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:	Chac Seamount	Ocean or Sea:	Pacific	

Geometry that b	est defines the fea	iture (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:	13.8 N to 14.1 N	120.4 W to 120.7 W

	Maximum Depth:	4500 meters below sea level	Steepness :	Please see attached contour map
Feature Description:	Minimum Depth :	38 meters below sea level according to data	Shape :	Seamount
	Total Relief :	Seamount	Dimension/Size :	Approximately 30km diameter at it's base

Associated Features:

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

Reason for Choice of Name (if a person, state how associated with the feature to be named):	I believe it is currently not named and I have suggested Chac seamount after the Mayan god of thunder. This is because it is close to a part of Mexico where the Mayan civilization existed and thunder and lightning with rain occurs very frequently at the
	seamount at certain times of the year.

Discovery Facts:	Discovery Date:	I measured the feature and mapped it in January 2013
	Discoverer (Individual, Ship):	Unknown, I am the first to name it

	Date of Survey:	The GEBCO_08 Grid, version 20100927, http://www.gebco.net
Supporting Survey Data, including	Survey Ship:	
Track Controls:	Sounding Equipement:	
	Type of Navigation:	
	Estimated Horizontal Accuracy (nm):	
L	Survey Track Spacing:	

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	Name(s):	Lee Daniels	
	Date:	30/01/2014	
Proposor(s):	E-mail:	leejohndaniels@yahoo.co.uk	
Proposer(s):	Organization and Address:	QMS Hospital, Sidcup, Kent, England	
	Concurrer (name, e-mail, organization		
	and address):		

Remarks:	Please see annex attachments of contour plan and 3D profile.

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)	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@ihb.mc	E-mail: info@unesco.org