

**GEBCO SUB-COMMITTEE ON UNDERSEA FEATURE NAMES (SCUFN)
21st Meeting, Jeju Island, Rep of Korea, 19-22 May 2008**

ACTION FROM SCUFN-20 AND STATUS

1. Action by the Secretary, Michel HUET

- 1.1. To make the SCUFN-19 report available on the GEBCO and IHO websites for public access. (§2.1) **Done**
- 1.2. To make available the English/Japanese and English / Russian versions of B-6 on the IHO and GEBCO websites, and make arrangements to inform IHO member states and the IOC secretariat. (§4.2) **See Agenda Item 4.1**
- 1.3. To invite DNO to propose an appropriate feature for the name 'Erdman'. (§5.1.1.2) **Done; proposal awaited**
- 1.4. To inform SOEST that the name, 'Kashino Knoll', has been changed to 'Kashino-zaki Knoll'. (§5.1.1.4) **In progress**
- 1.5. To provide the GBE with any new UFN proposal along with the supporting documentation, as a matter of procedure. (§5.1.1.5) **Ongoing**
- 1.6. To request that Dr. Heinrich Hinze suggest another name for the feature proposed as 'Vaughan Williams Seamount'. (§5.1.1.8) **Done; proposal received; see Doc. SCUFN21-05B**
- 1.7. To provide two more coordinates for Central Basin. (§5.1.1.10e) **Done; 5 positions provided by Dr. Davey; included in the GEBCO Gazetteer**
- 1.8. To request Dr. Davey to submit a formal name proposal for the ridge located at 69°20'S, 172°15'E; 70°42'S, 173°20' (see Doc. SCUFN19-10.2A, item 1). (§5.1.1.11) **Done; see Doc. SCUFN21-05C**
- 1.9. To put on a password protected area of the IHO website, as an Excel file, all names which are in the reserve section of the Gazetteer. (§5.1.1.12) **Reserved section put on the CD provided**
- 1.10. To remove the comment 'Southern segment of the very major Peru Chile Trench' in the remarks section for Chile Trench in the gazetteer. (§6.1.a) **Done**
- 1.11. To change the coordinates of Peru-Chile Trench to *Lat.* 15°50'S, *Long.* 76°13'W to *Lat.* 19°14'S, *Long.* 71°45'W to *Lat.* 27°00'S, *Long.* 71°54'W to *Lat.* 37°37'S, *Long.* 74°39'W. (§6.1.a) **Done**
- 1.12. To ask DNO to resubmit proposals for the features for which names were proposed after Kovrigin, Kuzin, Moroz, Osokin, Shapovalov and Naletov, suggesting more appropriate names and providing comprehensive supporting data and information. (§6.2) **Done; proposals awaited**
- 1.13. To ask DNO to submit additional track control to support Afanasev Seamount and to obtain multibeam data from IBCAO to better define the feature. (§6.2.a) **Done; response awaited**
- 1.14. To ask DNO to submit additional track control to support Agafonov Seamount and to obtain multibeam data from IBCAO to better define the feature. (§6.2.b) **Done; response awaited**
- 1.15. To ask DNO to submit additional track control to support Aref'yev Seamount. (§6.2.c) **Done; response awaited**
- 1.16. To determine if Boytsov Seamount (*Lat.* 74°27'N, *Long.* 6°32'E) is within international waters. (§6.2.d) **Done; this feature lies in international waters**
- 1.17. To ask DNO to submit additional track control to support Bukhmeyer Seamount. (§6.2.e) **Done; response awaited**
- 1.18. To ask DNO to provide a more detailed contour map including a scale to support Danil'chuk Seamount in order to determine if the feature is a seamount or a ridge. (§6.2.f) **Done; response awaited**
- 1.19. To ask DNO to submit additional track control to support Karusev Seamount. (§6.2.g) **Done; response awaited**
- 1.20. To ask DNO to select an appropriate name for the feature located at *Lat.* 31°39.5'N, *Long.* 149°00.0'E included in the proposal for Knizhnik Seamounts. (§6.2.h) **Done; response awaited**

- 1.21 To ask DNO to submit additional track control to support Kovrigin Seamount. (§6.2.i) **Done; response awaited**
- 1.22 To ask the proposer to provide track control for Gordin Guyot, Skornyakova Guyot, Vulkanolog Guyot, and Zatonsky Guyot. (§6.4.a to 6.4.d) **TBD**
- 1.23 To request seismic profiles from the JCUNF for Oki-Daito Escarpment. (§6.6.c) **Done**
- 1.24 To review and comment on the list from ACUF, as in Doc. SCUFN20-7.1A. (§7.1) **TBD**
- 1.25 To amend the GEBCO Gazetteer to read Lefavor, Sengteller and Tittmann, instead of Lefacor, Sengfeller and Tittman, respectively. (§7.2.d.i to 7.2.d.iii) **Done**
- 1.26 To invite the proposer for McGee Seamount to submit another proposal with a more appropriate name. (§7.2.f.i) **In progress**
- 1.27 To invite the proposer for Byus Seamount to submit another proposal with a more appropriate name. (§7.2.f.ii) **In progress**
- 1.28 To convey to Sub-Committee members the part of R. Flynn / T. Palmer's report on UNGEGN-24 which relates to SCUFN. (§8) **Done; see Doc. SCUFN21-08A**
- 1.29 To provide each Sub-Committee member with the new version of the GEBCO Gazetteer Viewing Program and its associated database, including the reserve section of the gazetteer. (§9.2) **Done; included on the CD**

2. Action by Yasuhiko OHARA

- 2.1 As chairman of the B-6 Terminology Working Group, to provide the SCUFN chairman and secretary with a report on the proposed revision regarding B-6 nomenclature matters by 1 March, 2008. (§4.1) **Done; see Doc. SCUFN21-04.2A**
- 2.2 In liaison with JCUNF, to submit an alternative name for 'Japanese Guyots' (§5.1.5.2) **Action taken; "Japanese Guyots" is appropriate, with the coordinates originally proposed by Heezen et al. (1973), i.e. 29°28'N - 153°20'E to 34°14'N - 143°50'E**
- 2.3 To look into submitting a proposal for Seiko Seamounts. (§6.2.h) **Action taken; This feature is already named "Takuyo-Daisan Guyot"**
- 2.4 To provide a formal statement to SCUFN indicating whether Geisha Guyots is an acceptable name to be maintained by GEBCO. (§6.2.h) **Action taken; answer: NO**
- 2.5 To provide the IHO Data Centre for Digital Bathymetry with data and track control used to identify the proposed Japanese undersea feature names, upon Secretary's request. (§6.6) **TBD**
- 2.6 To provide the secretary (M. Huet) with a formal proposal for Bōsō Canyon with at least three coordinates. (§7.2.b.ii) **Done**

3. Action by Hyun-Chul HAN

- 3.1 To provide the IHO Data Centre for Digital Bathymetry with data and track control used to identify the proposed Korean undersea feature names, upon Secretary's request. (§6.5) **This will be provided before end 2008**

4. Action by Walter REYNOSO Peralta

- 4.1 To report at SCUFN-21 on his work on verifying the existence of unnamed seamounts in the Central Pacific. (§5.1.2.1) **Done; see Doc. SCUFN21-10.1A**
- 4.2 To submit a revised Spanish/English version of Publication B-6 to the secretary. (§5.1.7.1) **Done; see Doc. SCUFN21-04.1C**

5. Action by Trent PALMER

- 5.1 To submit formal proposals for Thomas Washington and Winterer Seamounts. (§6.2.h) **Done**

6. Action by all SCUFN Members

- 6.1 To review the draft edition of B-6 as prepared during SCUFN-20 and provide the secretary with any suggested improvements before 1 March, 2008. (§4.1) **See Agenda Item 4.1**