	Clan Graham Left Birkenhead March 13 for India and East Pakistan	Clan Macdougall Left North Shields March 20 for South Africa	Clan Maclean Left Birkenhead March 21 for South Africa and Mauritius	Clan Ranald Left Southampton March 21 for Lourenco Marques	Kinnaird Castle Left Genoa March 22 for South Africa and Beira	Phyllis Bowater Left South Shields March 24 for Cornerbrook
Master	 G. Owen	H. Lockyer	P. Rose	H. Thorn	M. Ure	M. Turner
Chief Officer	 R. Will	P. Ward	J. Hill-Brown	M. McMillan	M. Pearson	P. Bagley
Second Officer	 I. Dewar	J. Weston	C. Green	R. Flemington	P. Pears	
Third Officer	 W	D. Thomson	G. Mobbs	J. Merrett	D. Macwilliam	A. Macdonald
Cadata	 Y Wat 1	D. Thomson	O. 1410003	J. Merrett	R. Kamua	A. Hodges
					R. Kamua	J. Price
Radio Officer	 . W. Gay	N. Schofield	I. Shaw	D. Vlan	C P	J. Macmartin
Commenter	G W 10 1	D. Raines		D. Laing	C. Pratt	J. Spanner
Assistant Cornenter		C. Wilson	T. Williams	A. O'Donnell	W. Addelsee	_
m					_	-
Chi-f Ei Off		N. Joma	A. Ghafur	D. Lamini	Mhlongo	K. Ross
C1 E! O.C.		R. Innes	W. Gear	F. Benham	W. Ogg	T. Mayers
T-1-C	 * .	A. Garside	J. Foulis	P. Franks	G. Blakey	M. Minnis
		R. McLean	R. Banerji	R. Bell	K. Challice	_
Third Engineer Officer	 S. Priestley	W. Mathieson	R. Jones	R. Huntington	M. Ritchie	D. Matthews
		W. Emerson	_	_		_
Fourth Engineer Officer	 . M. Hughes	M. Mills	R. Whitehouse	A. Milne	T. Dunlop	R. Short
	 _	F. Branigan	_	_		Ter billott
Junior Engineer Officers	 B. Moyse	H. Evitts	A. Argent	B. Cross	J. Goodrun	C. Campbell
	A. Connell	R. Marsh S. Edwards	R. Shaw	_	I. Brown	- Campoen
Engineer Officer Cadets	 _	H. Dowding	_	R. Nelson		
		D. Ndwiga		M. Jennings	_	_
Chief Refrigeration Engineer Officer	 _	P. Roberts	_	C. Bartlett		
Second Refrigeration Engineer Officer		J. Hooper		C. Bartiett	-	_
Third Refrigeration Engineer Officer		L. Threadgould			-	_
Pi Pi	 	A. Clarke	L. Forsyth	D. Livesey	N W	6 n -
C		J. Fardon	L. Porsyth	D. Livesey	M. Kimpton	S. Bogle
E D Ctorologoon	0.0	Rockmanullah	S. Barua	-	_	
Donner Catalan Office	 * 0	W. Burt		Gavu		A. McGill
Appletant Donner Catalan Offi	 	W. Burt	M. Brown	C. McArdle	H. Cryer	I. Hurst
Chief and Chief Co. I				A. Rigby	_	-
Conend Ctowned	 OI TO I	L. Mohd	S. Zoha	Mhlongo	Ngcobo	J. Mackenzie
Second Steward	 Sk. Baboo	H. Buksh	M. Yusuf	Mkhize	Madala	R. Welsh

Life with the Bowaters



Collision course, the ice man cometh, or the Canadian icebreaker D-E Labrador freeing the Margaret Bowater off the Bay of Islands in March 1968. She left Corner Brook at 16.18 on March 14; at 18.50 she was passing South Head at the entrance to the bay and at 18.58 was stopped by ice. On the 16th she passed South Head to join the icebreaker, having drifted and cruised inside the bay. By 22.00 she was still only five miles further on



In all Margaret Bowater was stopped by ice 21 times after leaving Corner Brook, taking two days, five hours, 42 minutes to do what would take three hours steaming under normal conditions. This is by no means bad for that trade. The icebreaker Labrador is seen at work on a pressure ridge off the Bay of Islands. Note the landing deck for helicopters—very handy for nipping ashore for the papers and mail

Pictures from colour slides by T. Kearsey