

UNDERSEA FEATURE NAME PROPOSAL

(Sea NOTE overleaf)

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

Name Proposed:	Te Kuri-a-Paoa Seamount	Ocean or Sea:	South Pacific Ocean
-----------------------	-------------------------	----------------------	---------------------

Geometry that best defines the feature (Yes/No) :						
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*
Yes - centre		Yes				

* 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)
	Centre 39°27.06'S	Centre 179°55.35'E
	39° 16.50'S	179° 43.32'E
	39° 17.16'S	179° 50.82'E
	39° 21.84'S	179° 57.66'E
	39° 33.60'S	179° 54.54'W
	39° 36.78'S	179° 55.62'W
	39° 35.76'S	179° 55.80'E
39° 22.38'S	179° 43.44'E	

Feature Description:	Maximum Depth:	3500 metres	Steepness :	
	Minimum Depth :	2170 metres	Shape :	elongate seamount
	Total Relief :	1330 metres	Dimension/Size :	400 sq km

Associated Features:	The feature is a elongate seamount with rounded profile on the margin of the Hikurangi Plateau approximately 160 km southeast-east from the central east coast of New Zealand's North Island. Rises to 2170 m from a depth of 3500 m and has an area of 400 sq km.
-----------------------------	--

Chart/Map References:	Shown Named on Map/Chart: as	Cook Chart (Baldwin & Lewis, 1991)
	Shown Unnamed on Map/Chart:	Charts NZ 23 and NZ 26
	Within Area of Map/Chart:	Chart NZ 223

Reason for Choice of Name (if a person, state how associated with the feature to be named):	Altered from Young Nicks Seamount as depicted on Oceanic Bathymetry Series (OBS) chart 'Cook' (Baldwin & Lewis, 1991). Te Kuri-a-Paoa is an indigenous te Reo Māori name meaning literally 'Pawa's dog' and tells the story of the associated land feature, Young Nicks Head (Te Kuri), where Pawa's dog Whakao was killed by an evil spirit (makutu) and transformed into the white cliff, Kuri-a-Paoa (Pawa's dog).
--	---

Discovery Facts:	Discovery Date:	First appeared on Oceanic Bathymetry Series (OBS) chart 'Cook' in 1991
	Discoverer (Individual, Ship):	

Supporting Survey Data, including Track Controls:	Date of Survey:	
	Survey Ship:	
	Sounding Equipment:	
	Type of Navigation:	
	Estimated Horizontal Accuracy (nm):	
	Survey Track Spacing:	
	Supporting material can be submitted as Annex in analog or digital form.	

Proposer(s):	Name(s):	Dr Don Grant (Chairperson of the NZGB) & Mr Adam Greenland (National Hydrographer)
	Date:	1 August 2013
	E-mail:	dgrant@linz.govt.nz
	Organization and Address:	New Zealand Geographic Board PO Box 5501 Wellington 6145 New Zealand
	Concurren (name, e-mail, organization and address):	Dr Vaughan Stagpoole GNS Science PO Box 30 368 Lower Hutt 5040 New Zealand

Remarks:	
-----------------	--

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 page 2-9) or, if this does not exist or is not known, either to the IHB 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 IHB or to the IOC, at the following addresses :

International Hydrographic Bureau (IHB) 4, Quai Antoine 1er B.P. 445 MC 98011 MONACO CEDEX Principality of MONACO Fax: +377 93 10 81 40 E-mail: info@ihb.mc	Intergovernmental Oceanographic Commission (IOC) UNESCO Place de Fontenoy 75700 PARIS France Fax: +33 1 45 68 58 12 E-mail: info@unesco.org
--	--



Young Nick's Head, New Zealand