

(H)

SEPT 16th

BC TZ, & T.O.

dropped together
and bc and T.O.
along ridge together

840958

King Courte

M512

1981

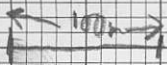
KC regional

soil + geology

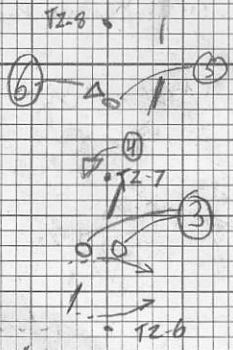
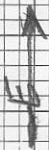
SEPT 16th BC ITZ

STARTING AT 2020' elev.

- ① A buff xtal w. feldspar and v. fine weak disseminated py green weathered reddish brn on outside surface w. fac.
- ② A buff lapilli as OC w/ mod chlor alt. and mod py also fine gran in flt
A breccia with up to 10" fragments and on some of the buff or sediment there is a blue mineral? This rock is weakly magnetic specularite?
- ③ A buff fine grained but w/ a few fragments to can see they? and xtal reddish, small, but quite fractured @ mod w. magnetic py weathered out of it
- ④ Talcite buff very weathered crusty rather than smooth ^{weathered} surface. Some weathered surfaces visible slight brn alt. mod py mostly rusty
- ⑤ Hona Conglomerate slightly more angular fragments (the larger ones) than usual
- ⑥ Slope entirely of Feldspar Porphyry the line Hona weathering stuff w/ manganese stain?



TZ-9



TZ-5

Ridge top
approx

TZ-4

TZ-3



TZ-2

0 0

TZ-1

SEPT 16th

(7) Volcanic seds w/ small pebbles sandstone type texture greenish and v/ quite a lot of crystals in it (v) feldspar fractures roughly N.W. trend.??

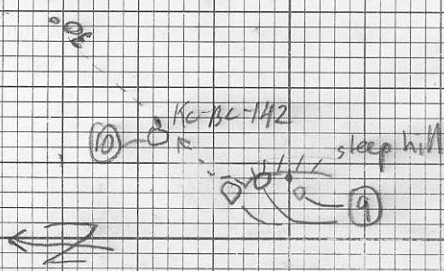
(8) As above w/ more massive texture surf. fac. KC-BC-140 taken for analysis. A. Xtal tuft

(9) Volcanic seds and sandstone w/ pebbles and hem. altered boulders up to 8" dia pebbles of Arg. and And. More Biotite xtals than previously sandy greyish green texture M-h fract.

(10) Lt green heavily leached At-breccia w/ q veining and Amygdaloidal A. in float w/ some amygd filled with chlor rimmed q. in crystalline form. weak mat is present in a small oc. where the breccia w/ includes other rock types has been stopped worked w/ q scudlets. mod-h fracturing through out

R. D. PENHALL LTD. MADE IN VANCOUVER CANADA
DUSSBAK WATERPROOF

SEPT. 16



② 33
TZ-11

TZ-10

Along
Kulpa
TZ-a

#	" colour	% clay	% org	% pet	% sss	dev
141	8 ^{ppp} brn	25	20	10	45	2160
142	20 ^{ppp} blk	15	70	0	15	2130
143	15 brn	20	15	15	50	2050
144	12 brn	15	20	5	60	2060
145	10 brn	15	20	5	60	1960

R. D. PEHALL LTD. MADE IN VANCOUVER CANADA
DUKSBAK WATERPROOF

METRIC
FIELD (S)

SEPT 16th

30°

00
35

• BC-144

low point in saddle.

• BC-145

• BC-143

• KC-BC 142