## 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: Huigong Spur			Ocean or Sea:		Western Pacific Ocean	
	est defines the feature Line Poly Y		Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*
* Geometry should b	e clearly disting		en providing the co	Dordinates belo	DW.	
,			Lat. (e.g. 63°32		<b></b>	e.g. 046°21.3'W)
Coordinates:		18°18 18°10 18°10 18°10 18°00 18°00 18°01 18°01 18°10 18°11	18°14.0'N (top) 18°18.1'N (bottom) 18°17.8'N 18°16.0'N 18°13.0'N 18°05.4'N 18°05.4'N 18°03.9'N 18°01.2'N 18°00.5'N 18°07.1'N 18°10.4'N 18°13.9'N 18°16.6'N 18°18.1'N		179°26.8'W (top) 179°28.0'W (bottom) 179°24.1'W 179°20.9'W 179°18.2'W 179°16.6'W 179°20.7'W 179°19.4'W 179°19.3'W 179°20.9'W 179°24.0'W 179°25.5'W 179°29.2'W 179°31.4'W 179°30.2'W 179°28.0'W	
Feature Description:		Maximum Depth:		Steepness:		
	Minimum Total Reli		1800 m 2300 m	Shape Dime	e : nsion/Size :	34km×17km
Associated Feature		5	n Named on Map/0 n Unnamed on Ma		GEBCO 5.07	
			Area of Map/Cha	<i>l</i>		
Reason for Choice person, state how the feature to be nar	associated w	descr sprea cape jump fish a great the V	Shi Jing is a co ibes the lively ding over the hi and bamboo hat onto the top of t and flags with ea harvest the next Veiyu Seamount,	llection of an hunting life lls and ponds gently wave he hill. The s gles. A seer to year. This rewe use six	ncient Chinese with prospero s. The shephero s his whip and hepherd dreams ells him that the egion has many words Suoli, C	n SHI JING • XIAO poems). This poem us cattle and sheep d wearing straw rain the cattle and sheep s locusts turning into the dream forebodes and y seamounts such as Chunyang, Nianfeng, and to name the six

	seamounts clockwise located in this region to represent the dense seamounts in this region which are just like the flock of cattle and sheep. This place is named Huigong representing the herdsman lashes to drive flocks and herds.					
Discovery Facts:	Discovery Date:	Nov. 1998				
,	Discoverer (Individual, Ship):	R/V Dayang Yihao				
	Date of Survey: Survey Ship:	Nov. 1998 R/V Dayang Yihao				
Companies Companies in alcohima	Sounding Equipement:	Seabeam2112.360				
Supporting Survey Data, including Track Controls:	Type of Navigation:	Sercel NR51 DGPS				
Hack Controls.	Estimated Horizontal Accuracy (nm):	≤0.08nm				
	Survey Track Spacing:	5nm				
	Supporting material can be submitted as Annex in analog or digital form.					
	Name(s):	China Ocean Mineral Resources R&D Association(COMRA)				
	Date:	10 Sept. 2015				
	E-mail:	comra@comra.org				
Proposer(s):	Organization and Address:	State Oceanic Administration, China No.1 Fuxingmenwai Ave. Beijing				
	Concurrer (name, e-mail, organization and address):					
Remarks:  The proposal has been reviewed and approved by Sub-Oundersea Feature Names of China Committee on Geogra (CCUFN)  No.1 Fuxingmenwai Ave. Beijing 100860						

**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:

heyunxu@sina.com

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

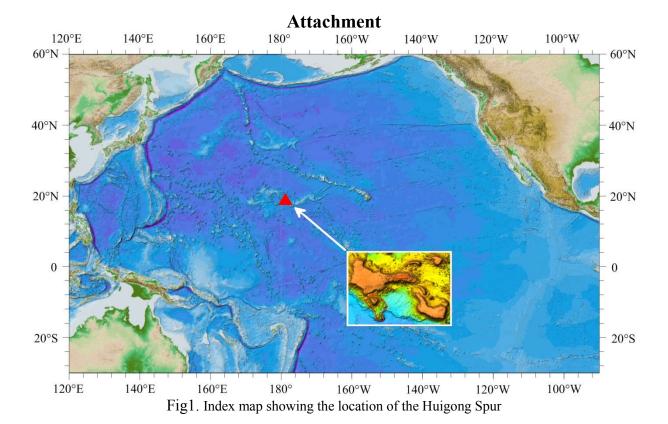
Intergovernmental Oceanographic Commission (IOC)

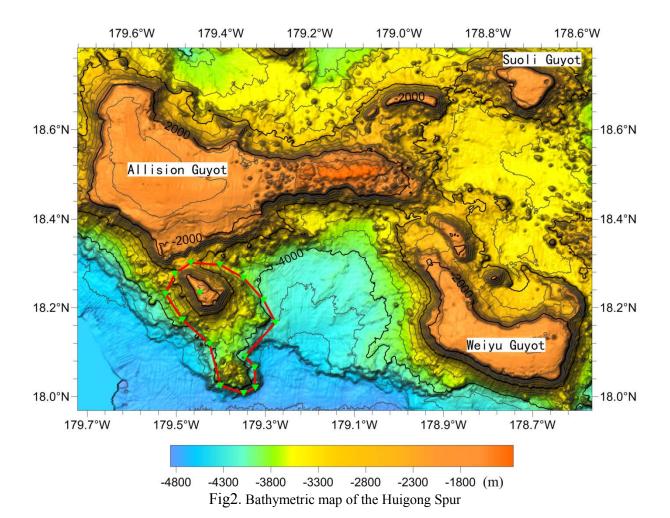
UNESCO

Place de Fontenoy 75700 PARIS

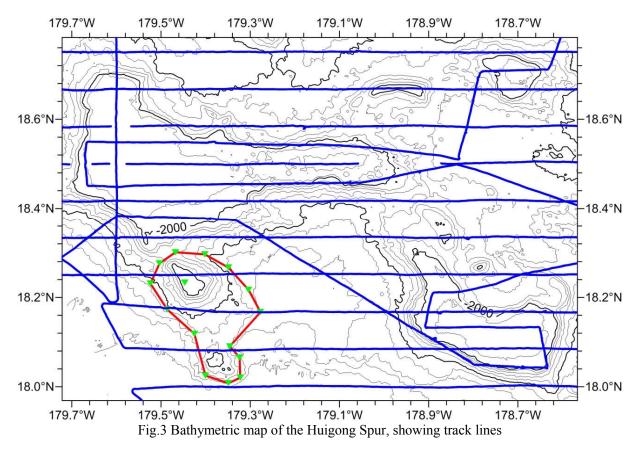
<u>France</u>

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

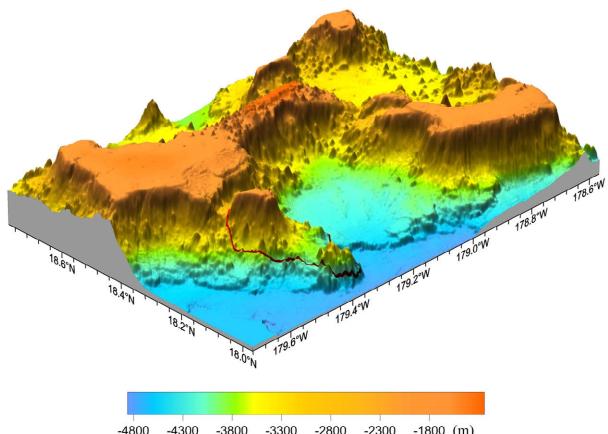




(Contours are in 200 m spacing)



(Contours are in 200 m, blue lines are survey lines)



-4800 -4300 -3800 -3300 -2800 -2300 -1800 (m) Fig 4. 3-D topograhpy map of Huigong Spur

