

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: Valo 1			Prime Mover: Oil Engine
			······································
Flag: Sweden			Transmission: Unknown
ASPPR Ice Class:	Unknown		Power (kW):
Lloyd's Class:	1A		# Propellers:
Baltic Class:	Unknown		Prop. Type: Unknown
Vessel Type:	Unknown		Service Speed:
Owner: S.G. Petterson			Stern Form:
Registered Country:			Steel Grade: Unknown
Year of Manufacture:			Miscellaneous Vessel Notes:
Bow Shape: Unknown			ex. Gana (`58),
Stem Angle:			Nible (`56), Nil Desperadum.
Dimensions (m): Mass (tonnes):		<u>ass (tonnes):</u>	
Length:	25.3	Gross:	110
Beam:	6.5	Net:	51
Depth:	4.1	Dead:	160

Collision Details

Date: 29-Apr-1963			
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		Canadä

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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:	D	
No. Injuries:		Cause of Deaths/Injuries: Unknown
Cargo Loss: Unknown		
Pollution: Unknown		Pollution Potential: Unknown

Cause of Damage:

Vessel hit an iceberg off Greenland. Lat - Ion estimated.

Damage Description:

Vessel sank.

Ice Details

Ice Briefing Received:	Unknown	
Iceberg Population:		
Sea Ice Concentration:		

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

IIP Iceberg Number:

Position of Nearest Known Iceberg:



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Iceberg Shape: Unknown Iceberg Size: Unknown Length: Width: Iceberg Tonnage: Page 3 of 3 ° ' " N

Longitude: ° ' " W

Date of Observation:

Latitude:

Route Details

Geographic Area: South Greenland Wate	Origin:		
Collision Latitude: 60 ° 06 ' " N	Destination:		
Collision Longitude: 040 ° 20 ' "W	Distance:		
Locale Accuracy: Unknown	Cargo at Event:		
Voyage:			
Displacement:			
Draft FWD (m):			
Captain's Experience: Unknown			
Radar Equipped?: Unknown			
Radar Details:			

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