

**UNITED STATES BOARD ON GEOGRAPHIC NAMES
UNDERSEA FEATURE NAME PROPOSAL**

NAME PROPOSED: Andreasen Seamount

LOCATION:

Ocean or Sea: South Pacific Ocean

Coordinates:

point feature or center point:.....Lat. 23-54.3S Long. 83-37.9W
linear feature (from):.....Lat. _____ Long. _____
linear feature (to-midpoint or turning point):..... Lat. _____ Long. _____
linear feature (to):..... Lat. _____ Long. _____
areal feature - Northeast corner: Lat.23-51.8S, Long. 83-30.8W
- Southeast corner:..... ..Lat.24-02.1S, Long. 83-41.4W
- Southwest corner:.....Lat.23-54.4S, Long. 83-49.8W
- Northwest corner:.....Lat. 23-46.1S, Long. 83-40.2W

DESCRIPTION:

Feature type:Seamount, regular conical shape, approximately 14km radius peak to 3,500m isobath
Depth (max. and min.)755-3,500m + Steepness, etc.: Max Slope 27%
Associated features:Nazca Ridge Complex

CHART OR MAP REFERENCE:

Feature shown but not named on: NGA Chart 608 note: feature not yet charted.

REASON FOR CHOICE OF NAME: Honorarium for Adm. Andreasen's dedicated service of his country, and his tireless efforts in the advancement of the science of Hydrography internationally. This submission is put forward jointly by the National Oceanic and Atmospheric Administration, the Naval Oceanographic Office, and the National Geospatial-Intelligence Agency in gratitude for his contributions on behalf of the mariner.

DISCOVERY FACTS:

Date: Sruvey dates Nov-Dec 2001 Discoverer (individual, ship):R/V Roger Revelle
Sounding equipment used:EM120 MBES Navigation type: DGPS W.POS/MV
Estimated horizontal accuracy: ± _____ n.m./km Track spacing, crossings: 100% Ensonification

SUPPORTING MATERIALS: Please enclose references, reprints profiles, maps, etc.

SUBMITTED BY: _____

Organization and address: NGA Office of Maritime Safety(SH) 7500 Geoint Dr, Springfield, VA 22150-7500 USA

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