

**UNDERSEA FEATURE NAME PROPOSAL**

(Sea NOTE overleaf)

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

Name Proposed: 

Besnard Bank
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 Ocean or Sea: 

Atlantic Ocean
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Geometry that best defines the feature (Yes/No) :

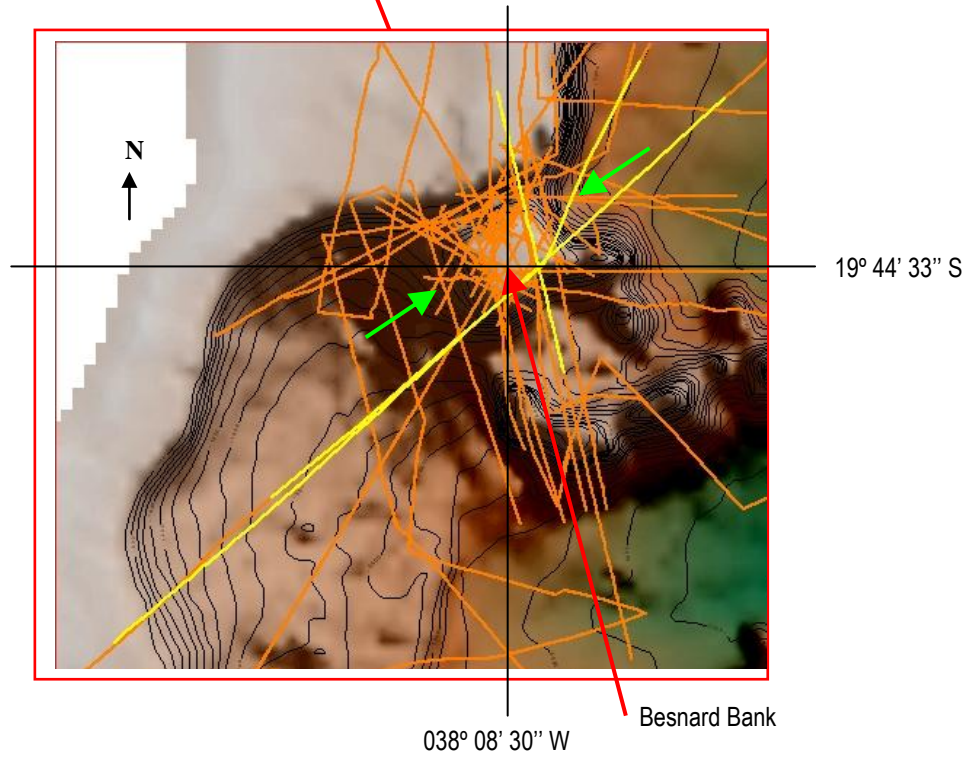
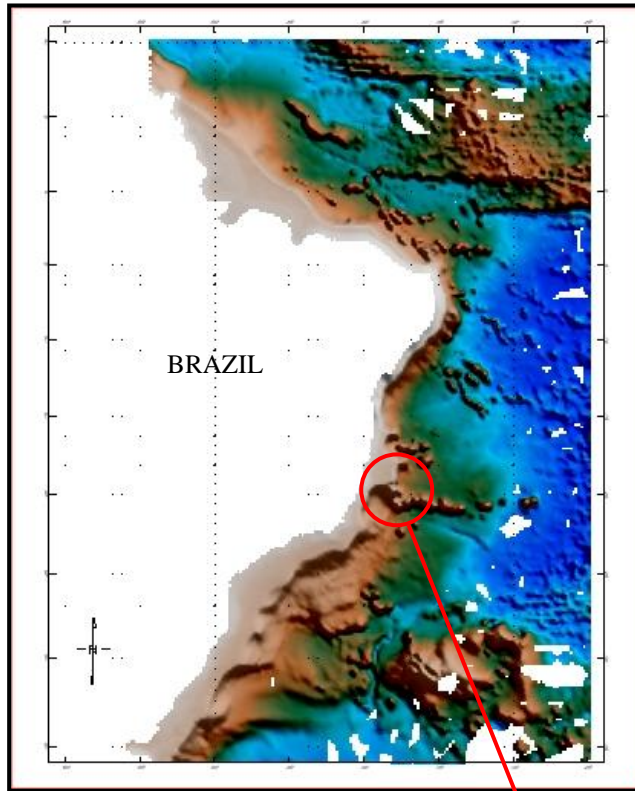
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*
Yes		yes				

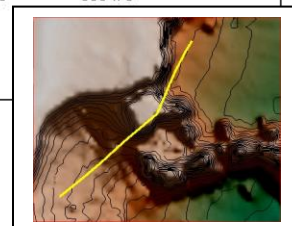
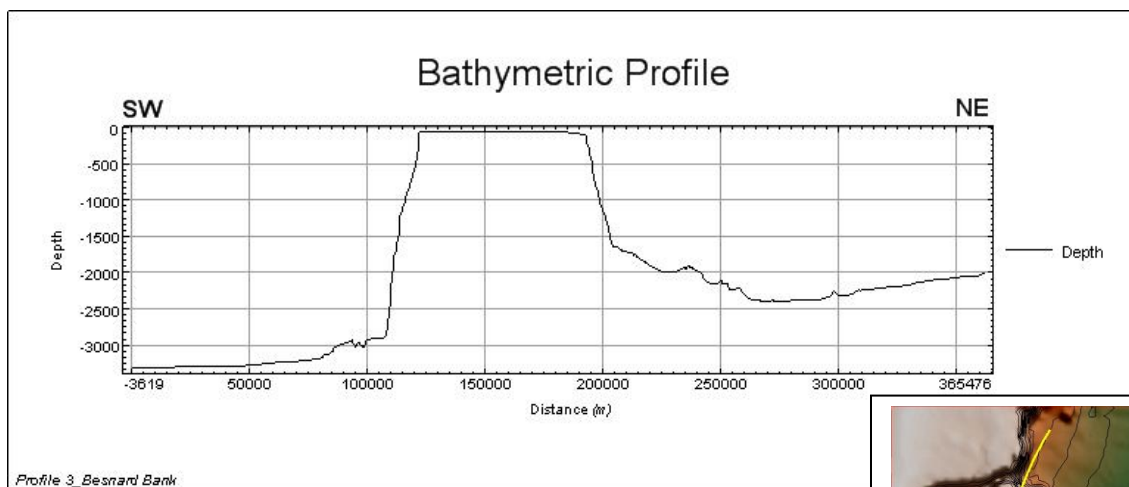
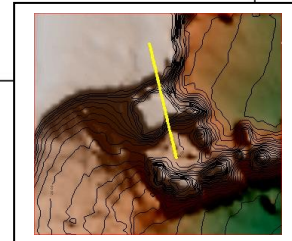
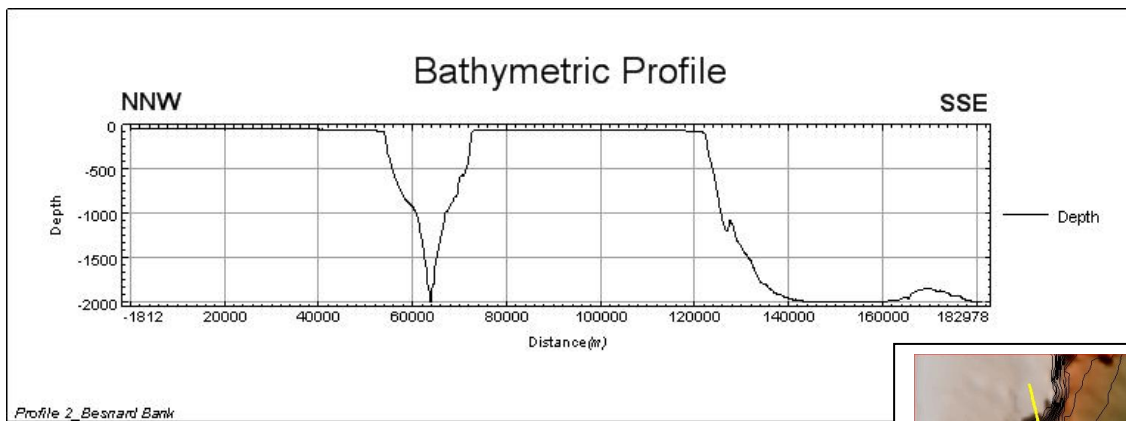
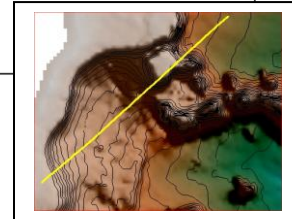
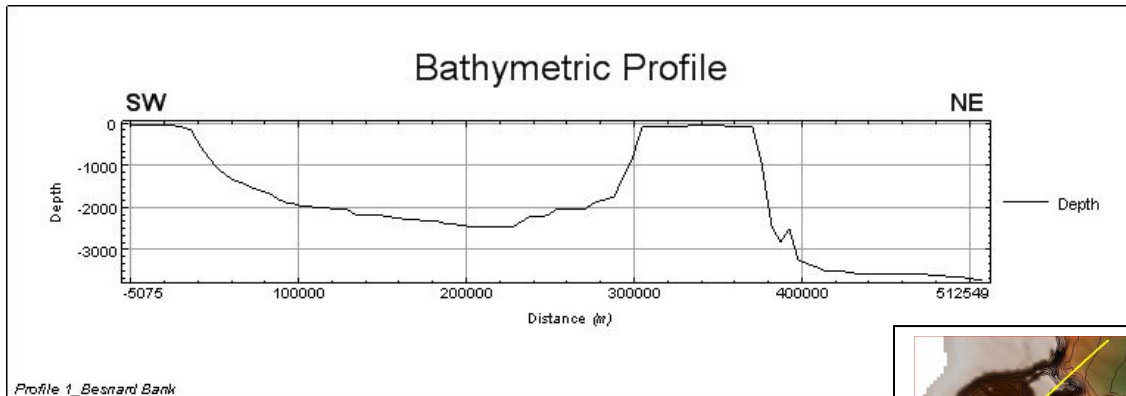
\* Geometry should be clearly distinguished when providing the coordinates below.

	Lat. (e.g. 63°32.6'N) (Central Point 19° 44' 35"S)	Long. (e.g. 046°21.3'W) 38° 08' 08" W)
<b>Coordinates:</b>	Base:	
	19° 43' 18" S	038° 29' 09" W
	19° 39' 00" S	038° 26' 08" W
	19° 26' 29" S	038° 05' 09" W
	19° 31' 37" S	037° 56' 42" W
	19° 41' 15" S	037° 51' 18" W
	19° 42' 17" S	037° 38' 32" W
	19° 48' 25" S	037° 36' 35" W
	19° 53' 32" S	037° 37' 01" W
	19° 58' 02" S	037° 56' 55" W
	20° 08' 28" S	038° 04' 56" W
	20° 11' 07" S	038° 20' 56" W
	19° 58' 52" S	038° 21' 35" W
	19° 46' 47" S	038° 27' 00" W
	19° 42' 04" S	038° 29' 09" W
	19° 39' 25" S	038° 27' 25" W
	Top:	
	19° 47' 24" S	037° 38' 45" W
	19° 49' 27" S	037° 57' 08" W
	20° 00' 17" S	038° 04' 43" W
	20° 03' 46" S	038° 16' 37" W
	19° 53' 57" S	038° 21' 09" W
	19° 47' 24" S	038° 22' 40" W
	19° 43' 43" S	038° 26' 21" W
	19° 41' 28" S	038° 23' 58" W
	19° 35' 31" S	038° 13' 35" W
	19° 32' 51" S	038° 12' 30" W
	19° 32' 02" S	038° 05' 35" W
	19° 31' 00" S	037° 59' 44" W
	19° 41' 15" S	037° 54' 07" W
	19° 43' 55" S	037° 49' 47" W
	19° 43' 55" S	037° 38' 19" W
	19° 47' 36" S	037° 39' 24" W

<b>Feature Description:</b>	Maximum Depth: - 3700 m Minimum Depth : - 30 m Total Relief :		Steepness : Shape : Dimension/Size :	Smooth top relief Rectangular Base: 92 km x 81 km Topo: 88 km x 60 km (approximately)
<b>Associated Features:</b>	Vitoria-Trindade Ridge, Besnard Channel, Abrolhos Shelf			
<b>Chart/Map References:</b>	Shown Named on Map/Chart: Shown Unnamed on Map/Chart: Within Area of Map/Chart:	National Nautic Chart 70, 20 (INT 202) 19002 (INT 22)		
<b>Reason for Choice of Name</b> (if a person, state how associated with the feature to be named):	The name of the feature is due to the French researcher Wladimir Besnard (1890 – 1960), who organized in 1946 the Instituto Paulista de Oceanografia, which was the first Brazilian institution dedicated to living resources, minerals and energy researches at the Brazilian sea. This name is used since the 70's and well known by the scientific community.			
<b>Discovery Facts:</b>	Discovery Date: Discoverer (Individual, Ship):	01/31/1969 Kurchatov		
<b>Supporting Survey Data, including Track Controls:</b>	Date of Survey: Survey Ship: Sounding Equipment: Type of Navigation Estimated Horizontal Accuracy (nm): Survey Track Spacing:	01/31/1969; August/1996 Kurchatov; Alte. Câmara Depth sounder; Krupp Alta Deso-25 Sextant / Radar; GPS		

Location of the Besnard Bank





<b>Proposer(s):</b>	Name(s):	Brazilian Navy Hydrographic Center
	Date:	August 2009
	E-mail:	ana.angelica@chm.mar.mil.br
	Organization and Address:	Barão de Jaceguay Street – Ponta da Armação – Niterói – Rio de Janeiro - Brazil  ZIP code: 24048-900
Concurrer (name, e-mail, organization and address):		

**NOTE :** This form should be forwarded, when completed :

- a) **If the undersea feature is located in the territorial sea :-**  
to your "National Authority for Approval of Undersea Feature Names" 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 in international waters :-**  
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 <u>Principality of MONACO</u> Fax: +377 93 10 81 40 E-mail: <a href="mailto:info@ihb.mc">info@ihb.mc</a>	Intergovernmental Oceanographic Commission (IOC) UNESCO Place de Fontenoy 75700 PARIS <u>France</u> Fax: +33 1 45 68 58 12 E-mail: <a href="mailto:info@unesco.org">info@unesco.org</a>
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