Naming Proposal Form of Undersea Features on the International Seabed

Note: The form unit can be expanded when filling out this form.

To be named Tianc	nang Knoll Loc	cated Ocean E	ast Pacific Ocean
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The geor	The geometry that best delimits the undersea features(Y/N)					
Point Line Polygon Multi-points Multi-lines* Multiple polygons Combinations						
		Y				

^{*} The geometry should be clearly reflected when the following coordinates are provided.

	Latitude (e.g. 63°32.6′N)	Longitude (e.g. 046°21.3′W)
	9°16.9′E (Vertex)	154°34′W (Vertex)
	9°17.9′E(Bottom)	154°34.5′W(Bottom)
	9°16.9′E	154°35.4′W
	9°16′E	154°35.5′W
	9°15.4′E	154°35.3′W
	9°14.6′E	154°34.7′W
Coordinates	9°14.6′E	154°33.9′W
	9°14.8′E	154°33.2′W
	9°15.5′E	154°32.4′W
	9°15.9′E	154°32.2′W
	9°16.9′E	154°32.5′W
	9°17.8′E	154°33.7′W
	9°17.9′E(Bottom)	154°34.5′W(Bottom)

Description of	Maximum water depth	5217m	Slope	
Undersea	Minimum water	4309m	Shape	Circular
Features	depth		Shape	Circulai
	Height	908m	Scale	6.8km×6.8km

Description of	This knoll is located in the central basin of Pacific Ocean, 59km south of Weiyuan
Related Undersea	Seamount, with a generally circular shape.
Features	

	Chart/Map labeled with the named undersea	
	feature	
Reference	Chart/Map labeled with the unnamed undersea	CEDCOS 07
Chart/Map	feature	GEBCO3.07
	Chart/Map labeled with area of the undersea	
	feature	

We name 7 features near to each other in this area after seven beautiful fairies in Chinese mythology. They are Tianchang, Tianxian, Tianqing, Tianyu, Tianshou, Tianyang and Tianrong. We name this feature after Tianchang, one fairy's name.

Reason for choosing the name (if it is a person's name, the relationship with the entity to be named should be stated):



Facts o Discovery	o.f			Aug. 26, 2017	
	of	Discoverer	(individual,	XIANGYANGHONG 03, Chinese scientific research	
		vessel)		ship	

	Survey date	Aug. 26, 2017
	Curryay yaqqal	XIANGYANGHONG 03, Chinese scientific research
Obtained Symvey	Survey vessel	ship
Obtained Survey	Sounding equipment	Seabeam3012
Data Supporting	Navigation type	VeriposWide area difference GPS
for This	Estimated horizontal	≤0.08 nm
Discovery, Including Line	accuracy (nautical miles)	
Control:	Line spacing (nautical	
Control:	mile)	
	Support materials can be s	ubmitted as attachments in mock or digital form: see
	attachment	

	Name	China Ocean Mineral Resources R & D Association	
	Date	May 1, 2019	
NaminaPropagar	E-mail:	comra@comra.org	
NamingProposer	Unit and address	No. 1 Fuxingmenwai Street, Xicheng District, Beijing	
	Co-sponsor (name, unit and		
	address)		

	This proposal has been reviewed and approved by China Subcommittee on Undersea
Damanira	Feature Names (CCUFN).
Remarks	No.64 Fuchengmennei Street, Xicheng District, Beijing, China, 100812
	heyunxu@sina.com

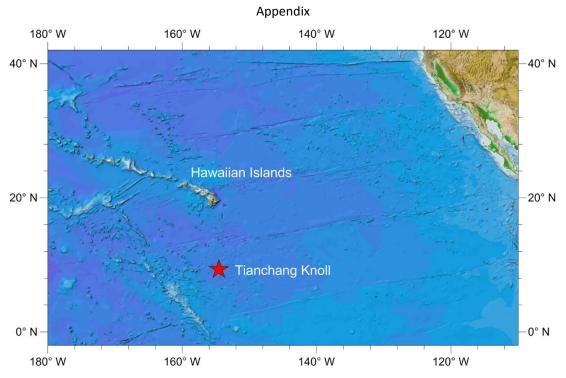


Fig.1 Tianchang Knoll location index map

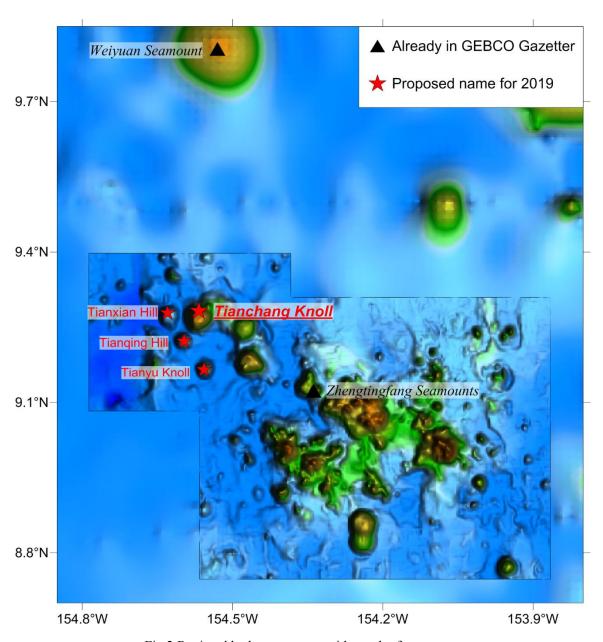


Fig.2 Regional bathymetry map with nearby features

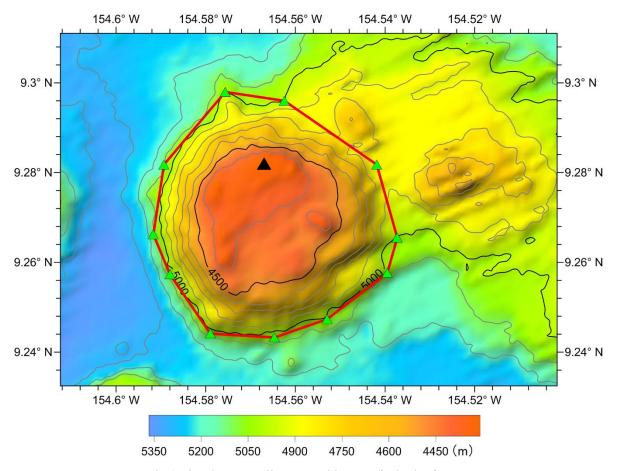


Fig.3 Tianchang Knoll topographic map (isobath of

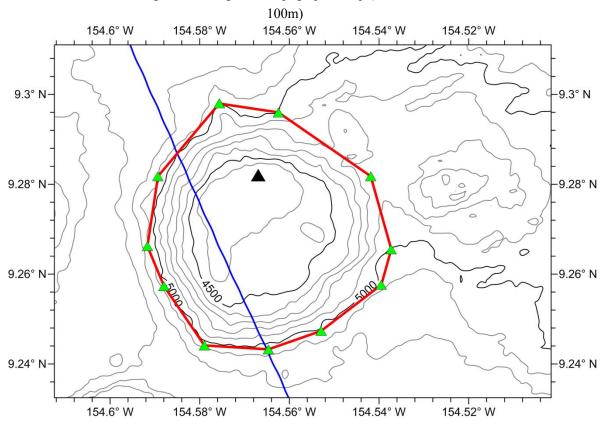


Fig.4 Tianchang Knoll isobath line and survey line map (the isobath line spacing is 100m, the blue line is the survey line)

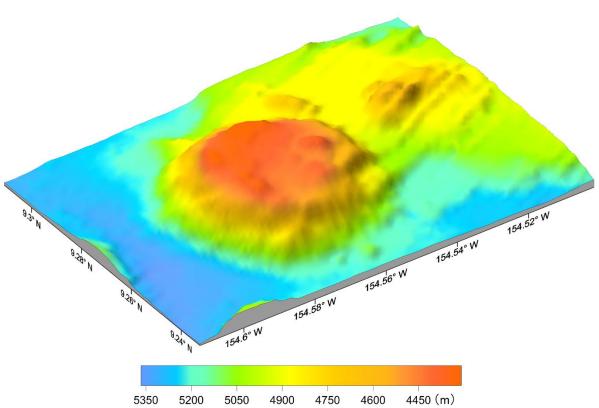


Fig.5 Three-dimensional topographic map of Tianchang Knoll

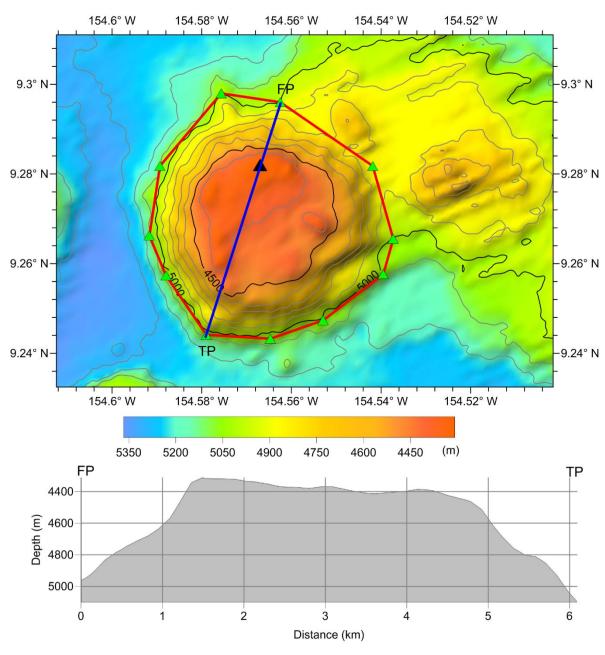


Fig.6 Terrain profile of Tianchang Knoll