



- LEGEND
- TERTIARY
MIOCENE?
11 Basalt, olivine basalt
- PALEOCENE OR EOCENE
10 PHOENIX VOLCANIC GROUP
Andesite, trachyte; minor basalt;
locally, interbedded tuff, shale
and/or siltstone
- PALEOCENE (?)
8 CORYELL INTRUSIONS: syenite,
monzonite, skonkinite and granite
- CRETACEOUS (?)
LOWER CRETACEOUS (?)
7 VALHALLA INTRUSIONS: granite,
porphyritic granite
- 6 NELSON INTRUSIONS: granodiorite,
porphyritic granite; diorite,
monzonite, quartz monzonite
- PERMIAN (?)
3 ANARCHIST GROUP
Greenstone, greywacke, limestone;
paragneiss

Geological contact
Height of land

Geology by H.W. Little, 1957

From G.S.C. Map 6-1957, Kettle River (East Half)

Base-map from British Columbia Forestry Maps
F82 E/7W, F82 E/10W at the scale of 1 inch
to 1/2 mile

Samples collected by S.B. Ballantyne and
K. Bottrill

Uranium analysis done by Atomic Energy of Canada
Ltd. by delayed neutron activation technique
U content in ppm +36.4
Drilled uranium occurrence

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OTTAWA

FUKI DONEN PROSPECT AREA
MAP AII

This map has been reprinted from a
scanned version of the original map.
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carte sur papier

URANIUM (ppm) IN LAKE AND
STREAM SEDIMENTS (-80 mesh fraction)
**GEOCHEMICAL ORIENTATION SURVEYS FOR URANIUM
IN SOUTHERN BRITISH COLUMBIA, 1975**

By S.B. Ballantyne
Geological Survey of Canada