

802573

601 Booth Street
Ottawa, Ontario
December 10, 1970

Mr. R.J. Overstall,
Canadian Superior Exploration Limited,
P.O. Box 100,
Smithers, B.C.

Dear Richard:

Thank you very much for the map. It will fill an important hole in my coverage.

I have included a copy of my field map for the Sandstone, Louise, and Hankin Lake areas. It represents only three traverses but I think it should give you some information that you don't already have.

I haven't done much work with the samples that I took, but I now have several good polished surfaces. It's unfortunate but I won't be able to get to my Smithers work until sometime in the spring.

I have had a couple of minerals from Lou X-rayed. The grey metallic needles that you had in your office tent are chalcocite and the red mineral was identified as siderite. The chalcocite is interesting but I don't know what bearing its presence has on the total problem.

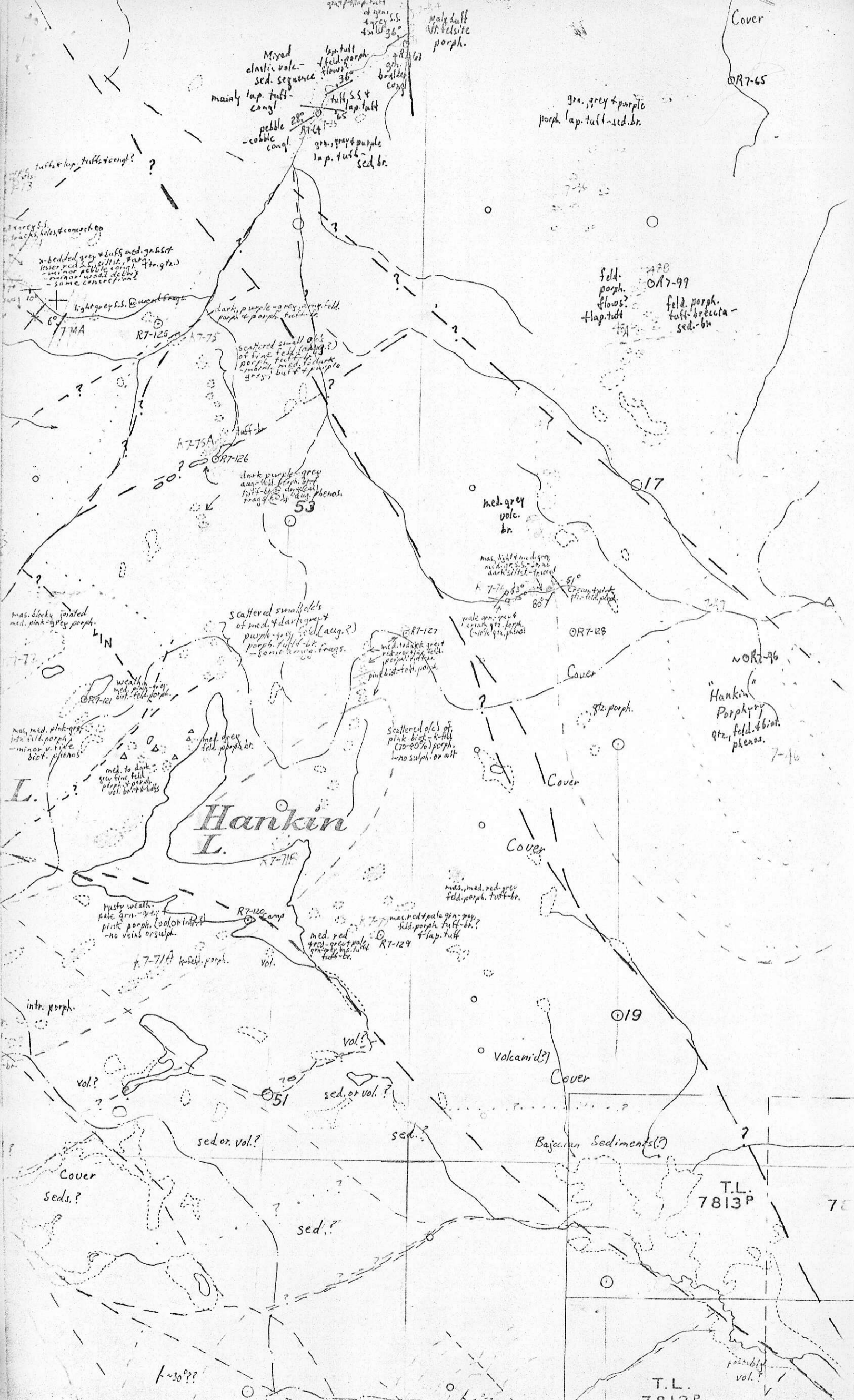
I appreciate your help very much and I will be looking forward to seeing you (possibly at the Prospector's Convention?).

Best regards.

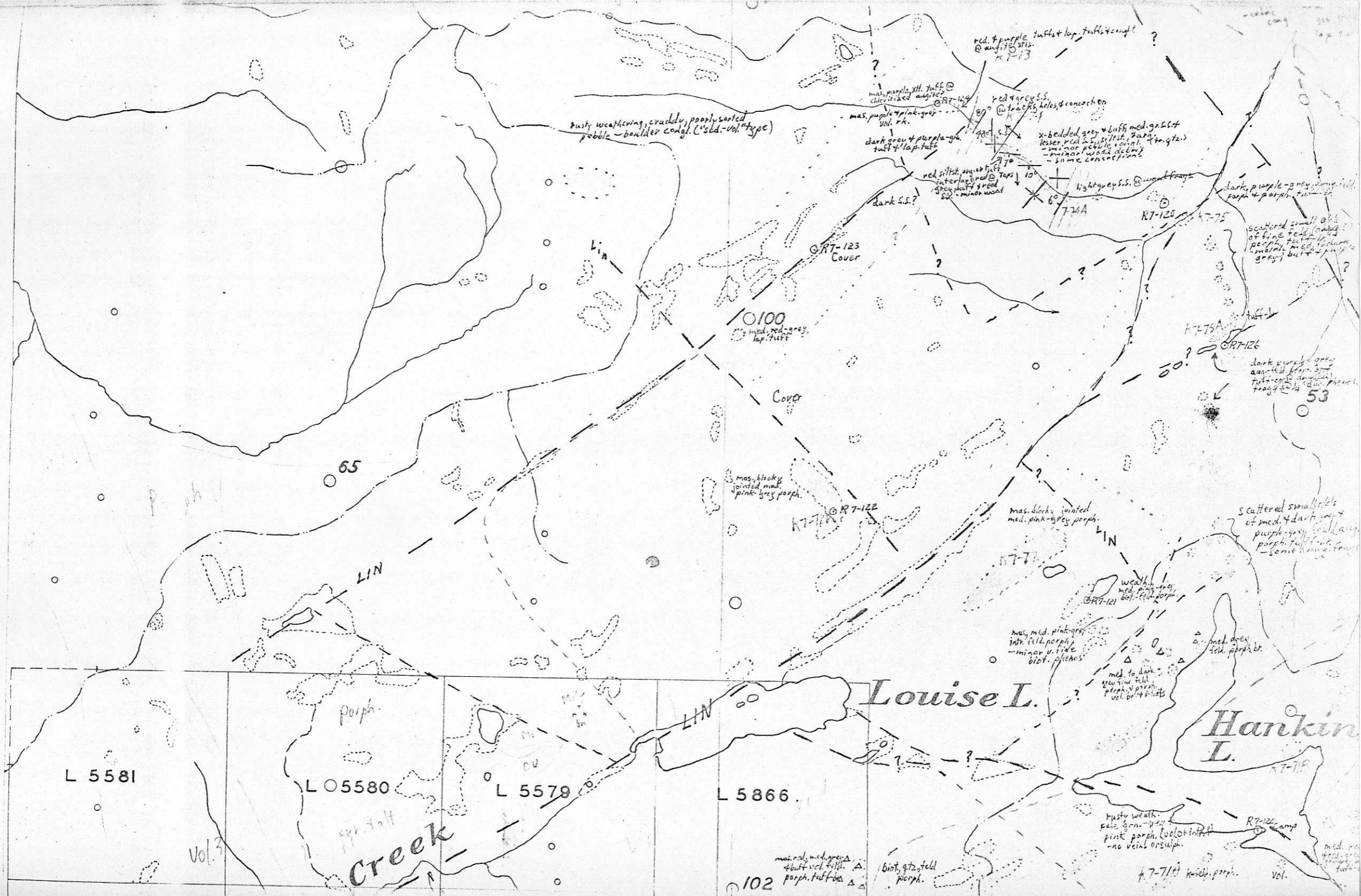
Sincerely,

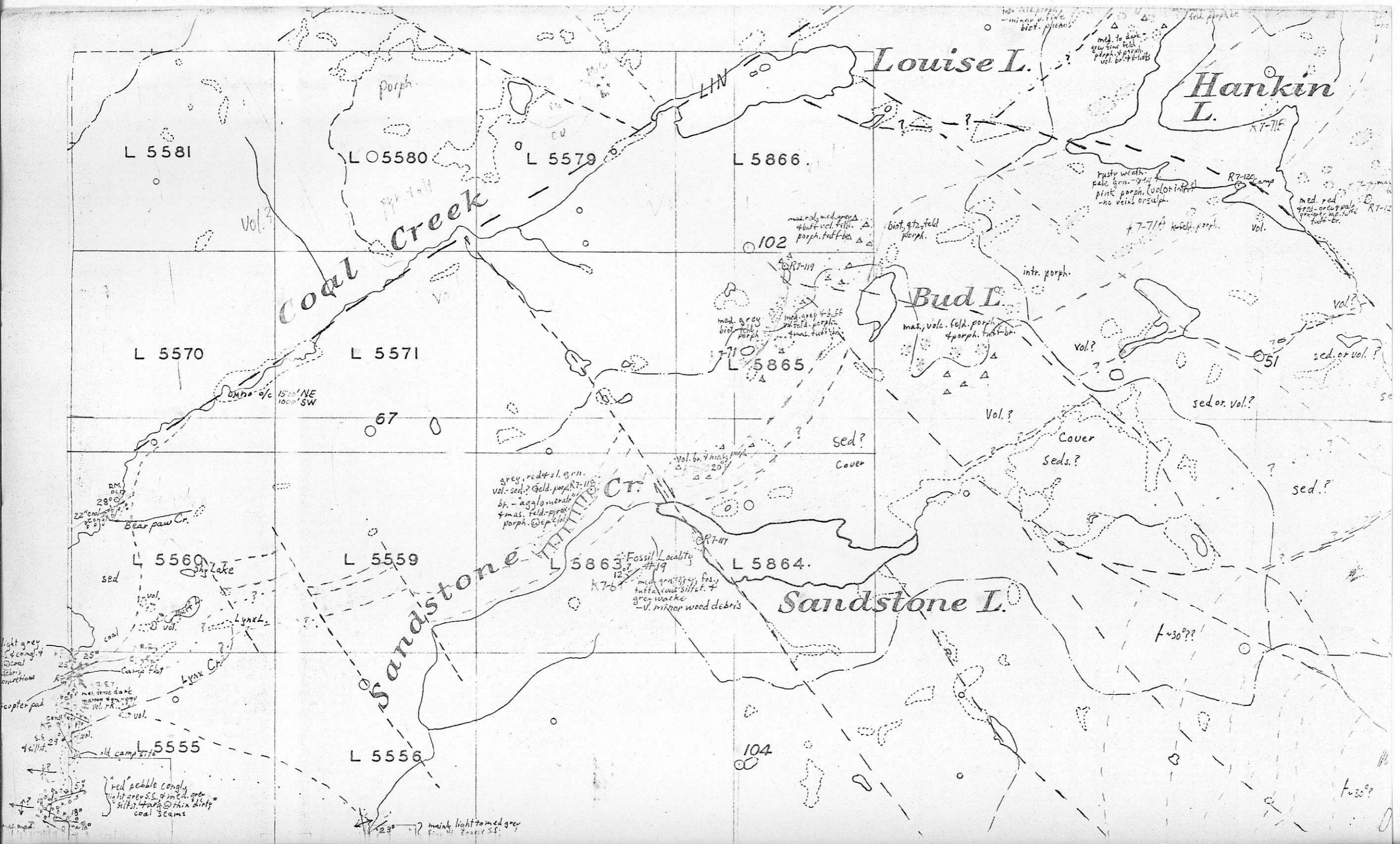
R.V. Kirkham

RVK/is



TO WEST SEE MAP 93L/13 W.





Louise L.

Hankin L.

Coal Creek

Bud L.

Sandstone I.

Sandstone I.

L 5581

L 5580

L 5579

L 5866

L 5570

L 5571

L 5865

L 5559

L 5863

L 5864

L 5555

L 5556

104

Fossil Localite #19

light grey S. & cong. gl.
 red pebble cong. gl.
 light grey SS of med. gr.
 silt. & clay @ thin dirty
 coal seams

mainly light to med grey
 fine gr. Posite SS.

grey, red & sl. grn.
 vol. sed. ? feld. porph. R7-118
 bt. - agglomerate
 + mas. feld. pyrox
 porph. @ 20'

med. grey feld.
 tuffaceous siltst. &
 grey wacke
 - U. minor wood debris

mainly med. grey
 + buff vol. feld.
 porph. fuff-bas

biot. qtz. feld
 porph.

med. grey
 biot. porph.

med. grey feld.
 + mas. fuff-bas

mas. volc. feld. porph.
 + porph. fuff-bas

intr. porph.

rusty weath.
 pale grn. - grey
 pink porph. (color in part)
 - no veins or sulph.

med. red
 + 23 - orcu pale
 + 77 - med. red
 fuff-br.

sed?
 Cover

Cover
 Seds.?

sed.?

Vol.?

sed. or vol.?

sed. or vol.?

Vol.?

vol.?

R7-12

R7-122 camp

+ 7-71A
 med. red
 fuff-br.

med. to dark
 grey fine feld.
 + porph. + pyrox
 vol. biot. fuff-bas

intr. porph.
 - minor v. fuff
 biot. pyrox

Vol.?

600' +/-
 15° NE
 1000' SW

light grey
 S. & cong. gl.
 red
 pebble
 cong. gl.
 siltst. & clay
 @ thin dirty
 coal seams

helicopter pad

old camp site

55

18°

med. med.

55

18°

med. med.