INTERNATIONAL HYDROGRAPHIC ORGANIZATION

INTERGOVERNMENTAL COMMISSION (of UNESCO)

UNDERSEA FEATURE NAME PROPOSAL IHO/IOC form No. 1

| Ocean or Sea Atlantic Ocean | | | Name j | proposed Vayda smt. |
|-----------------------------|-------|------------|--------|---------------------|
| Coordinates | | | | |
| | Lat. | 14°49,0' N | to | Lat. |
| | Long. | 48°07.0' W | | Long. |

Description (kind of feature): Seamount

Identifying or categorizing characteristics (shape, dimensions, total relief, least depth, steepness, etc.):

Seamount with min. depth 400 m and depth of the base 2700-3000 m. Steepness of N and S slopes is 17-25°, E and W - 5-6°. Dimensions at 1500 m isobath are 26 x 6.5 km.

Associated features: placed in system of Reseacher Ridge

Chart reference:

Shown with name on chart No.

Shown but not named on chart No.: GUNIO scale 1:2,5 mln. (2002)

Not shown but within area covered by chart No.

Reason for choice of name (if a person, state how associated with the feature to be named): named in

honour of the vessel, discovered the feature.

Discovery facts:

Date December 28, 1977 by (individuals or ship): r/v SRTM-8003 "Vayda"

By means of (equipment): echosounder HAS "Kalmar"

Navigation used: astronomy

Estimated positional accuracy in nautical miles: 1-2

Description of survey (track spacing, line crossings, grid network, etc.): detailed survey

Nature and repository of other survey activities (dredge samples, cores, magnetics, gravity,

photographs, etc)

Supporting material: enclose, if possible, a sketch map of the survey area, profiles of the feature, etc., with reference to prior publication, if any______

Proposer: Zaprybpromrazvedka Date: 21.07.1982 Address: 236000, Kaliningrad, Dm.Donskoy str. 5-A Concurred in by (if applicable): Submitted by: Agapova G.V. Address: Pyzevsky lane 7, Moscow, 119017, Russian Federation National Authority (if any): Address:

NOTE: This form should be forwarded, when completed:

a) If the undersea feature is located in territorial waters: ----

to your "National Authority for Apporoval of Undersea Features Names" or, if this does not exist or is not known, either to the International Hydrographic Bureau or to the Intergovernmental Oceanographic Commission (see addresses below);

b) If the undersea feature is located in international waters: ---

to the International Hydrographic Bureau or to the Intergovernmental Oceanographic Commission, at the following addresses:

International Hydrographic Bureau 7, Avenue President J.F.Kennedy B.P. 445 MC 98011 MONACO CEDEX Principality of MONACO Intergovernmental Oceanographic Commission UNESCO Place de Fontenoy 75700 PARIS FRANCE г. Вайда / Vayda smt.

