National Research Council

Canada

Conseil National de

Recherches Canada

Institute for Ocean Technology

Institut des Technologies

Océaniques

Ship-Iceberg Collision Incident Report

Page 1

Vessel Characteristics

Name: Pioneer (II)

Sail

Transmission:

Unknown

ASPPR Ice Class: Unknown Lloyd's Class:

Unknown

Propellers:

Power (kW):

Prime Mover:

Baltic Class:

Flag:

Unknown

Prop. Type:

Service Speed:

Unknown

Vessel Type:

Sailing Vessel

Owner: Anning & Company

Stern Form:

Unknown

Registered Country: Year of Manufacture: Canada

1834

Steel Grade:

Miscellaneous Vessel Notes:

Bow Shape: Unknown

Ship.

Stem Angle:

Dimensions (m):

Mass (tonnes):

Gross:

112 100

Length: Beam: Depth:

Net: Dead:

Collision Details

Date: 27-Jun-1854

Visibility (nautical miles):

Air Temperature:

WaterTemperature:

Visibility: Unknown Visibility - Fog:

Unknown

Wind Speed:

Visibility - Snow: Unknown WaveHeight:

Visibility - Light: Unknown

St. John's, Newfoundland

Sea State: Unknown

Kerwin Place P.O. Box 12093

A1B 3T5

Place Kerwin

Télécopieur: (709) 772-2462

Collision Speed:

Fax:(709) 772-2462

C.P. 12093

St. John's, Terre-Neuve

A1B 3T5



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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:

Hit a berg in the North Atlantic. Lat - Ion estimated.

Damage Description:

Sank. Crew saved by "Syphax".

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, Newfoundland St. John's, Terre-Neuve

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Fax:(709) 772-2462 Télécopieur:(709) 772-2462



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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: 43 ° 10 ' " N

Collision Longitude: 049 $^{\circ}$ 35 $^{'}$ " W

Locale Accuracy: Unknown

Voyage:

Displacement: Draft FWD (m):

Captain's Experience: Unknown

Radar Equipped?: Unknown

Radar Details:

Origin: Shields

Destination: New York

Distance:

Cargo at Event:

Kerwin Place P.O. Box 12093 St. John's, Newfoundland A1B 3T5 Fax:(709) 772-2462

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