

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: De Ruyte	r		Р	rime Mover:	Steam
Flag: Belgium			т	ansmission:	Unknown
ASPPR Ice Class:	Unknown		Р	ower (kW):	
Lloyd's Class:	Unknown		#	Propellers:	1
Baltic Class:	Unknown		Р	rop. Type:	Unknown
Vessel Type:	Cargo - General		S	ervice Speed:	10
Owner: T.C. Engels and Co.			s	tern Form:	
Registered Count	ry: UK		S	teel Grade:	Unknown
Year of Manufactu	ire: 18 ⁻	73	M	iscellaneous	Vessel Notes:
Bow Shape: Un	known				ne "Tromp" and renamed in 1875.
Stem Angle:			90	1894 went	t missing.
Dimensions (m):	Mas	<u>ss (tonnes):</u>			
Length:	97.5	Gross:	2280		
Beam: Depth:	11	Net: Dead:			

Collision Details

Date: 01-Mar-1885			
Visibility (nautical miles):		Air Temperature:	
Visibility: Unknown		WaterTemperature:	
Visibility - Fog: Unknown		Wind Speed:	
Visibility - Snow: Unknown		WaveHeight:	
Visibility - Light: Unknown		Sea State: Unknown	
Collision Speed: Kerwin Place P.O. Box 12093 St. John's, Newfoundland A1B 3T5 Fax:(709) 772-2462	Place Kerwin C.P. 12093 St. John's, Terre-Neuve A1B 3T5 Télécopieur:(709) 772-2462		Canadă

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Damage Details

Damage Sustained: Yes	Damage Report No. :		
Scenario: Direct Impact	Steel Failure Type: Unknown		
Severity: Denting	Size - Length (m):		
Location: Bow	Size - Height (m):		
Code: Plate	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:

Saw field ice and icebergs and struck something unknown on the Grand Banks. Lat - Ion estimated.

Damage Description:

Several bow plates damaged. Arrived Halifax March 19.

Ice Details

Ice Briefing Received: Unknown

Iceberg Population:

Sea Ice Concentration:

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IIP Iceberg Number:

Position of Nearest Known Iceberg:



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Iceberg Shape: Unknown Iceberg Size: Unknown Length: Width: Page 3 of 3 Latitude: ° ' " N Longitude: ° ' " W

Date of Observation:

Route Details

Iceberg Tonnage:

Geographic Area: Grand Banks	Origin: Antwerp			
Collision Latitude: 46 ° 03 ' " N	Destination: Halifax			
Collision Longitude: 049 ° 15 ' " W	Distance:			
Locale Accuracy: Unknown	Cargo at Event:			
Displacement: Draft FWD (m):				
Captain's Experience: Unknown				
Radar Equipped?: Unknown				
Radar Details:				

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