

Distribution, nature, and origin of Neogene–Quaternary magmatism in the northern Cordilleran volcanic province, Canada

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ABSTRACT

The northern Cordilleran volcanic province encompasses a broad area of Neogene to Quaternary volcanism in northwestern British Columbia, the Yukon Territory, and adjacent eastern Alaska. Volcanic rocks of the northern Cordilleran volcanic province range in age from 20 Ma to ca. 200 yr B.P. and are dominantly alkali olivine basalt and hawaiite. A variety of more strongly alkaline rock types not commonly found in the North American Cordillera are locally abundant in the northern Cordilleran volcanic province. These include nephelinite, basanite, and peralkaline phonolite, trachyte, and comendite. The most MgO-rich nephelinites, basanites, and alkaline basalts from throughout the northern Cordilleran volcanic province show trace element abundances and isotopic compositions that are consistent with an asthenospheric source region similar to that for average oceanic island basalt and for post-5 Ma alkaline basalts from the Basin and Range.

Our petrologic observations help constrain the origin of northern Cordilleran volcanic province magmatism as well as lithosphere changes between the four major basement terranes that underlie the province. Results from phase equilibria calculations and the spatial distributions of volcanic rock types and magmatic inclusions are more consistent with the existence of thicker lithosphere beneath Stikinia, which underlies the southern part of the northern Cordilleran volcanic province, than beneath the Cache Creek and Yukon-Tanana terranes, which underlie the northern part of the northern Cordilleran volcanic province. Our results support a model for initiation of northern Cordilleran volcanic province magmatism due to incipient rifting of the northern

Cordillera, driven by changes in relative plate motion between the Pacific and North American plates ca. 15–10 Ma.

Keywords: alkaline basalt, Canada, Cordilleran, magmatism, Quaternary, volcanism.

INTRODUCTION

Neogene to Quaternary magmatism in the Cordillera of North America is closely related to the current tectonic configuration between the North American, Pacific, and Juan de Fuca plates (Fig. 1). Where plate boundaries are convergent (e.g., Washington State), magmatism is dominated by calc-alkaline stratovolcanoes (e.g., CNA, Fig. 1). Where plate boundaries are dominantly extensional and/or transtensional (e.g., southeastern California), mafic alkaline magmatism dominates (e.g., BR and RC, Fig. 1).

The most recently defined volcanic province in the North American Cordillera is the northern Cordillera volcanic province (Edwards and Russell, 1999). The northern Cordilleran volcanic province comprises dominantly mafic, Neogene, alkaline volcanic rocks distributed across the northern Canadian Cordillera (Fig. 1). Edwards and Russell (1999) proposed that magmatism in the northern Cordilleran volcanic province is linked to changes in far-field forces between the Pacific and North American plates. They showed that the timing and volumetric rates of volcanism in the northern Cordilleran volcanic province correlate with changes in the relative motions between the Pacific and North American plates, from dominantly compressional to dominantly transtensional.

Our objectives are twofold. Much of what has been published on volcanism in the northern Cordilleran volcanic province derives from short scientific or technical reports found in government publications and unpublished theses. Therefore, our first aim is to compile these data and use the synthesis to map the distributions of

these diverse volcanic rocks in space and time. We then use the compiled petrological and geochemical data to address the origins of this alkaline magmatism and the structure of the lithosphere beneath the northern Cordilleran volcanic province. Specifically, we determine the source region characteristics of northern Cordilleran volcanic province magmas using trace element and isotopic data, and we produce a petrological image of the lithosphere using phase equilibria calculations for lavas and mantle peridotite xenoliths. Results of this analysis provide a basis on which to amplify the tectonic model we have developed for the origins of northern Cordilleran volcanic province magmatism (Edwards and Russell, 1999).

GEOLOGIC SETTING

The northern Cordilleran volcanic province comprises more than 100 mapped occurrences of volcanic rocks within northwestern British Columbia, the Yukon, and easternmost Alaska (Fig. 1; north of lat 55°N and west of long 126°W). The northern Cordilleran volcanic province designation encompasses volcanic rocks that were previously referred to as the Stikine volcanic belt (e.g., Souther and Yorath, 1991). All volcanic centers are west of the Tintina fault system and east of the Denali-Coast fault system (Fig. 2). Both of these fault systems are major structural features in the northern Cordillera that have accommodated several hundred kilometers of mainly dextral strike-slip motion since the Cretaceous (cf. Gabrielse and Yorath, 1991). The Tintina-Northern Rocky Mountain Trench fault system separates autochthonous North American crust to the east from allochthonous terranes to the west. The Denali fault system extends almost 2000 km from central Alaska to northwestern British Columbia, where it merges with the Coast Range fault system (cf. Wheeler and McFeeley, 1991). The Denali-Coast fault system is an approximate boundary between more highly disrupted, allochthonous terranes to the west (e.g., Wrangellia)

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Mineralogical Society of America sponsored the short course on Contact Metamorphism October 17-19 1991 at the Pala Mesa Resort Fallbrook California prior to its annual meeting with the Geological Society of America *Minerals, Inclusions And Volcanic Processes* Keith D. Putirka, Frank J. Tepley III, 2018-12-17 Volume 69 of Reviews in Mineralogy and Geochemistry covers the fundamental issues of volcanology At what depths are eruptions triggered and over what time scales Where and why do magmas coalesce before ascent If magmas stagnate for thousands of years what forces are responsible for initiating final ascent or the degassing processes that accelerate upward motion To the extent that we can answer these questions we move towards formulating tests of mechanistic models of volcanic eruptions e.g. Wilson 1980 Slezin 2003 Scandone et al 2007 and hypotheses of the tectonic controls on magma transport e.g. ten Brink and Brocher 1987 Takada 1994 Putirka and Busby 2007 Our goal in part is to review how minerals can be used to understand volcanic systems and the processes that shape them we also hope that this work will spur new and integrated studies of volcanic systems

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