National Research Council

Canada

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Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

# Ship-Iceberg Collision Incident Report

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### **Vessel Characteristics**

Name: Kristina Logos Canada

**Prime Mover:** Transmission: Diesel

Unknown

ASPPR Ice Class: Unknown

Flag:

Power (kW):

1120

Lloyd's Class: Unknown # Propellers:

1

**Baltic Class:** 

Unknown

Prop. Type: Service Speed:

Fixed Pitch (FP)

**Vessel Type:** 

Stern Trawler

Norway

Owner: P/f Kosmos

Stern Form:

442

167

Unknown

**Registered Country:** Year of Manufacture:

1976

Steel Grade: **Miscellaneous Vessel Notes:** 

Bow Shape: Unknown

Ice Strengthened

Stem Angle:

Dimensions (m):

Mass (tonnes):

44.71

7.14

Gross:

Length: Beam: Depth:

9.5

Net: Dead:

### **Collision Details**

Date: 22-Jun-1983

Visibility: Unknown

Visibility (nautical miles):

Air Temperature:

2

WaterTemperature:

Visibility - Fog: Clear Wind Speed: 1

Visibility - Snow: Unknown WaveHeight: Sea State: Ice

Unknown

Visibility - Light: **Collision Speed:** 

Kerwin Place P.O. Box 12093

Fax:(709) 772-2462

A1B 3T5

St. John's, Newfoundland

Place Kerwin C.P. 12093

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# **Damage Details**

Damage Sustained: Unknown Damage Report No. :

Scenario: Unknown Steel Failure Type: Unknown

Severity: Hole Size - Length (m):

Location: Unknown Size - Height (m):

Code: Hole 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: 0

No. Injuries: Cause of Deaths/Injuries: Unknown

Cargo Loss: Unknown

Pollution: Unknown Pollution Potential: Unknown

#### Cause of Damage:

Vessel struck a large piece of floating ice while fishing. Ice chart shows vessel operating outside of main pack in area of bergy water.

#### **Damage Description:**

Unknown

## Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

Kerwin Place Place Kerwin
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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: Labrador Sea and Davi

Collision Latitude: 56  $^{\circ}$  17  $^{\prime}$   $^{"}$  N

Collision Longitude: 058 ° 40 ' " W

Locale Accuracy: Known

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

**Radar Details:** 

Origin:

Destination:

Distance:

Cargo at Event:

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