National Research Council Canada

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Conseil National de

Océaniques

Ship-Iceberg Collision Incident Report

Sailing Vessel - Power Assisted



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Vessel Characteristics

Name: Commandante Ten Reiro

Prime Mover: Oil Engine Transmission: Unknown

Flag: Portugal

ASPPR Ice Class: Unknown Power (kW):

Lloyd's Class: Unknown

> Prop. Type: Unknown

Baltic Class: Unknown

Service Speed:

Owner:

Vessel Type:

Stern Form:

Propellers:

Registered Country:

Steel Grade: Unknown

Year of Manufacture:

Miscellaneous Vessel Notes:

Bow Shape:

Unknown

Cod fishing schooner,

Stem Angle:

Dimensions (m):

Mass (tonnes):

Length: Beam:

Gross: Net: 1500

Depth: Dead:

Collision Details

Date: 24-Jun-1946

Air Temperature: Visibility (nautical miles):

WaterTemperature: Visibility: Poor

Wind Speed: Visibility - Fog: Thick fog WaveHeight: Visibility - Snow: Unknown

Sea State: Unknown Visibility - Light: Unknown

Collision Speed:

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

St. John's, Newfoundland 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):

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:

Struck a berg on Grand Banks; lat - Ion estimated.

Damage Description:

Sank in 3 minutes. 72 crew rescued by the schooner "Bissaiaberreto".

Ice Details

Ice Briefing Received: Unknown

Iceberg Population: IIP Iceberg Number:

Sea Ice Concentration: Position of Nearest Known Iceberg:

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" N Iceberg Shape: Latitude: Unknown

Iceberg Size: Unknown Longitude: " W

Origin:

Destination:

Cargo at Event:

Distance:

Length: Date of Observation:

Width:

Iceberg Tonnage:

Route Details

Geographic Area: **Grand Banks**

45 0 10 ' " N **Collision Latitude:**

Collision Longitude: 051 ° 15 '

Locale Accuracy: Estimated

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Place Kerwin C.P. 12093 St. John's, Terre-Neuve A1B 3T5 Télécopieur:(709) 772-2462





