

INTERNATIONAL HYDROGRAPHIC
ORGANIZATION

INTERGOVERNMENTAL OCEANOGRAPHIC
COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL
(See IHO-IOC Publication B-6 and **NOTE** overleaf)

Note: The boxes will expand as you fill the form.

Name Proposed:	Herekino Bank	Ocean or Sea:	Tasman Sea
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Geometry that best defines the feature (Yes/No) :						
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*
		X				

* Geometry should be clearly distinguished when providing the coordinates below.

Coordinates:	Lat. (e.g. 63°32.6'N)	Long. (e.g. 046°21.3'W)
	-35.233333 (centre)	172.457667 (centre)
	-35.255385	172.423961
	-35.242671	172.426537
	-35.232033	172.431596
	-35.225112	172.442209
	-35.223165	172.451124
	-35.224857	172.463785
	-35.229073	172.474518
	-35.245659	172.48977
	-35.2583	172.493346
	-35.271943	172.482917
	-35.278874	172.472487
	-35.278489	172.458186
-35.266367	172.44008	
-35.255385	172.423961	

Feature Description:	Maximum Depth:	720 metres	Steepness :	
	Minimum Depth :	566 metres	Shape :	A rounded bank in a generally ovoid shape
	Total Relief :	154 metres	Dimension/Size :	3.5 x 2.5 km

Associated Features:	
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Chart/Map References:	Shown Named on Map/Chart:	Hokianga Chart©, Irwin & Eade, 1984
	Shown Unnamed on Map/Chart:	
	Within Area of Map/Chart:	Chart NZ 21 (INT 641) Chart NZ 41 Chart NZ 14600 (INT 600)

Reason for Choice of Name (if a person, state how associated with the feature to be named):	Named in association with Herekino (locality), Herekino River, Herekino Gorge, Herekino Forest and Herekino Harbour on the adjacent mainland. The literal meaning of Herekino is 'badly tied bird snares'.
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Discovery Facts:	Discovery Date:	February–December 1971
	Discoverer (Individual, Ship):	HMNZS <i>Lachlan</i>

Supporting Survey Data, including Track Controls:	Date of Survey:	February–December 1971
	Survey Ship:	HMNZS <i>Lachlan</i>
	Sounding Equipment:	Single-beam echo sounder

Type of Navigation:	Decca navigation system
Estimated Horizontal Accuracy, in nautical miles (M):	< 0.1 M
Survey Track Spacing:	800 m
Supporting material can be submitted as Annex in analog or digital form.	

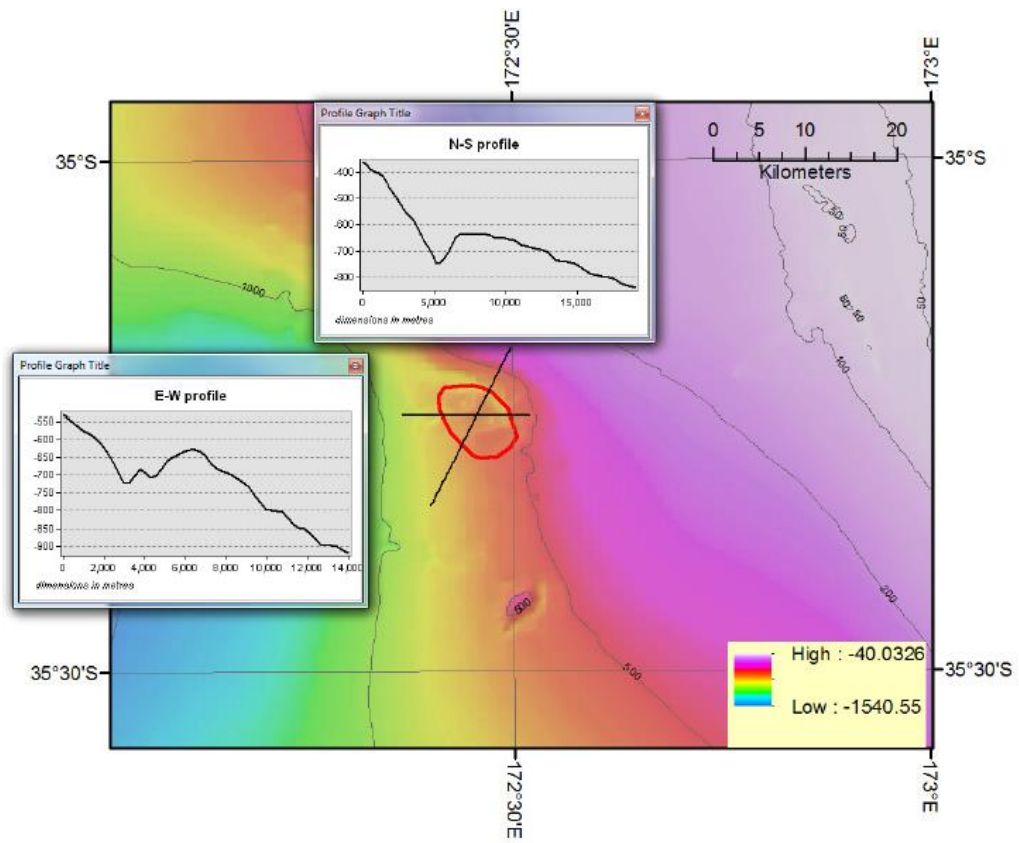
Proposer(s):	Name(s):	Mr Mark Dyer (Chairperson of the NZGB) & Mr Adam Greenland (National Hydrographer)
	Date:	3 August 2018
	E-mail:	agreenland@linz.govt.nz
	Organization and Address:	New Zealand Geographic Board PO Box 5501 Wellington 6145 New Zealand
	Concurrer (name, e-mail, organization and address):	Dr Vaughan Stagpoole V.Stagpoole@gns.cri.nz GNS Science PO Box 30 368 Lower Hutt 5040 New Zealand

Remarks:	The New Zealand Geographic Board gazetted Herekino Bank as an official undersea feature name on 28 May 2015.
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NOTE: This form should be forwarded, when completed:

- a) **If the undersea feature is located inside the external limit of the territorial sea:**
- to your "National Authority for Approval of Undersea Feature Names" (see Publication B-6) or, if this does not exist or is not known, either to the IHO or to the IOC (see addresses below);
- b) **If at least 50 % of the undersea feature is located outside the external limits of the territorial sea:**
- to the IHO or to the IOC, at the following addresses :

International Hydrographic Organization (IHO) 4b, Quai Antoine 1er B.P. 445 MC 98011 MONACO CEDEX Principality of MONACO Fax: +377 93 10 81 40 E-mail: info@iho.int Web: www.iho.int	Intergovernmental Oceanographic Commission (IOC) UNESCO Place de Fontenoy 75700 PARIS France Fax: +33 1 45 68 58 12 E-mail: info@unesco.org Web: http://ioc-unesco.org/
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General bathymetry (250 m grid) and profiles

