

## UNDERSEA FEATURE NAME PROPOSAL

(Sea NOTE overleaf)

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

Name Proposed: **Avos hill** | Ocean or Sea: **Pacific Ocean**

Geometry that best defines the feature (Yes/No) :

Point	Line	Polygon	Multiple points	Multiple lines*	Multiple polygons*	Combination of geometries*
<b>X</b>						

\* Lines / polygons / geometries should be clearly distinguished when providing the coordinates below.

Coordinates: | Lat. (e.g. 63°32.6'N) **13°29'36.19" N** | Long. (e.g. 046°21.3'W) **134°03'28.57" W**

Feature Description: | Maximum Depth: **4800 m** | Steepness : **30 - 34°**  
| Minimum Depth : **4100 m** | Shape : **Asymmetric cone**  
| Total Relief : **700 m** | Dimension/Size : **4,8 x 5,1 km**

Associated Features: | **The feature is located to the South from the Clarion FZ, to the East from a hill Junona**

Chart/Map References: | Shown Named on Map/Chart:  
| Shown Unnamed on Map/Chart: **On GEBCO sheet 5.07**  
| Within Area of Map/Chart:

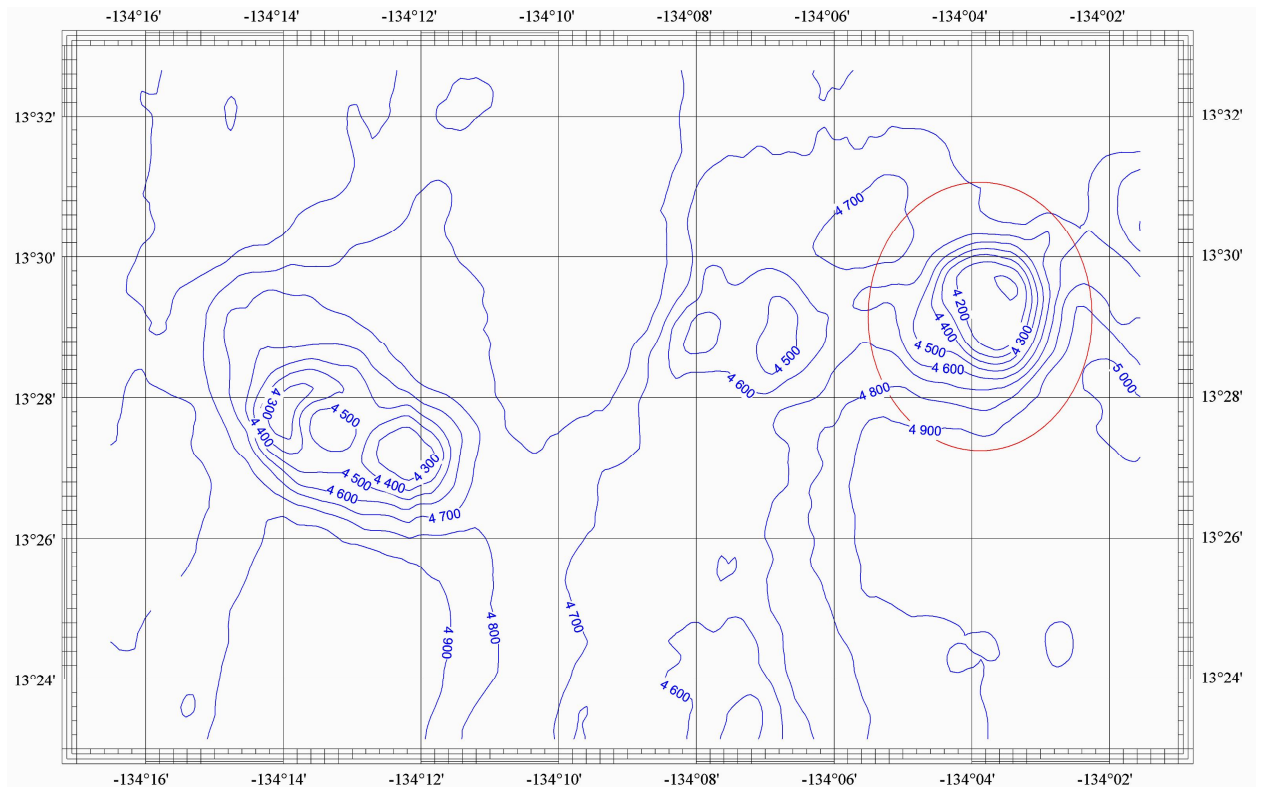
Reason for Choice of Name (if a person, state how associated with the feature to be named): | **The name is given in honor of the ship "Avos" (the commander – lieutenant G. I. Davidov) – which was a part of fleet of the the Russian-American company in 1804-1806 and carrying out flights near the coast of California, Alaska and Sakhalin.**

Discovery Facts: | Discovery Date: **1999 year**  
| Discoverer (Individual, Ship): **RV "Gelendzhik"**

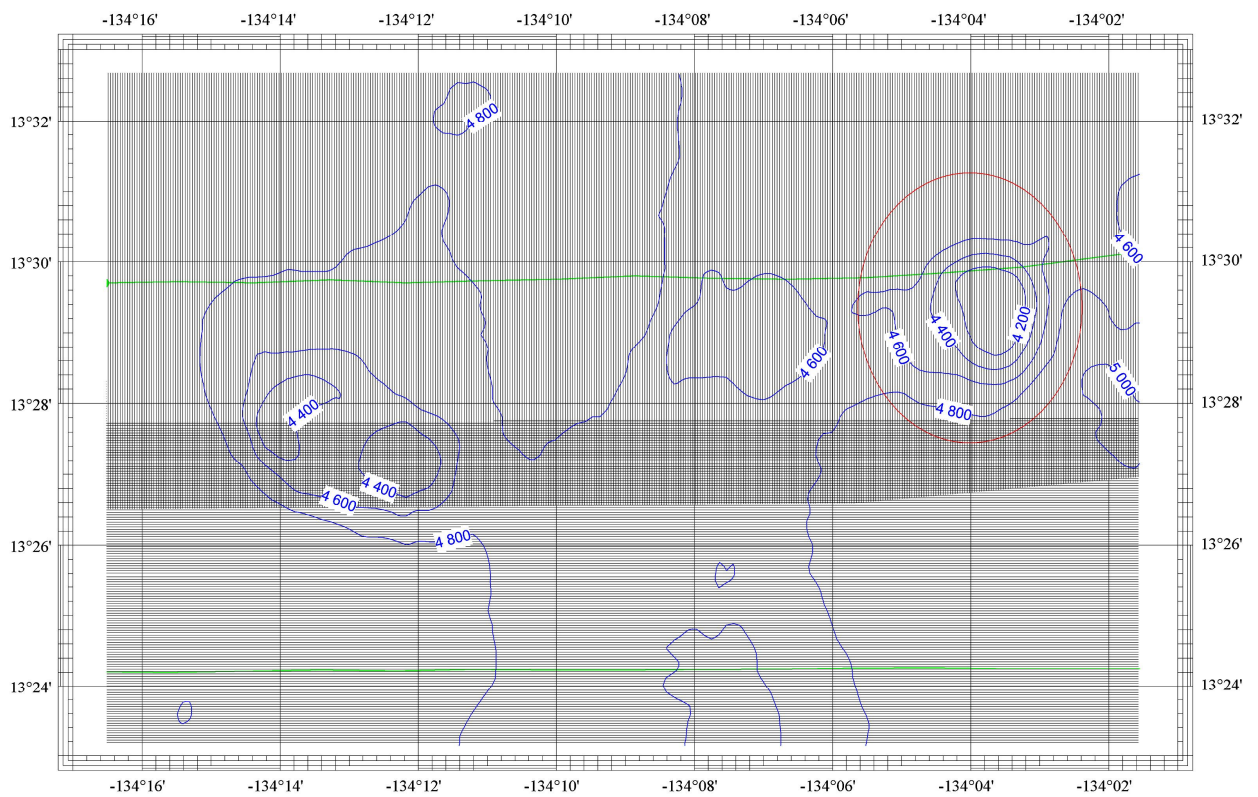
Supporting Survey Data, including Track Controls: | Date of Survey: **1999 year**  
| Survey Ship: **RV "Gelendzhik"**  
| Sounding Equipment: **Simrad EM12 S-120**  
| Type of Navigation: **Navstar GPS**  
| Estimated Horizontal Accuracy (nm): **± 0.001 mile**  
| Survey Track Spacing: **swathe bathymetric regular 3D survey**

Proposer(s): | Name(s): **Melnikov M. E.**  
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| Concurrer (name, e-mail, organization and address):

**UNDERSEA FEATURE NAME** Avos hill



*Bathymetric map (contour interval 100 m.)*



*Outlines of survey of R/V "Gelendzhik" 1999*