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#### **NINETEENTH CONGRESS OF THE REPUBLIC OF THE PHILIPPINES** *First Regular Session*

22 JUL 12 P2:05

SENATE S. No. <u>404</u>

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### Introduced by SENATOR FRANCIS "TOL" N. TOLENTINO

#### AN ACT

# RENAMING THE BENHAM RISE AS "PHILIPPINE RISE" OR "TALAMPAS NG PILIPINAS," NAMING THE UNDERSEA FEATURES THEREIN, AND FOR OTHER PURPOSES

#### EXPLANATORY NOTE

On 6 May 2017, President Rodrigo Duterte issued Executive Order No. 25 renaming Benham Rise to "Philippine Rise". The Executive Order also mandated the use of the term Philippine Rise in official maps, charts, and all official documents.

The Philippine Rise is a 13-million-hectare underwater plateau, about 2,000 to 5,000 meters deep, located near Aurora.<sup>1</sup> It is bounded to the North and East by the West Philippine Basin, and to the West and South by the Philippine Island of Luzon.<sup>2</sup> Although largely unexplored, it is said to be larger than Luzon with potentially rich deposits of natural gas and other resources such as heavy metals.<sup>3</sup>

<sup>&</sup>lt;sup>1</sup> K. Francisco, "FAST FACTS: What you should know about Benham Rise", March 18, 2017, Rappler News, retrieved from https://www.rappler.com/newsbreak/iq/fast-facts-benham-rise.

<sup>&</sup>lt;sup>2</sup> Benham Rise Executive Summary: ECS Submission of the Republic of the Philippines retrieved from https://www.un.org/Depts/los/clcs\_new/submissions\_files/phl22\_09/phl\_esummary.pdf.

<sup>&</sup>lt;sup>3</sup> M. Palatino, "The China Benham Rise Controversy: A Wake Up Call for the Philippines?", April 11, 2017, The Diplomat, retrieved from https://thediplomat.eom/2017/04/the-china-benham-rise-controversy-a-wake-up-callfor-the-philippines.

Article II, Section 7 of the 1987 Constitution lays down the foreign policy of the Philippines: "The State shall pursue an independent foreign policy. In its relations with other states the paramount consideration shall be national sovereignty, territorial integrity, national interest, and the right to selfdetermination."

In line with the constitutional mandate, the Philippines submitted its claim for an extended continental shelf in the Philippine Rise Region to the United Nations Commission on the Limits of the Continental Shelf (UNCLCS) in 2009. After a series of intensive deliberations, the UNCLCS, on April 2012, confirmed the Philippine Rise as part Philippines' extended continental shelf. Notably, the Philippines is the sole claimant of the Philippine Rise.<sup>4</sup>

The Philippine Rise region is subject to the jurisdiction and sovereign rights of the Philippines pursuant to Article 77 of the United Nations Convention on the Laws of the Sea (UNCLOS), which provides that a coastal state has sovereign rights over its continental shelf for the purpose of exploring it and exploiting its natural resources. Under international law, no other state may exploit or undertake exploration activities in the Philippine Rise without express consent of the Philippines.

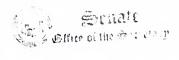
However, China has named five undersea features in the Philippine Rise despite UNCLCS' confirmation that it is part of the Philippine's continental shelf. In 2014, China submitted the names to the International Hydrographic Organization (IHO), an intergovernmental organization which aims to ensure the world's waters are surveyed and charted. IHO approved one name in 2016 and approved the remaining four in 2017.<sup>5</sup>

<sup>&</sup>lt;sup>4</sup> The Philippine Rise: Fast Facts, Foreign Service Institute, Department of Foreign Affairs, retrieved from http://www.philchm.ph/wp-content/uploads/2019/05/The-Philippine-Rise-Fast-Facts.pdf <sup>5</sup> https://cnnphilippines.com/news/2018/02/13/china-names-five-undersea-features-benham-rise.html

This bill seeks to complement Executive Order No. 25, and to solidify the sovereign will of the people by renaming, through legislative fiat, the Benham Rise as "Philippine Rise" or "Talampas ng Pilipinas". Amid competing maritime claims in the West Philippine Sea, exacerbated by China's aggressive posturing, the exercise of sovereign rights by the Philippine Government is paramount to protect our national interest.

In view of the foregoing, the immediate passage of this bill is earnestly sought.

NCIS "TOL" N. TOLENTINO



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## Introduced by SENATOR FRANCIS "TOL" N. TOLENTINO

1	AN ACT
2	RENAMING THE BENHAM RISE AS "PHILIPPINE RISE" OR "TALAMPAS NG
3	PILIPINAS," NAMING THE UNDERSEA FEATURES THEREIN, AND FOR
4	OTHER PURPOSES

Be it enacted by the Senate and the House of Representatives of the Philippines in Congress assembled:

Section 1. In the exercise of the Philippine's inherent right to designate the
 names of its submarine areas, the undersea region found on the east of Luzon,
 which is formerly known as "Benham Rise," is hereby named as "Philippine Rise" or
 "Talampas ng Pilipinas."

9 Section 2. The twenty-two (22) undersea features found in Philippine Rise or
 10 Talampas ng Pilipinas shall be known as follows:

 
 Name
 Coordinates

 1
 Akle Seamount
 POLYGON ((126.33848 18.47302, 126.33018 18.46093, 126.33279 18.44551,126.34868 18.43958, 126.352 18.42345, 126.3252 18.40447, 126.31144 18.39238, 126.3131 18.38004, 126.32615 18.37672, 126.33729 18.38787, 126.36007 18.40376, 126.37928 18.37459, 126.40015 18.36249, 18.36913, 126.45732 126.49147 18.37411, 18.41538,126.44759 126.43312 18.46733, 18.47919, 126.40134 126.40561 18.52307,

11

		18.52568, 126.35133 126.30978 18.51287,
		18.48299, 126.31974 126.42885 18.35537,
		126.43976 18.36913, 126.47772 18.36889,
		126.49574 18.39475, 126.46348 18.43317,
		126.45328 18.45215, 126.4215 18.46235,
		126.40181 18.49959, 126.41154 18.5124,
		126.37952 18.51809, 126.36315 18.51777,
		, , , , , , , , , , , , , , , , , , , ,
		126.34963 18.50599, 126.29721 18.50149,
		126.30504 18.48773, 126.33848 18.47302))
2	Amugis Hill	POLYGON ((124.59511 15.87461, 124.59427
		15.86748, 124.59662 15.86059, 124.60073
		15.85655, 124.61239 15.86319, 124.61493
		15.8667, 124.61451 15.87679, 124.61282
		15.88228, 124.60828 15.88295, 124.60158
		15.87956, 124.59511 15.87461))
3	Antipolo Hill	POLYGON ((124.46231 15.97932, 124.45644
5		15.97597, 124.44597 15.96745, 124.43983
		15.96158, 124.43661 15.94957, 124.4408
		15.92947, 124.45616 15.92514, 124.47069
		15.92954, 124.47243 15.93491, 124.47355
		15.94308, 124.46706 15.95781, 124.47083
		15.96514,
		124.46426 15.97143, 124.46231 15.97932))
4	Anubing Seamount	POLYGON ((124.24981 16.39809, 124.246
	5	16.39794,
		124.23956 16.39267, 124.23092 16.37041,
		124.21906 16.35327, 124.21364 16.34741,
		124.21686 16.34448, 124.23282 16.34653,
		124.24366 16.32998, 124.26182 16.31563,
		124.29185 16.31285, 124.32143 16.31739,
		124.33051 16.33657, 124.33725 16.35635,
		124.33095 16.36821, 124.28936 16.37744,
		124.25684 16.38461, 124.24981 16.39809))
5	Bayog Saddle	POLYGON ((124.1578 16.70452, 124.11307
		16.68175, 124.08358 16.60326, 124.09029
		16.53393, 124.09822 16.50302, 124.1395
		16.46195, 124.18057 16.40379, 124.19135
		16.41965, 124.18464 16.50831, 124.20945
		16.56707, 124.24239 16.62034, 124.23344
		16.63702,
		124.20497 16.67524, 124.17854 16.70005,
		124.1578 16.70452))
6	Bicol Saddle	POLYGON ((123.50595 15.67579, 123.47556
		15.52431, 123.55037 15.55002, 123.6219
		15.51075, 123.65697 15.54021, 123.75235
		15.54208, 123.78648 15.46166, 123.89401
	1	15.58182, 123.81593 15.61267, 123.73177

. . .

	1	
		15.61221, 123.71728 15.58789, 123.67333
		15.5715306, 123.63265 15.58743, 123.59946
		15.58322, 123.5513 15.61782, 123.50595
-		15.67579))
7	Bicol Slope	POLYGON ((122.74621 15.3576, 122.71738
		14.86041, 122.95517 14.75233, 123.78381
		14.7127, 124.0288 14.41727, 124.5476
		13.90927, 124.57642 13.66068, 124.27379
		13.4301, 124.36746 13.17791, 124.89707
		13.05181, 125.24654 13.25357, 125.23213
		13.65348, 125.02317 14.03537, 124.77097
		14.52175, 124.48275 14.93967, 124.27379
		15.12702, 123.84145 15.44046,
		123.56404 15.56656, 123.09568 15.53413,
		122.74621 15.3576))
8	East Luzon Trough	POLYGON ((122.50232 15.67898, 122.82273
		15.48532, 123.28853 15.54916, 123.16887
		15.78853, 123.00043 15.82548, 122.91165
		15.94017, 123.25093 16.93462, 123.52632
		17.32731, 123.69195 17.3984, 123.85118
		17.7518, 123.5683 17.82659, 123.45799
		17.50203,
		123.11414 17.04287, 122.93655 17.01346,
	Y 16 1 111	122.50232 15.67898))
9	Ipil Hill	POLYGON ((125.49385 16.87911,
		125.48602528398 16.8117410016766,
		125.512537747291 16.7517619863167,
		125.564258782275 16.743069375395,
		125.599898487054 16.7926172576488,
		125.630757255826 16.8599849922922,
		125.627714842004 16.914313810553,
		125.609025728522 16.9564729735233,
		125.567301196098 16.9803776535581,
		125.535573166234 16.9686426288137,
		125.520795727667 16.9073597218156,
		125.49385 16.87911))
10	Isabela Ridge	POLYGON ((123.40526 17.67204, 123.4113
	13abeid Riuge	17.60116, 123.41006 17.52553, 123.36441
		17.4898, 123.37364 17.44946, 123.41544
		17.47347, 123.45683 17.53449, 123.47109
		17.61005, 123.50286 17.6815, 123.5519
		17.79038, 123.53016 17.80854, 123.49935
		17.80902, 123.47762 17.78737, 123.40526
		17.67204))
11	Kalantas Seamount	POINT (124.39312 16.76329)
12	Malabatino Hill	POLYGON ((124.90724 16.69051, 124.89447
		16.68993, 124.89005 16.67883, 124.89145
	I	1010000 11 1100000 1010/ 000/ 12 11001 10

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r		
		16.67192, 124.88913 16.6696, 124.88837
		16.66321, 124.89383 16.66083, 124.90591
		16.66135, 124.90963 16.66565, 124.9141
		16.67779, 124.90724 16.69051))
13	Mangkono	POLYGON ((127.29233 16.9857, 127.28132
	Seamount	16.95893, 127.29319 16.92741, 127.33486
		16.91273, 127.36746 16.92525, 127.3802
		16.96778, 127.3992 16.99153, 127.4264
		16.99801, 127.4223 17.01247, 127.39315
		17.02953, 127.35904 17.02457, 127.34609
		17.01183, 127.31284
		17.00233, 127.29233 16.9857))
14	Molave Rise	POLYGON ((126.36253 16.08516, 126.35749
	Moldve Rise	15.87181, 126.60443 15.99276, 126.5154
		15.74246, 126.66323 15.53919, 126.85474
		15.41488, 127.06472 15.52239, 127.27135
		15.58623, 127.49477 15.62655, 127.77364
		15.66182, 128.23224 15.64838, 128.17681
		15.79118,
		127.93826 15.87013, 128.05586 15.89701,
		127.9937 16.05156, 127.69468 16.11203,
		127.55525 16.23467, 127.1168 16.55048,
		126.83122 16.47825, 126.74555 16.33882,
		126.51876 16.07172, 126.36253 16.08516))
15	Molave Gap	POLYGON ((126.33945 16.05579, 126.3529
		16.01117, 126.3529 15.9861, 126.32722
		15.9586, 126.30338 15.9103, 126.30094
		15.87607, 126.38285 15.88157, 126.37674
		15.90358, 126.38224 15.92008, 126.36207
		15.9482,
		126.37307 15.9751, 126.39447 15.99955,
		126.40241 16.01728, 126.40669 16.03623,
		126.40853 16.06374, 126.33945 16.05579))
16	Narig Seamount	POLYGON ((124.68663 16.57244, 124.69638
		16.47406, 124.72402 16.44642, 124.77646
		16.44276, 124.82687 16.49805, 124.84598
		16.56512, 124.78012 16.64358, 124.73703
		16.64276, 124.72728 16.60008, 124.68663
		16.57244))
17	Narra Spur	POLYGON ((125.47458 17.54664, 126.05975
1/		17.03722, 126.20716 17.71323, 126.55493
		18.30067, 126.90694 18.40245, 127.03417
		18.56361, 127.12323 18.82232, 126.96207
		18.82656, 126.54645 18.68236, 126.05024
		18.61026, 126.12658 18.41093, 126.05461
		18.21519, 125.90091 18.02896, 125.47458
ł		17.54664))

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18	Palanan Seamount	POLYGON ((123.08189 17.38776, 123.03401
		17.34207, 123.00414 17.2507, 122.98613
		17.19008, 122.97251 17.14483, 123.02215
		17.11804, 123.07794 17.11584, 123.14427
1		17.12902, 123.16052 17.18305, 123.14339
		17.26959, 123.11044 17.35657, 123.08189
		17.38776))
19	Palosapis Hill	POLYGON ((124.9481 16.46351, 124.94441
		16.44899, 124.93985 16.44825, 124.93998
		16.4448, 124.94687 16.4357, 124.95191
		16.4304, 124.94945 16.42253, 124.95511
		16.4117, 124.95819 16.41096, 124.96963
		16.41071, 124.98034 16.41354, 124.99339
		16.42671, 124.99659 16.43557, 124.99191
		16.44382, 124.98994 16.45243, 124.98366
		16.45871, 124.97431 16.46363, 124.96459
		16.46462, 124.9481 16.46351))
20	Pili Ridge	POLYGON ((124.97196 16.12906, 124.96104
	5	16.1295, 124.95143 16.11858,124.93659
		16.064, 124.98942 16.03692, 125.04095
		15.99893, 125.08069 15.97317, 125.11606
		15.97361, 125.11999 16.0081, 125.08462
		16.04915, 125.06846 16.07535, 125.04051
		16.095, 125.02567 16.11596, 125.00907
		16.1129, 124.98637 16.12164, 124.97196
		16.12906))
21	Toog Seamount	POLYGON ((125.84045 17.84893, 125.75722
	5	17.77524, 125.67664 17.70632, 125.67452
		17.66709, 125.69149 17.65013, 125.76306
		17.63475, 125.82773 17.58651, 125.89347
		17.56001, 125.92899 17.55364, 126.0101
		17.60878, 126.03024 17.66179, 126.02388
		17.75244, 126.02123 17.80811, 125.97829
		17.83408, 125.92262 17.85794, 125.88499
		17.86271, 125.84045 17.84893))
	Yakal Seamount	POINT (126.28086 18.23918)

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Section 3. Pursuant to this Act, all official maps and charts of the Philippines
 to be produced and published by the National Mapping and Resource Information
 Authority (NAMRIA) shall refer to the abovementioned undersea region as Philippine
 Rise or *Talampas ng Pilipinas*.

Section 4. The Philippine Government, through the Department of Foreign 1 Affairs (DFA) in consultation with NAMRIA and other relevant government agencies, 2 shall deposit a copy of this Act and other relevant documents with the Secretary-3 General of the United Nations and notify accordingly all relevant international and 4 intergovernmental organizations, such as the United Nations Statistical Commission, 5 the Intergovernmental Oceanographic Commission of the United Nations 6 Educational, Scientific and Cultural Organization (UNESCO), the United Nations 7 Experts on Geographical Names (UNGEGN), and the International Group of 8 Hydrographic Organization (IHO), among others. 9

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**Section 5.** All departments, subdivisions, agencies, and instrumentalities of the Government are hereby directed to use and employ the name Philippine Rise or Talampas ng Pilipinas in all communications, messages, and public documents, and to popularize the use of such name with the general public, both domestically and internationally.

All departments, subdivisions, agencies, and instrumentalities of the Government are enjoined to use the official Philippine maps produced and published by NAMRIA in accordance with this Act: Provided that, the Department of Education and the Commission on Higher Education shall cause the distribution of said official Philippine maps to all schools, colleges, and universities, both public and private, as reference material for teaching geography and other related disciplines.

**Section 6.** All private institutions, organizations, and establishments organized under the laws of the Philippines or operating within the Philippines are hereby directed to employ the name Philippine Rise or *Talampas ng Pilipinas* and the names adopted in this Act for its undersea features in all communications, announcements, and messages, both domestically and internationally.

26 **Section 7.** Should any part or provision of this Act be held unconstitutional or 27 invalid, the other parts or provisions not affected thereby shall continue to be in full 28 force and effect.

6

Section 8. All laws, decrees, executive orders, rules and regulations,
 issuances, or any part thereof inconsistent with the provisions of this Act are hereby
 repealed, amended, or modified accordingly.

4 Section 9. This Act shall take effect fifteen (15) days following its complete
 5 publication in the *Official Gazette* or in a newspaper of general circulation.

Approved,

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