

18 MAY

KC

PF

GEOL

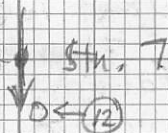
841017
King-Courte
1981

P.F. King-County Regional, May 18 1981

elastic calcite veins

- ① Limestone some pyrite PF-39
- ② Anhydroidal Dacite - andesite dyke? Calcite, 20°/80 E
- ③ 0065 Thin Bedded argillite pyrite + calcite veining. 60°/35° NW Very square fract.
- ④ 0075 Thin bedded argillite. 100°/45N Reacts with HCl could be the calcite veins Quite rusty + pyrite rich PF-40
- ⑤ Limy argillite, thin bedded 0090
- ⑥ 0105 Limy thicker bedded silt argillite 100°/45N
- ⑦ 0115 Thin bedded argillite rusty 100°/45 N
- ⑧ 0130 heavy pyrite rich argillite 115°/50N PF-41 very rusty
- ⑨ 0220 Rusty thin bedded argillite 70°/35N some folding over short arcs
- ⑩ Thin bedded argillite; rusty 0285 some silty layers, 100°/20N med. folding
- ⑪ Argillite med. light folding thin bedded 100°/20N
- ⑫ 7+40 thin bedded argillite 90°/25N

R. D. PENHALL LTD. MADE IN VANCOUVER, CANADA DUNSBANK VALLEY PROOF



PF King-Courte Regional May 18, 1981

- (13) 8+25 Thin bedded argillite
160°/20 E Med. Folding
- (14) 8+40 Contact between
sediments and porphyritic
rhyolite-dacite. Probably fault
PF - (42) White veining not
calcite
- (15) 8+65 block of poorly fractured
& altered rock at second contact
between volc. & sed.
- (16) 8+80 More porphy. volc. rock
- (17) 8+100 More of (15). Altered
volc. rock with green crystals
throughout, green weathered surface
large outcrop PF - (43)
- (18) 8+130 End of (17). Beginning of
argillite 130°/80 NE, thin bed.
also scattered volcanics
equivalent to (16)
- (19) Stn. 9' Thin bedded argillite
Med. folding, white veining
not calcite, ~ 140°/20 NE
- (20) 9+25 rusty pyrite rich
Dacite - and.
- (21) 9+38 back to thin argillite
- (22) 9+185 Thin bedded argillite
100°/50 N
- (23) 10+20 Rusty & py. rich dacite -
andesite, coarse grained (diorite)

STN. 8



PF King-Courte Regional | May 18, 1981

(24) 10 + 130 thin bedded argillite
110°/30 N.

(25) 11 + 00 very hard and - diorite
crse grained. Some lime green
crystals.

KE

DH

18 MAY

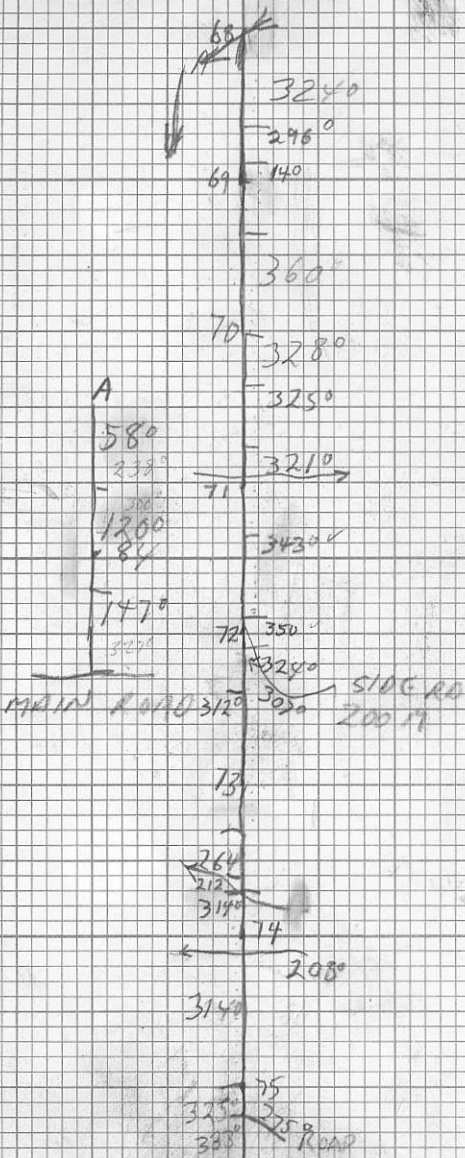
SOILS

MAY 18, 81 KC-DH

DEC	NO	ALT	DESCRIPTION
+40	68	280	ORANGE ϕ SILT
+40	69	300	GREY ϕ CLAY
+20	70	340	ORANGE ϕ CLAY
-10	71	345	ORANGE BR ϕ SILT
-20	72	320	MED BR ϕ CLAY
-20	73	300	DK BR ϕ CLAY
-40	74	255	ORANGE ϕ CLAY
-30	75	230	ORANGE ϕ CLAY
-40	76	230	ORANGE CLAY SILT
-40	77	190	ORANGE CLAY
+40	78	170	MED BR CLAY
+100	79	260	" " "
+90	80	440	" " "
+50	81	580	ORANGE BROWN SILT - MED.
+30	82	610	MED BR. CLAY
+60	83	710	MED BR CLAY
-10	84	240	ORANGE CLAY

MAY 18, 81

RC-DH



KC - DA

MAY 18/81

333
 289
~~76~~
~~172~~ = 3130 ✓

77

2840
 78 ← 2740 ✓

← 2480
~~79~~

2020
 1540

1240

2680 ✓

80

A
 1820

81 2540
 2020

83

FINIS

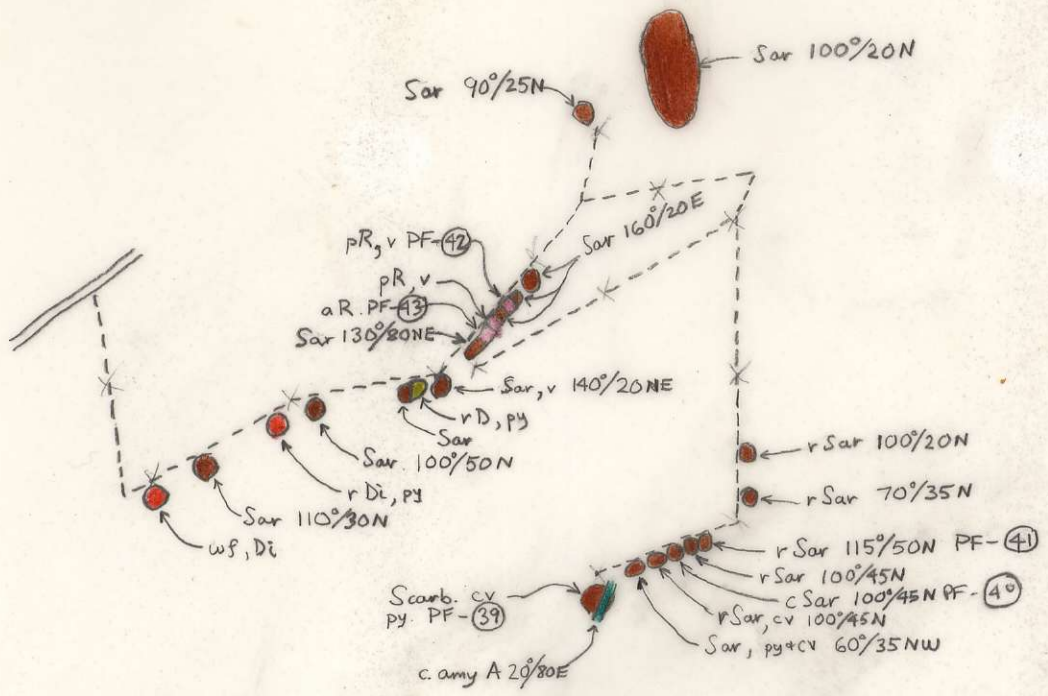
82

← A ROAD ENDS

Project P. Fagerlund	NTS	Scale 1:10,000	Page 1 of 1	Traverse
Sampler J. Hawthorne	Location, Target (words) King-Courte Regional		Sample Nos KC-PF-	
Date May 18, 1981	photo no.		Cert. Nos	

- WCLL 66620-C5M
- ATTITUDES
- (100/40 N)
- SANDSTONE
- SILTSTONE
- CONGLOMERATE
- VOLCANIC
- SPECIMEN SITE A.B. ...: DO NOT WRITE ON OTHER SIDE OR USE COLOURS
- CHERT
- SHALE
- LIMESTONE
- DOLOMITE
- INTRUSIVE
- GOSSAN, MINERALS
- CHERT
- SHALE
- LIMESTONE
- DOLOMITE
- INTRUSIVE
- GOSSAN, MINERALS

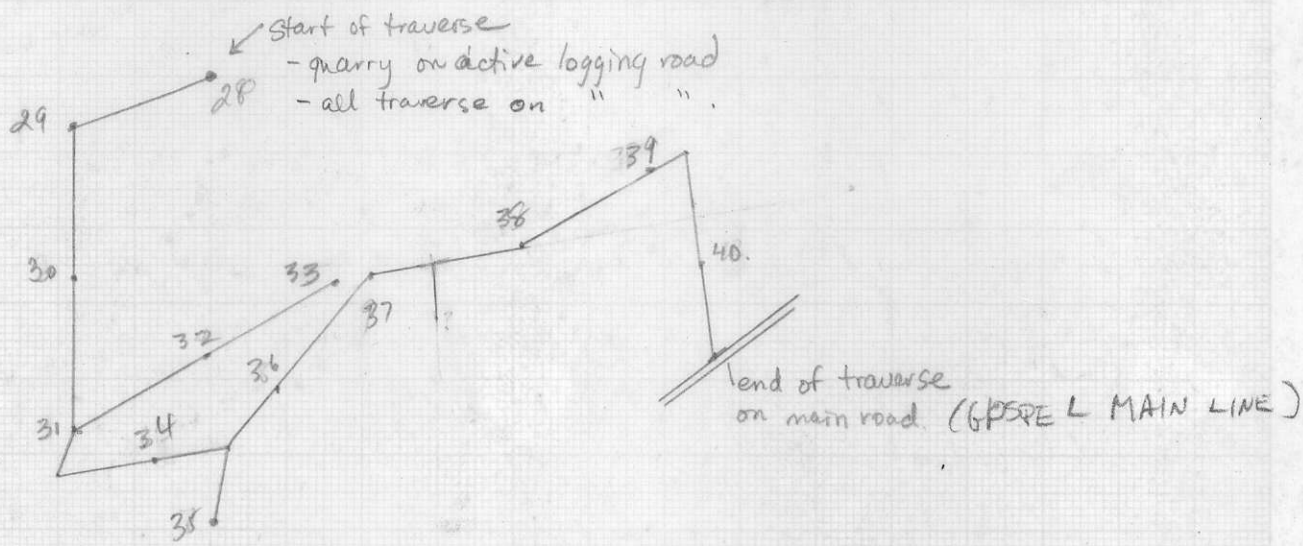
DON'T FORGET CONTOURS, DRAINAGE, NORTH ARROW, LAT/LONG, SAMPLE SITES, WORKINGS, TRAILS, GOSSANS, OBSERVED GEOLOGY: DEFINED — INFERRED - - - - ASSUMED - - - -



GEOCHEM: Cu Mo Pb Zn U W ASSAY:

K-C Regional Traverse, May 18, John Hawthorne
& Paul Fagerland

sample nos. KC-JH-28-40



All on road?
Sample Nos.?
Paul