

INTERNATIONAL HYDROGRAPHIC
ORGANIZATION

INTERGOVERNMENTAL OCEANOGRAPHIC
COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL// USBGN/ ACUF APPROVED NAME

(Sea NOTE overleaf)

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

Name Proposed:	Titley Tablemount	Ocean or Sea:	Western Pacific Ocean
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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)
Coordinates: (center point)	10° 28.602' N (10° 28' 36.14" N)	140° 07.9946 (140° 07' 59.68" E)
Area	NW: 10° 38.5' N NE: 10° 38.5' N SE: 10° 23.4' N SW: 10° 23.4' N	140° 04.4' E 140° 11.0' E 140° 11.0' E 140° 04.4' E

Feature Description: Seamount/ Tablemount	Maximum Depth:	2,800m	Steepness :	1000m rise in 0.67nm
	Minimum Depth :	26m	Shape :	8nm x 5nm
	Total Relief :		Dimension/Size :	

Associated Features:	Southern terminus of Marianas Trench
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Chart/Map References:	Shown Named on Map/Chart:	
	Shown Unnamed on Map/Chart:	ETOPO5
	Within Area of Map/Chart:	

Reason for Choice of Name (if a person, state how associated with the feature to be named):	Honorarium for Admiral David W. Titley (living): Distinguished Naval Officer and Oceanographer for the U.S. Navy. In his role of Commander , Naval Meteorology and Oceanography Command, he revolutionized the Navy's and Nation's predictive capabilities in the ocean and atmospheric modeling. He brought into capability the Navy's first unmanned underwater vehicle program for oceanographic survey...significantly advancing ocean modeling capability.
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Discovery Facts:	Discovery Date:	
	Discoverer (Individual, Ship):	

Supporting Survey Data, including Track Controls:	Date of Survey:	2010 Nov 12-18
	Survey Ship:	USNS Sumner
	Sounding Equipment:	Kongsberg EM710/EM122
	Type of Navigation:	RTG
	Estimated Horizontal Accuracy (nm):	± <<1 nm/ km
	Survey Track Spacing:	

Supporting material can be submitted as Annex in analog or digital form.

Proposer(s):	Name(s):	Rear Admiral Jonathan W. White, U.S. Navy
	Date:	
	E-mail:	
	Organization and Address:	Naval Meteorology and Oceanography Command, Stennis Space Center, MS
	Concurrer (name, e-mail, organization and address):	USBGN/ ACUF

Remarks:	
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NOTE : This form should be forwarded, when completed :

- a) **If the undersea feature is located inside the external limit 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 outside the external limits 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 France Fax: +33 1 45 68 58 12 E-mail: info@unesco.org
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