

SM May 18/81 (1)

Regional traverse

w/ ~~Dept~~ D.A.

KC

SM

18 May

~~SOFS~~
GEO

840994
King-Courte

1981

800 ←

600 ←

500 ←

(7) A A

(6) A A
D/A

(5) A A

400 ←

SM-29

(4) A

300 ←

(3) → A

200 ←

(2) → A

100 ←

SM-28

(1) → A

1.5000

SM May 18

②

① 0-50 m - A mt, ~~plp~~
light - dark grn, icl q, lr. epa.
ab. slicks. $\sim 50^\circ$ from hor.
SM-28

② 100-280 m A if sheared
ab CVN, icl q, r ab sub vert
slicks, 1h on t planes - f. 2. 006/8V

③ 310-350 m Di. if icl ep a icvn
ab slick - sub hor. light
coloured weathering, lr.

④ 380-430 m large rock out - quartz
A, icl ep a, if icvn, $60^\circ \rightarrow S$
serpentinized slicks, is shearing. r
SM-29

⑤ 490 - 500 m A ia ishid,
if, cl + ep.

⑥ 550-600 m - becoming more
Dioritic, less A. (Di) mt, m cv,
cl q transitional between A + Di.
at 550 m - by 600 m - A icvn, ep +
cl a. vt.

⑦ 630 - A ia, rock frag, if.

14.00



13.00

(14)

17.00

(13)

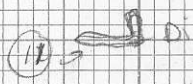
0 D1

16.00



D1

(12)



(11)

D1

(10)

0 D1

13.00



(9)

D1

(8)

D1

11.00



(8) 1140 m - Diorite, i epa, mt
1 h.

A

(9) 1240 m - gully to S of road
due S of Di. mt, a cut by
light pink, aplitic dykes, v. irregular contact
also mt. (granitic v. egr.)

(10) 1350 m Di, mt cl, egr.

(11) 1400 m Qt Di → Di, highly
ch. it, 1 h v. egr

B

(12) 380 m on road to 100°
Di, cgr. it/a,

(13) 1670 m Di. i weathered v. egr

(14) 1740 - 1860 m Di. ia + (140%)
vegr. e-gr. mafic inclusions

(15) 2430 m in v. granite it

(16) 2550 - 2600 m Di, t, a, v. egr.

(17) 2600 - m Di mt ia v. egr
ab. small con. of hor sticks
2700 - v. dry area
SM-30

3100

3000

(20)



Di

(19)



Di

2900



Di

2800

(18)

2700



SM-30

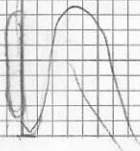
2600

(17)

(16)

2400

(15)



5th May 1981

④

(18) ~~2750-2880~~ Di mgr. if, cl, a,
cun.

(19) 2910 - 2985m Di mgr. if,
v, cl, a, mr, cun

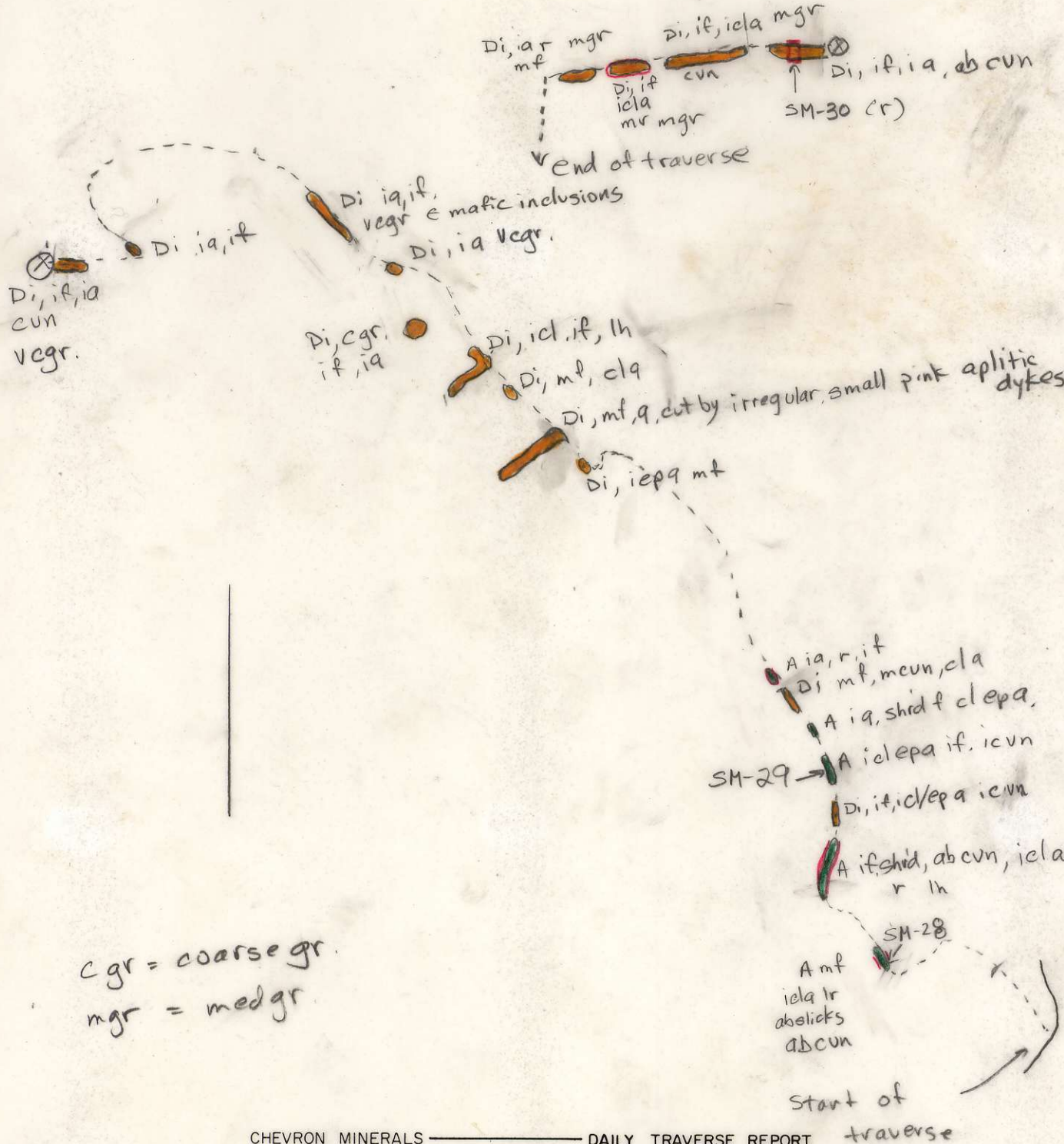
(20) 3000 - 3030m - Di, ia, r, mf,
mgr.

WSP-92999 11
ATTITUDES
100/40 N

Project	KIC	NTS	Scale 1:10,000	Page	1 of 1	Traverse
Sampler	SM (DH)	Location, Target (words)	KC - regional Traverse	Sample Nos	KC-SM- 28, 29, 30	
Date	May 18/81	photo no.		Cert. Nos		

- SANDSTONE SILTSTONE
- CONGLOMERATE
- VOLCANIC
- SPECIMEN SITE A.B. ...; DO NOT WRITE ON OTHER SIDE OR USE COLOURS
- CHERT
- SHALE
- LIMESTONE DOLOMITE
- INTRUSIVE
- GOSSAN MINERALS
- WATER
- PAN
- ROCK
- SOIL
- SILT
- 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.....



ASSAY:
GEOCHEM: Cu Mo Pb Zn U W

KC-DH AREA

SAMPLES 68-84

