INTERNATIONAL HYDROGRAPHIC **ORGANIZATION**

INTERGOVERNMENTAL OCEANOGRAPHIC **COMMISSION (of UNESCO)**

UNDERSEA FEATURE NAME PROPOSAL (Sea NOTE overleaf)

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

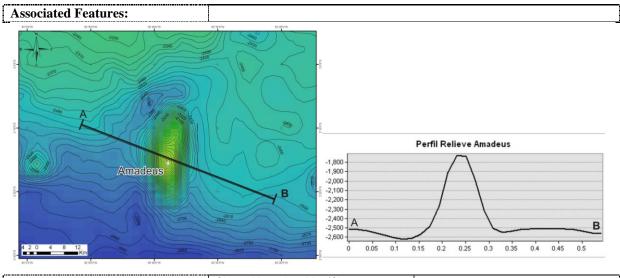
Name Proposed:	AMADEUS Seamount	Ocean or Sea:	Central Eastern Pacific

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

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

	Lat. (e.g. 63°32.6'N)	Long. (e.g. 046°21.3'W)
Coordinates:	02°15.57'S	082° 37.82′W

Footore	Maximum Depth:	2694 m	Steepness:	69 %
Descriptions	Minimum Depth:	1661 m	Shape:	Seamount
Description:	Total Relief:	1033 m	Dimension/Size:	348 km2



	Shown Named on Map/Chart:	
	Shown Unnamed on Map/Chart:	Bathymetry and Continental and Island
Chart/Map References:	·	Relief. Scale 1:1.500.000. INOCAR –
-		IRD, 2008
	Within Area of Map/Chart:	

Reason for Choice of Name (if a	Name proposed from the geological cruise Amadeus which took place in 2005,
person, state how associated with the	where bathymetric surveying, reflexion seismic and refraction seismic were
feature to be named):	carried out, in the area of North of Ecuador and South of Colombia.
	From this campaign there have been explanations on the process of subduction
	in Ecuador and from sismogenetic sources.

Diagovany Footo	Discovery Date:	February and March 2005
Discovery Facts:	Discoverer (Individual, Ship):	
	Date of Survey:	February and March 2005
	Survey Ship:	French RV L`Atalante
	Sounding Equipment:	EM12D
Supporting Survey Data, including	Type of Navigation:	
Track Controls:	Estimated Horizontal Accuracy (nm):	
	Survey Track Spacing:	
	Supporting material can be submitted	Images with morphologic
	as Annex in analog or digital form:	characteristics of the Seamount
	Name(s):	Andrés Pazmiño M
	Date:	31st August 2010
	E-mail:	apazmino@inocar.mil.ec
	Organization and Address:	Instituto Oceanografico de la Armada
Proposer(s):		(INOCAR), Avenida 25 de Julio, Via a
		Pto. Maritimo (Base Naval Sur) Casilla
		de Correos 5940 Guayaquil, Ecuador
	Concurrer (name, e-mail, organization	
	and address):	
Remarks:		

NOTE: This form should be forwarded, when completed:

- a) If the undersea feature is located <u>inside the external limit</u> 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 $\underline{\text{outside the external limits}}$ 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