INTERNATIONAL HYDROGRAPHIC ORGANIZATION

INTERGOVERNMENTAL OCEANOGRAPHIC COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL (See IHO-IOC Publication B-6 and NOTE overleaf)

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

Name Proposed:	Xiaoge Hill	Ocean or Sea:	East Pacific Ocean

Geometry that best defines the feature (Yes/No) :						
Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of 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)
	1 55.3'N (Top)	103 09.0'W (Top)
	1 '50.0'N (Bottom)	103°10.2′W (Bottom)
	1°50.5′N	103°11.1′W
	1°53.3′N	103°10.8′W
	1°53.6′N	103 09.9′W
Coordinates:	1°58.1′N	103°10.3′W
coordinates.	1°58.4′N	103 08.8′W
	1°56.6′N	103 07.9′W
	1°53.7′N	103 °07.4′W
	1°52.9′N	103 08.5′W
	1°51.9′N	103 08.3′W
	1 '50.0'N	103°10.2′W

Faatuma	Maximum Depth:	3360 m	Steepness :	
reature Decominition:	Minimum Depth :	2700 m	Shape :	
Description:	Total Relief :	660 m	Dimension/Size :	7.5 km * 5 km

Associated Features:	Xiaoge Hill is located at 300 km northeast to Baiyun Hill, 240 km
	southeast to Nuoju Knoll. It has an irregular elongated plane shape and
	extends towards nearly N-S.

	Shown Named on Map/Chart:	
Chart/Map References:	Shown Unnamed on Map/Chart:	GEBCO 5.07
	Within Area of Map/Chart:	

Reason for Choice of Name (if a person, state how associated with the feature to be named):	Xiaoge comes from a poem named Baihua in Shijing Xiaoya. Shijing is a collection of ancient Chinese Poems from 11 th century B.C. to 6 th century B.C. "The Biao Stream quietly northward flows, moistening fields in which rice grows. My sighs become a song of sorrow when I recall the man I follow." "Xiaoge" is a way to intone with rhythm and sorrow. This poem expresses the woman's sadness and sense of loss because of absence of her husband.
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Diagovery Footo	Discovery Date:	2009
Discovery Facis:	Discoverer (Individual, Ship):	Chinese R/V Dayang Yihao

	Date of Survey:	2009
	Survey Ship:	Chinese R/V Dayang Yihao
	Sounding Equipement:	Multi-beam Echo Sounding System (Seabeam2112)
Supporting Survey Data, including Track Controls:	Type of Navigation:	GPS
Track Controls.	Estimated Horizontal Accuracy (nm):	≤0.08nm
	Survey Track Spacing:	5 nm
	Supporting material can be submitted as Annex	s Annex in analog or digital form: see

	Name(s):	China Ocean Mineral Resources R&D Association (COMRA)
	Date:	July 1, 2017
	E-mail:	jin@comra.org
Proposer(s):	Organization and Address:	Fuxingmenwai Street No.1, Beijing, China China Ocean Mineral Resources R&D Association
	Concurrer (name, e-mail, organization and address):	

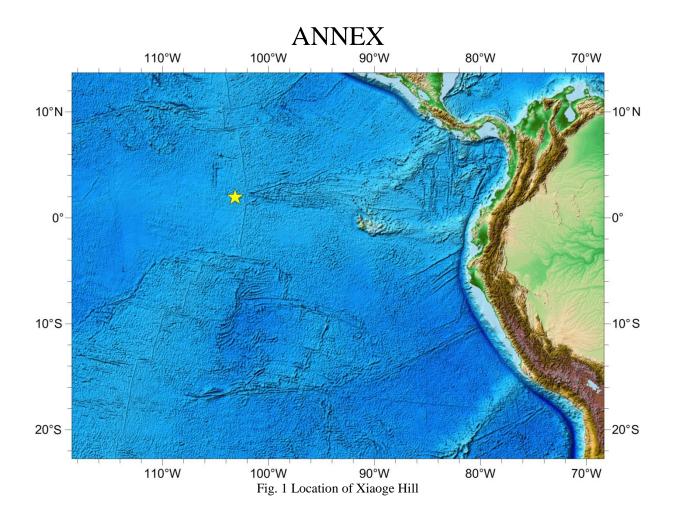
Remarks:	The proposal has been reviewed and approved by Sub-Committee on Undersea Feature Names of China Committee on Geographical Names (CCUFN).
	And the proposal has also been published in "Chinese Gazetteer of Undersea Features on the International Seabed(2016)". No.1, Fuxingmenwai Street, Xicheng District, Beijing, China, 100860 heyunxu@sina.com

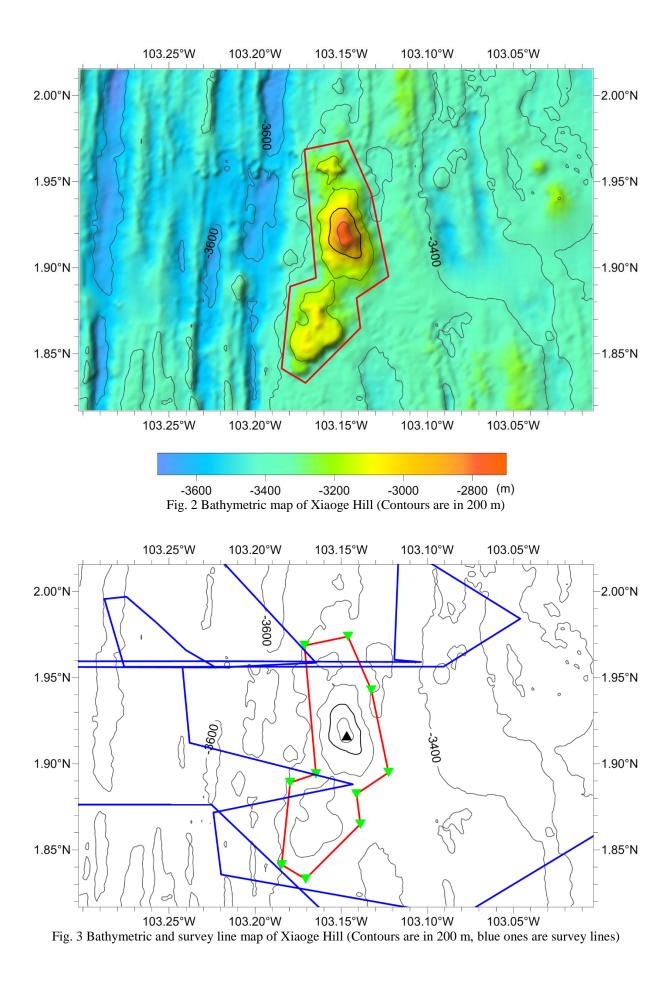
NOTE : This form should be forwarded, when completed :

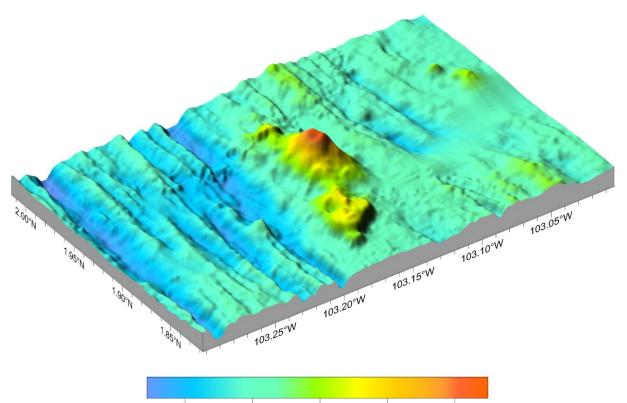
- a) If the undersea feature is located <u>inside the external limit</u> of the territorial sea :to your "National Authority for Approval of Undersea Feature Names" (see Publication B-6) or, if this does not exist or is not known, either to the IHO or to the IOC (see addresses below);
- b) If at least 50 % of the undersea feature is located <u>outside the external limits</u> of the territorial sea :-

to the IHO or to the IOC, at the following addresses :

International Hydrographic Organization (IHO)	Intergovernmental Oceanographic Commission (IOC)
4, Quai Antoine 1er	UNESCO
B.P. 445	Place de Fontenoy
MC 98011 MONACO CEDEX	75700 PARIS
Principality of MONACO	France
Fax: +377 93 10 81 40	Fax: +33 1 45 68 58 12
E-mail: info@iho.int	E-mail: info@unesco.org
Web: <u>www.iho.int</u>	Web: http://ioc-unesco.org/







-3600 -3400 -3200 -3000 -2800 (m) Fig. 4 3-D topography map of Xiaoge Hill

