ORGANIZATION

INTERNATIONAL HYDROGRAPHIC INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL (Sea NOTE overleaf)

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

Note: The boxes will ex	kpand as you	fill the form.									
Name Proposed:	Cangjie Hill	ngjie Hill			Ocean or Sea:		West Pacific Ocean				
Geometry that best de	fines the feat	ure (Yes/No)	:								
Point	Line	Polygon			e points Multiple li		nes* Multip			Combination of	
								polygons*		geometries*	
* C	-11111	Yes				l1					
* Geometry should be	cieariy disting	uisnea wnen				below.					
				63°32.6′N	۷)					6°21.3′W)	
		16°47.7'N(Top)				139'19.7'E(Top)					
		16°49.3'N(Bottom)					139'19.1'E(Bottom)				
	16°48					139'17.5'E					
Coordinates:		16°44.8 'N					139'18.3'E				
	16°46					139'21.8'E					
	16°49 16°49					139'21.1'E					
							139'19.1'E				
E 4	Maximun	n Depth:	5650 m			Steepn	iess :				
Feature Description:	Minimum		5050 m	5050 m		Shape:			Irregular		
Description.	Total Relief:		600 m		Dimer		nsion/Size :		9 km×8 km		
Associated Features	s:	Cangi	ie Hill is loc	ated to th	ne ea	ast of P	hilippi	ne Basin,	west	to the Mariana	
			Trench, and on the south end of the trunking area of fracture zone.								
		Shown	Named on	Map/Char	†:						
Chart/Map References:			Shown Unnamed on Map/Chart:					GEBCO 5.06			
orial amap itorororoo		Within Area of Map/Chart:					GEBGG 5.00				
Reason for Choice of	Nomo (if o	Congi	lo o wico n	oon in Ch	inoc	o opolo	nt loa	and is th	o invo	ntor of Chinasa	
person, state how asso		Cangjie, a wise man in Chinese ancient legend, is the inventor of Chinese characters.									
feature to be named):	Ciatea With th	Cilaia	Clers.								
		I									
		Discov	very Date:						2017.	Ω	
Discovery Facts:		Discovery (Individual, Ship):				Chinese R/V Xiangyanghong Liuhao					
		D10001	oror (marria	udi, omp,			0111	11000117	ruarigj	angheng Lianae	
		Dato	of Survove						2017.	Q	
		Date of Survey: Survey Ship:				Chinese R/V Xiangyanghong Liuhao					
		Sounding Equipement:				Kongsberg Company EM122					
Supporting Survey Data, including Track Controls:		Type	Type of Navigation:				Hypack2015 Image guide navigation				
		9 "					system				
			Estimated Horizontal Accuracy (nm):				25m				
			Survey Track Spacing:					5km			
		Supporting material can be submitted as Annex in analog or digital form. See									
		Annex									

	Name(s):	China Ocean Mineral Resources Research and Development				
	Date:	Association (COMRA) 2018.4.8				
Proposer(s):	E-mail:	comra@comra.org				
	Organization and Address:	No.1 Fuxingmenwai Street, Xicheng				
		District, Beijing				
	Concurrer (name, e-mail, organization and address):					

Remarks:	This proposal has been reviewed and approved by China Subcommittee on Undersea Feature Names (CCUFN).
	No.1 Fuxingmenwai Street, Xicheng District, Beijing, China, 100860 heyunxu@sina.com

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

4, Qual Antoine Te B.P. 445

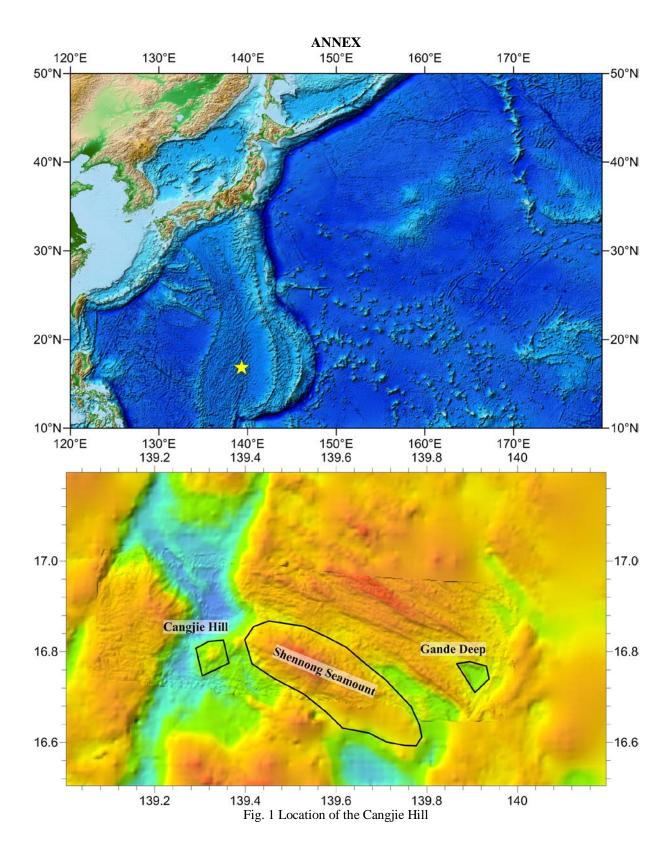
MC 98011 MONACO CEDEX

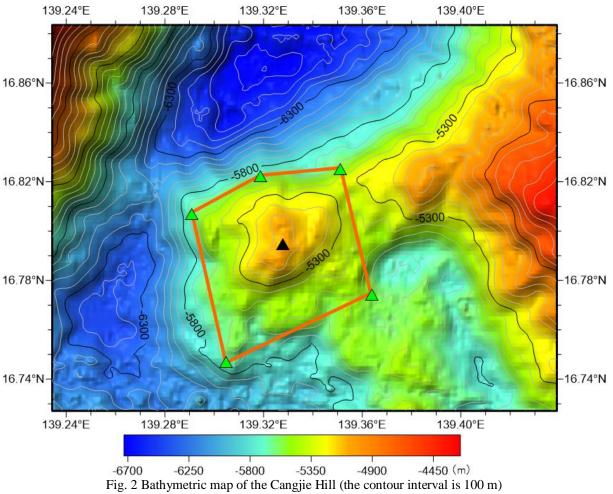
Principality of MONACO Fax: +377 93 10 81 40 E-mail: info@ihb.mc Intergovernmental Oceanographic Commission (IOC)

UNESCO Place de Fontenoy 75700 PARIS

France

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





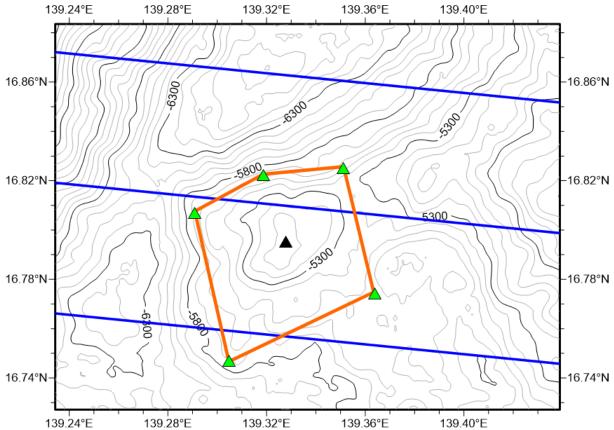
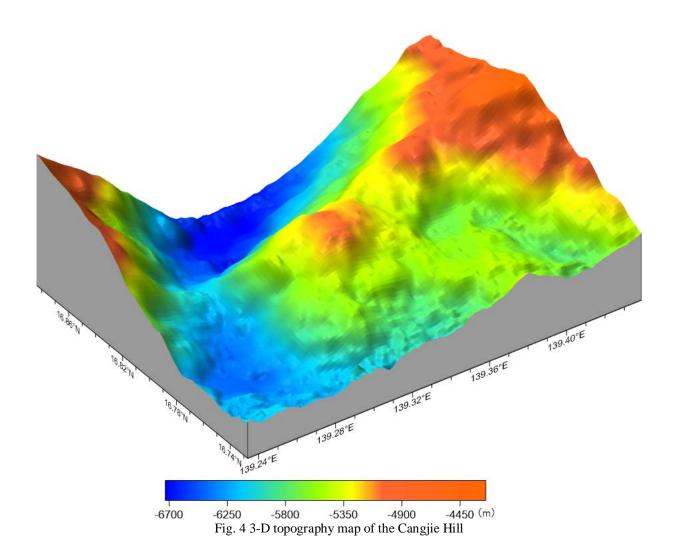


Fig. 3 Bathymetric and survey line map of the Cangjie Hill (the contour interval is 100 m, blue ones are survey lines)



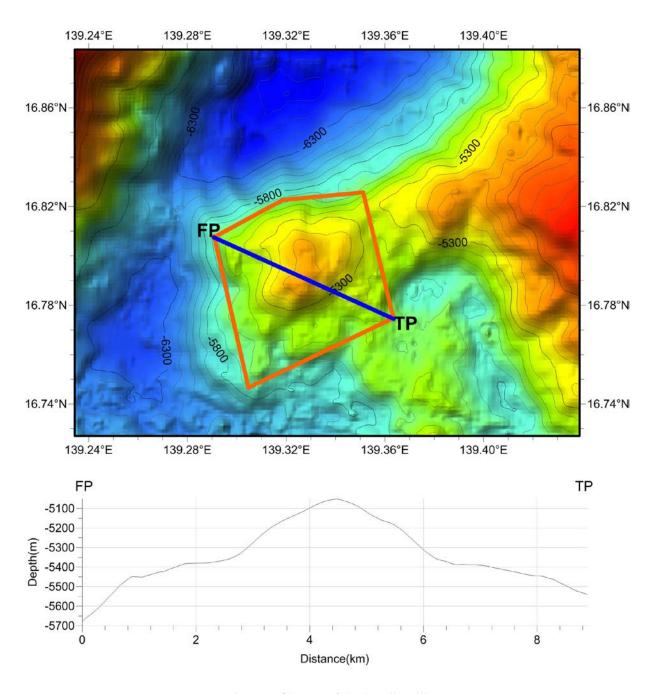


Fig. 5 Profile map of the Cangjie Hill