UNITED STATES BOARD ON GEOGRAPHIC NAMES UNDERSEA FEATURE NAME PROPOSAL

NAME PROPOSED: Tomaszeski Seamount

LOCATION:

Long. 164° 30'W
Long. 164° 35'W
Long. 164° 10'W
Long.
Long.
Long.
Long.

DESCRIPTION:

Feature type Seamount - volcanic complex Size and shape N-S linear feature with 3 summits Depth (max. and min.) Steepness, etc. Max. depth 5400 meters, Min. depth 2337 meters

ASSOCIATED FEATURES: Small satellite cone on S-E flank.

CHART OR MAP REFERENCE:

Name and feature shown on: None. Feature shown but not named on US Navy Sea Surface Altimetry (GEOSAT)

REASON FOR CHOICE OF NAME: refer to CNMOC Itr 3140 Ser 8/013 of 26 May 05

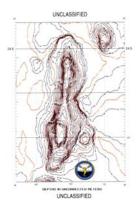
DISCOVERY FACTS:

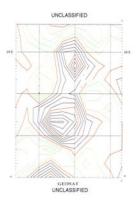
Date February 1983 Discoverer (individual, ship) R/V MELVILLE, Scripps Institution of Oceanography Equipment or instruments used 12 Kilohertz and 3.5 Kilohertz sonars Navigation used Satellite, IMU, DR Horizontal accuracy estimate 2.0 nautical miles Spacing of tracks, crossings, etc. 5 ship tracks

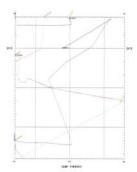
SUPPORTING MATERIAL: Enclose publication references (prior and planned), reprints, sketch maps, profiles, etc. see attached chartlet

SUBMITTED BY:	Rear Admiral Timothy McGee		
Title	Commander		
Organization	Commander, Naval Meteorology and Oceanography Command		
Address	1100 Balch Boulevard		
	Stennis Space Center, MS 39529-5005		

MAIL TO: Executive Secretary U.S. Board on Geographic Names Headquarters National Geospatial-Intelligence Agency, Attn: GOGD, MS D-61 4600 Sangamore Road Bethesda, MD 20816









DEPARTMENT OF THE NAVY

COMMANDER NAVAL METEOROLOGY AND OCEANOGRAPHY COMMAND 1100 BALCH BOULEVARD STENNIS SPACE CENTER MS 39529-5005

> 3140 Ser 8/013 2 6 MAY 2005

From: Commander, Naval Meteorology and Oceanography Command To: Executive Secretary, U.S. Board on Geographic Names

Subj: NAMING A SEAMOUNT FOR RADM STEVEN J. TOMASZESKI

Encl: (1) United States Board on Geographic Names Undersea Feature Name Proposal

1. Recommend the seamount identified in enclosure (1) be named for Rear Admiral (RADM) Steven J. Tomaszeski, the 16th Oceanographer/Navigator of the Navy, August 2003 to July 2005. From January 2004 to January 2005 he assumed additional duty as the Director, Space Information Warfare, Command and Control Division (N61) for the Chief of Naval Operations. During his tenure Oceanographer/Navigator, RADM Tomaszeski commanded all naval operational meteorology and oceanography, as well as geospatial information and services, and precise time, time interval, and astrometry. While maintaining our world leadership in these areas, he kept the focus on priority fleet needs and programs that ensure U.S. forces will continue to dominate the battle space through superior understanding and exploitation of the natural environment.

2. Nationally, RADM Tomaszeski co-chaired the Department of Defense (DOD) Task Force to support the President's Commission on Ocean Policy. The President's Ocean Action Plan, the administration's response to the Commission report, established a cabinet level Committee on Ocean Policy (COP). RADM Tomaszeski now represents the Chairman Joint Chiefs of Staff on several subcommittees of the COP, including the Interagency Committee on Ocean Science and Resource Management Integration, the Joint Subcommittee on Ocean Science and Technology, and the Subcommittee on Integrated Management of Ocean Resources. As an active member of the National Oceanographic Partnership Program (NOPP), RADM Tomaszeski has supported the strategic goals of developing an Integrated Ocean Observing System; fostering agency, industry and academic partnerships; enhancing ocean education; and modernizing the ocean infrastructure. As Chair of the Federal Oceanographic Facilities Committee, which advises the National Ocean Research Leadership Council under the NOPP, he has guided policies related to the use, investment and upgrade of oceanographic facilities, including ships and submersibles. Additionally, as Naval Deputy to the Administrator, National Oceanic and Atmospheric Administration (NOAA), he strengthened the Navy-NOAA relationship to the benefit of both organizations. RADM Tomaszeski also served as the DOD representative to the U.S. Marine Mammal Commission's Federal Advisory Committee on Anthropogenic Sound in the Ocean.

3. RADM Tomaszeski's Littoral Battlespace Sensing Fusion and Integration initiative has defined the framework for developing new ocean environment sensing, processing, fusion and integration technologies that will enhance the Navy's capabilities to characterize the marine

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environment. Through increased future funding amid a lean fiscal environment, the initiative upgrades the Navy's ocean survey fleet equipment, and supports oceanographic research and development for sensors, processing and integration with fleet systems. These Navy meteorology and oceanography improvements will ensure a vital leadership role in naval operations well into the future.

4. As Navigator of the Navy, RADM Tomaszeski led Navy's efforts to achieve fleet-wide electronic navigation. Recently, the USS CAPE ST. GEORGE (CG 71) became the fleet's first Electronic Charting Display and Information System – Navy (ECDIS-N)-certified surface ship. His efforts as Navigator substantially improved surface and subsurface electronic navigation safety for naval forces.

5. RADM Tomaszeski oversees a modern naval oceanographic survey fleet recognized as the world's most versatile, best equipped and most diversely deployed. During his tenure as Oceanographer and Navigator, this survey fleet has conducted hydrographic and military oceanographic surveys world-wide and in home waters, increasing the Navy's, the nation's and global knowledge of the littoral ocean environment.

6. In summary, RADM Tomaszeski has been an innovative leader who has laid a solid foundation for Naval Oceanography and Navigation well into the future. Globally, navigators and oceanographers have benefited greatly from his distinguished leadership. Naming a seamount for him would be a most fitting recognition of his considerable contributions to naval and national as well as international oceanography and navigation safety.

7. We appreciate your consideration of this request. Our point of contact is Mr. Ken Cooper (N80), DSN 828-5007, Commercial (228) 688-5007, or e-mail CooperK@cnmoc.navy.mil.

Jimothy Malee

UNITED STATES BOARD ON GEOGRAPHIC NAMES UNDERSEA FEATURE NAME PROPOSAL

NAME PROPOSED: Tomaszeski Seamount

LOCATION:

Ocean or sea	a: Pacific Ocean				
Coordinates					
point	t feature or center point	Lat.	Long.		
linea	r feature - (from)	Lat. 23°	56' S	Long. 164	° 30'W
	(main summit			Long. 164	I° 35'₩
	(to)	Lat. 24°	40' S	Long. 164	° 10'W
areal feature - northeast corner Lat.		Long.			
	southeast corr	ner Lat.		Long.	
	southwest cor	ner Lat.		Long.	
	northwest cor	ner Lat.		Long.	

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