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# MANTLE AND CRUSTAL SOURCES OF CARBON, NITROGEN, AND NOBLE GASES IN CASCADE-RANGE AND ALEUTIAN-ARC VOLCANIC GASES: OPEN-FILE REPORT 2003-436



Mantle and Crustal Sources of Carbon, Nitrogen, and Noble gases in Cascade-Range and Aleutian-Arc Volcanic Gases: Open-File Report 2003–436

U.S. Department of the Interior, United States Geological Survey (USGS), et al., Robert B. Symonds Bibliogov, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English. Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*. Here we report anhydrous chemical (CO2, H2S, N2, H2, CH4, O2, Ar, He, Ne) and isotopic (3He/4He, 40Ar/36Ar, a13C of CO2, a13C of CH4, a15N) compositions of virtually airfree gas samples collected between 1994 and 1998 from 12 quiescent but potentially restless volcanoes in the Cascade Range and Aleutian Arc (CRAA). Sample sites include.

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- Authored by Robert B Symonds
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