National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

# Ship-Iceberg Collision Incident Report

NAC CNAC

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### **Vessel Characteristics**

Name:CerdicPrime Mover:SteamFlag:Transmission:Unknown

ASPPR Ice Class: Unknown Power (kW):

Lloyd's Class: 1A #Propellers:

Baltic Class: Unknown Prop. Type: Unknown

 Vessel Type:
 Steamship
 Service Speed:

 Owner:
 Adamson & Short
 Stern Form:

Registered Country: United Kingdom Steel Grade: Unknown

Year of Manufacture: 1873 <u>Miscellaneous Vessel Notes:</u>

Bow Shape: Unknown Screw Brig from North Shields, Captain

Stem Angle:

Armstrong.

<u>Dimensions (m):</u> <u>Mass (tonnes):</u>

 Length:
 78.6
 Gross:
 1423

 Beam:
 9.7
 Net:
 910

 Depth:
 6.5
 Dead:
 1301

#### **Collision Details**

**Date:** 01-Jul-1874

Visibility (nautical miles):

Visibility: Unknown

WaterTemperature:

Visibility - Fog:UnknownWind Speed:Visibility - Snow:UnknownWaveHeight:

Visibility - Light: Unknown Sea State: 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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## **Damage Details**

Damage Sustained: Yes Damage Report No. :

Scenario: Direct Impact Steel Failure Type: Unknown

Severity: Cracks 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:

Hit a berg 30 miles NE of Cape Race.

**Damage Description:** 

4 plates and frames broken on starboard side. Arrived Pictou, Nova Scotia July 18 and repaired.

#### 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: Grand Banks

Collision Latitude: 46 ° 45 ' " N

Collision Longitude: 052 ° 58 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin: Liverpool, UK

Destination:
Distance:

Cargo at Event:

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