

Visibility - Fog:

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St. John's, Terre-Neuve

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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):

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 9 miles of Cape Fogo, Newfoundland.

Damage Description:

Sank in 30 minutes. 82 passengers and crew clambered safely on iceberg for the night and picked up next day by "Jane Ainsley" when captain heard screams and gunshots, and landed them at Seldom-Come-By.

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: 49 ° 46 ' " N

Collision Longitude: 053 $^{\circ}$ 50 $^{\prime}$ $^{"}$ W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Cupids, Newfoundland

Destination: Batteau, Labrador

Distance:

Cargo at Event:

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