

Paul (to Anderson)

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Queen's Univ. Dept Geol. Sciences.

675949
Erikson
104P/4

From Paul:

Roadcar - Erickson area roadcuts.

DY 2248 } Lang Ck massive sulphide age Osage
DY 2249 } early Miss
104P/04 Base of Sylvester allochthon. 750' downstr. near
59°13'N; 129°39'W of MS outcrop in creek.

Erickson Gold - Plaza Pit (Table Mountain)

104P/04 59°13'N 129°40'W Limestone lenses
in black argillite 100m above greenstone
DY 2580 } age middle Norian contact.
DY 2581 }

Prove that upper part of Sylvester allochthon
is at least as young as mid late Triassic.
Barrick dated yellowed rocks S of Table
Mtn as Penn to Perm. see GSC Paper 82-1B p 104.

Age of greenstone/argillite/chert/UB
sequence hosting Erickson veins not
definitely known, but bracketed between
e Miss + up Triassic - probably late Miss to Penn.

Sylvester is cut by several internal thrusts
and stratigraphic relationships cannot be
extrapolated with certainty.

You can quote my ~~other~~ the above
as 'written communication' for your files,
if you wish: KMD + M.J. Orchard.

I would be interested indeed in
any KMD data you generate.

If the K/Ar data are from mineral-
ized localities, they will be quite useful
in my work.

These could be published in *GC
Current Research*.

Best regards

Kenneth M. Dawson

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PS

Do your sources agree with Dalry's
re 130 Ma age of mineralization?