INTERNATIONAL HYDROGRAPHIC ORGANIZATION

INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL

(See NOTE overleaf)

Note: The boxes will expand as you fill the form. Ocean or Sea: Name Proposed: CÁNEPA SEAMOUNT SOUTH ATLANTIC OCEAN Geometry that best defines the feature (Yes/No): Multiple lines* Point Line Polygon Multiple points Multiple Combination of polygons* geometries* YES * 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: 45° 18.6′S 055° 17.6 W 45° Maximum Depth: 5586 m Steepness: It is placed with an Minimum Depth: 4190 m Shape: elongated shape Feature with E-W **Description:** orientation. Total Relief: 5600 m Dimension/Size: E-W: 25 km length, N-S: 11km maximum wide. **Associated Features:** Argentina Abyssal Plain, Argentina Rise, Ameghino Canyon, Malvinas/Falkland Escarpment Shown Named on Map/Chart: NON Shown Unnamed on Map/Chart: Chart/Map References: GEBCO 5.16 GMRT 30. DGA_08 Within Area of Map/Chart: NON Reason for Choice of Name (if a The name is chosen after the name of the Argentinean oceanographic person, state how associated with the research vessel CÁNEPA, which carried out 35 scientific cruises since feature to be named): 1954 to 1972 at the South Atlantic area, between Drake Passage and Río de Janeiro. Many of those cruises were done jointly with R/V VEMA from Lamont Doherty Earth Observatory . R/V CÁNEPA also carried out expedition during the International Geophysical Year. CÁNEPA Seamount undersea feature name is used in Argentinean marine geological maps of papers and UNCLOS Argentinean submission. See Annex 2. Discovery Date: N/A **Discovery Facts:** Discoverer (Individual, Ship): N/A Date of Survey: N/A Supporting Survey Data, including N/A Survey Ship: Track Controls: Sounding Equipment: N/A

Type of Navigation:	N/A
Estimated Horizontal Accuracy (nm):	N/A
Survey Track Spacing:	N/A
Supporting material is submitted as Annex 1.	

Proposer(s):	Name(s):	Lt. Cdr. Lic. Walter REYNOSO-PERALTA
	Date:	September 19th, 2012
	E-mail:	wreyper@yahoo.com.ar
	Organization and Address:	Servicio de Hidrografía Naval, Av. Montes
		de Oca 2124, (1271) Ciudad Autonoma de
		Buenos Aires, República Argentina
	Concurrer (name, e-mail,	Rear Admiral (R) Lic. Andrés Roque Di
	organization and address):	Vincenzo, Director of Servicio de
		Hidrografía Naval, Av. Montes de Oca
	# # # # # # # # # # # # # # # # # # #	2124, (1271) Ciudad Autónoma de
		Buenos Aires, República Argentina.
		jefeshidro@hidro.gov.ar

	Non	
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 <u>outside the external limits</u> 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

<u>France</u>

Fax: +33 1 45 68 58 12 E-mail: info@unesco.org