

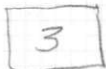
LEGEND



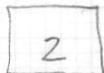
OVERBURDEN



DIORITE/GABBRO: FP Phycined



RHYODACITE: FQP Crowded Cx Tuff



DACITE: Tuff, FP Cx Tuff



ANDESITE: FP Cx Tuffs

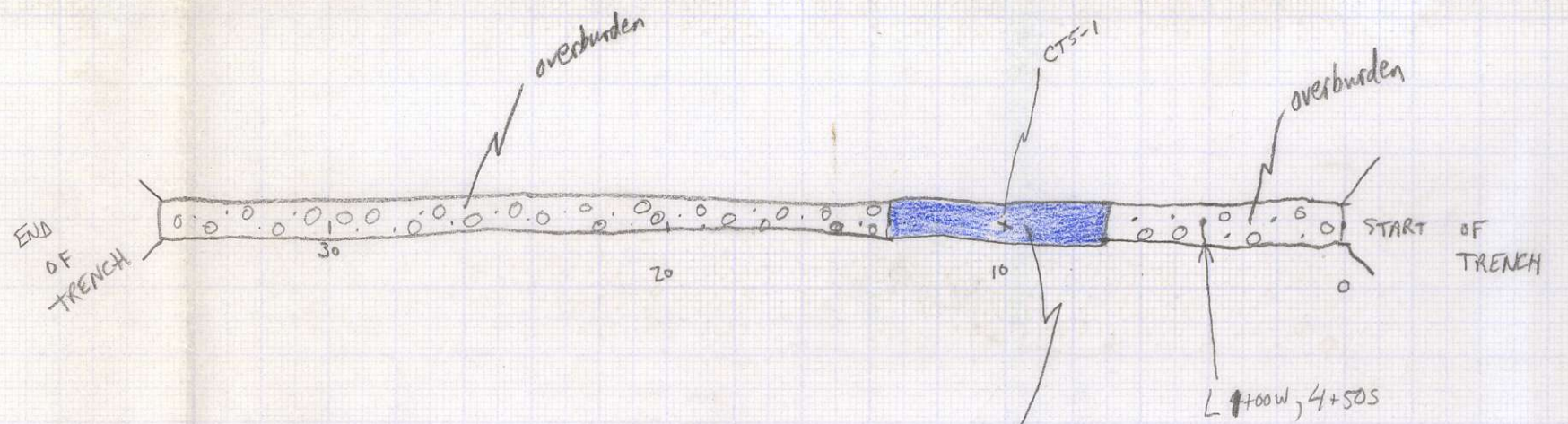
25 AUG 1987
M. J. GRAY
CAMERA OPTION
TRENCH ORIENTATION 215°

TRENCH CTS

- PLAN VIEW -

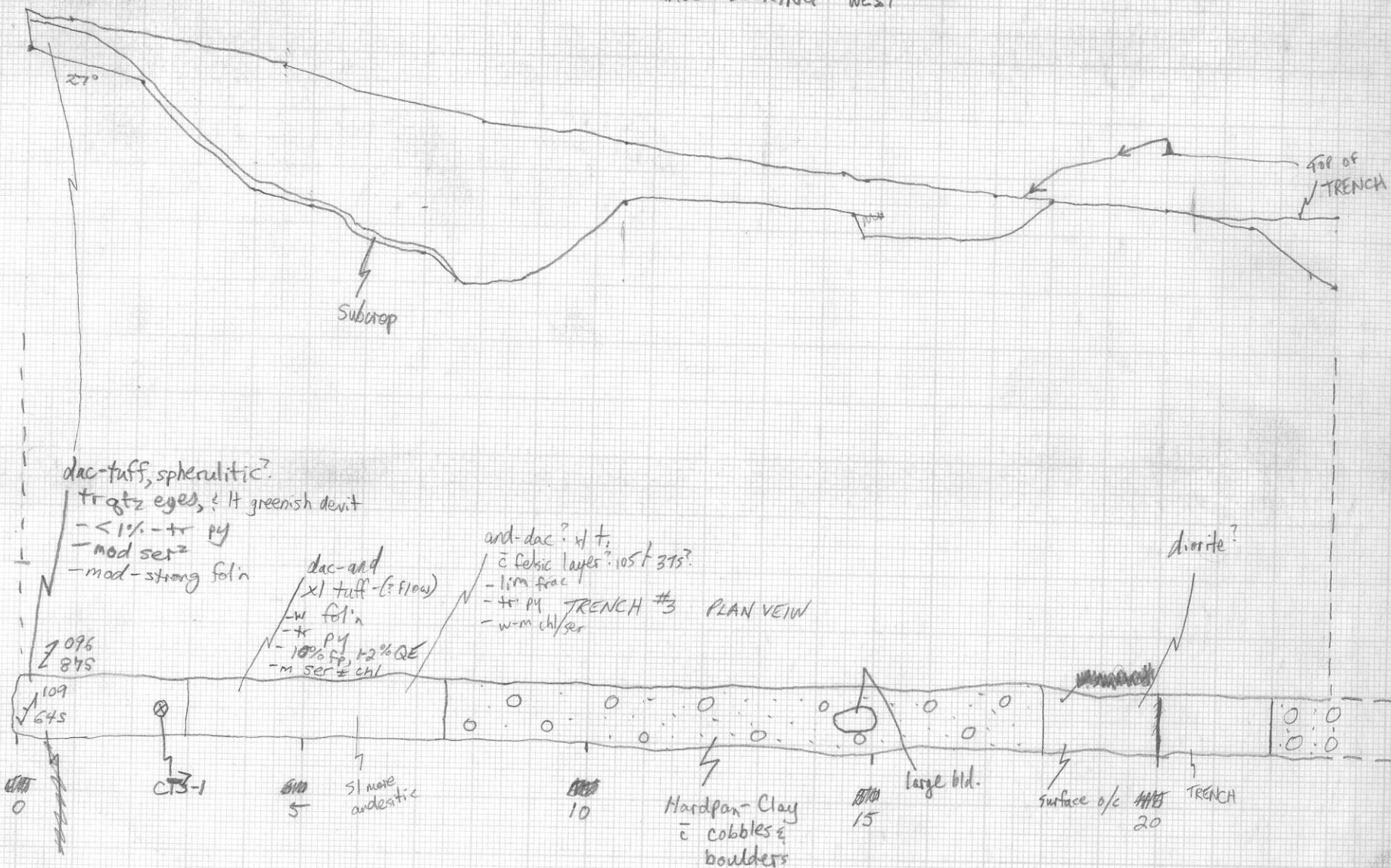
S

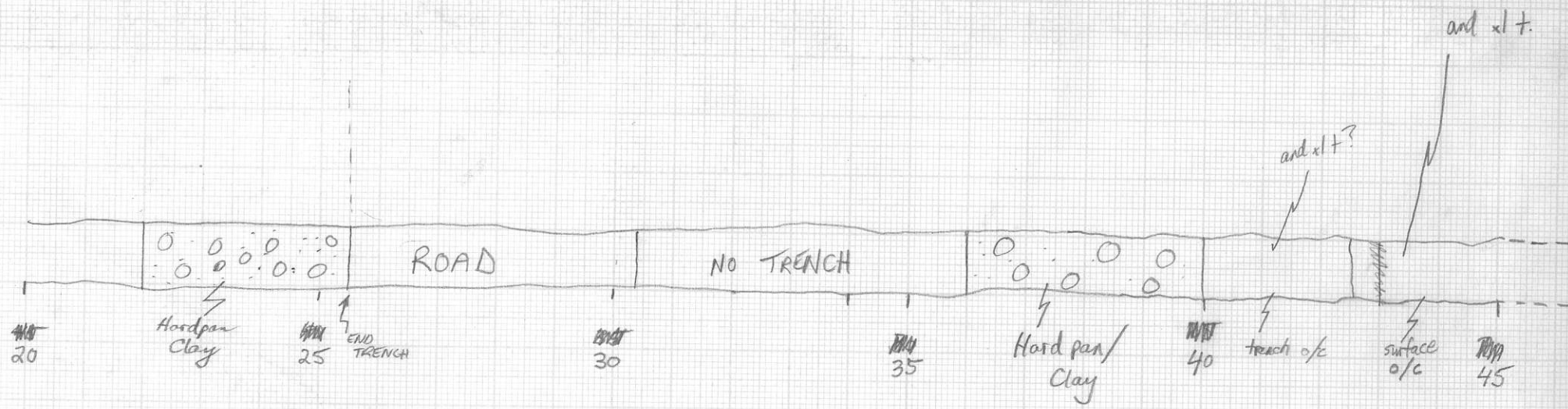
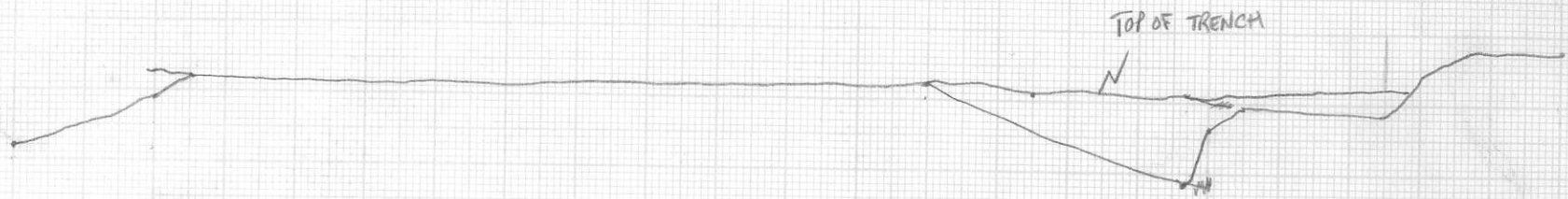
N



- dior? or and xl +.
- massive, weathers in green
- litho
- nvs
- vv chl-ep, calc?
- sl blocky fracture

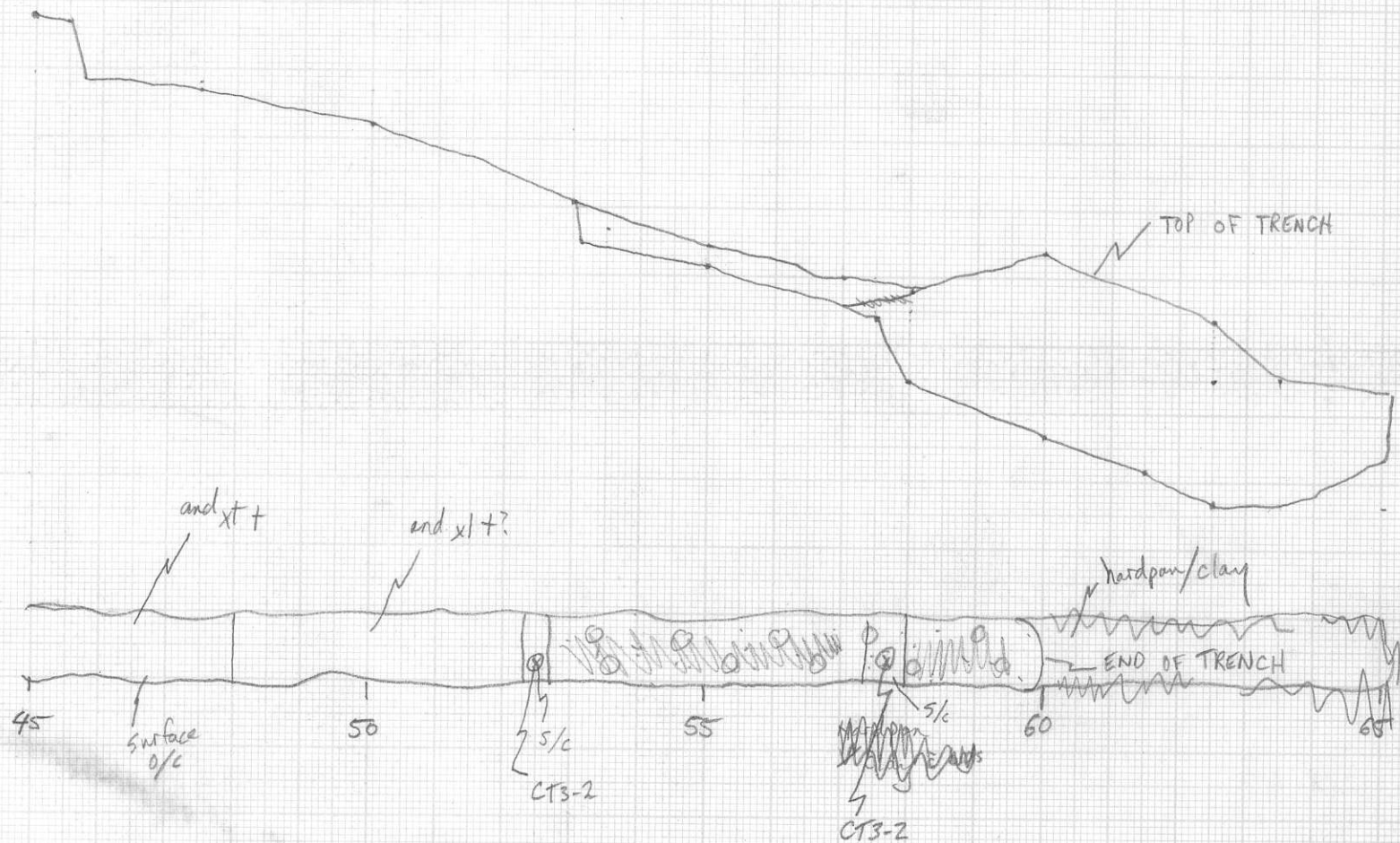
TRENCH WALL LOOKING WEST





2+40

x



CANAMERA OPTION (326)

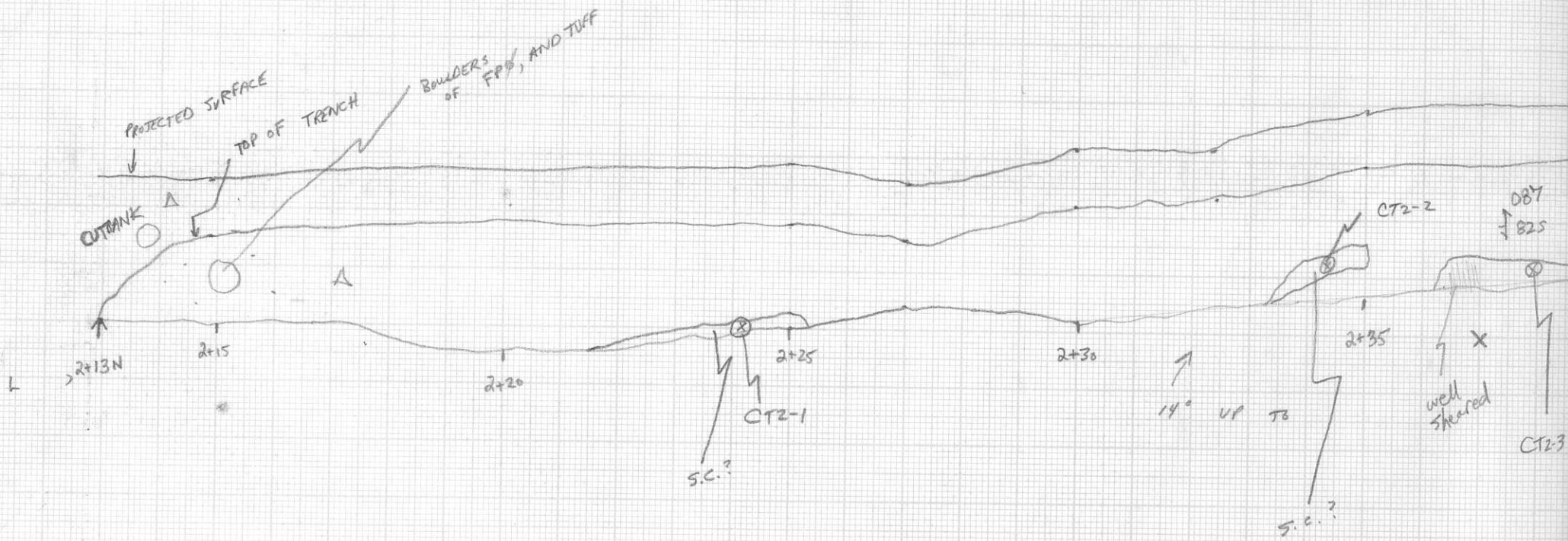
TRENCH # 3

27 APRIL 1987

1:100 SCALE

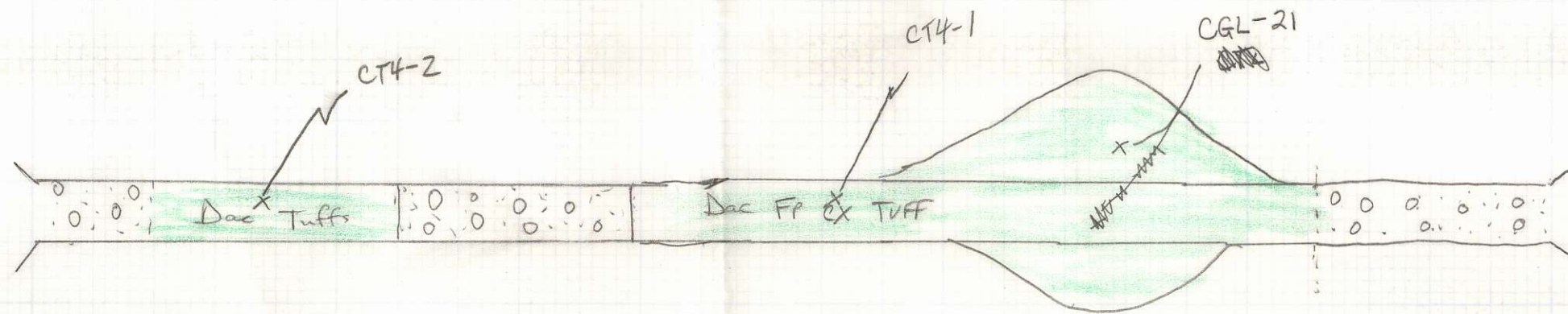
MJG

TRENCH ORIENTATION 028°

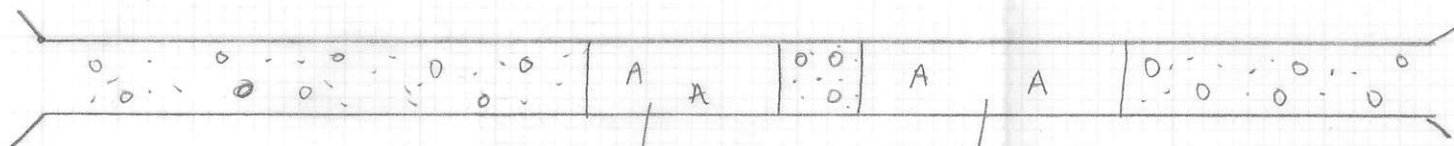


CT4 TRENCH

- PLAN VIEW -



CT2
— PLAN VIEW —



- AND FP CX TUFF
- 3% PY and BASALT
 - 100 TR CPY

- AND FP CX TUFF
- TR - 1% PY
 - w CHL
 - 5-20% <1-2mm FP PHENOS.

0 10m

Scale 1:200

TRENCH CT3

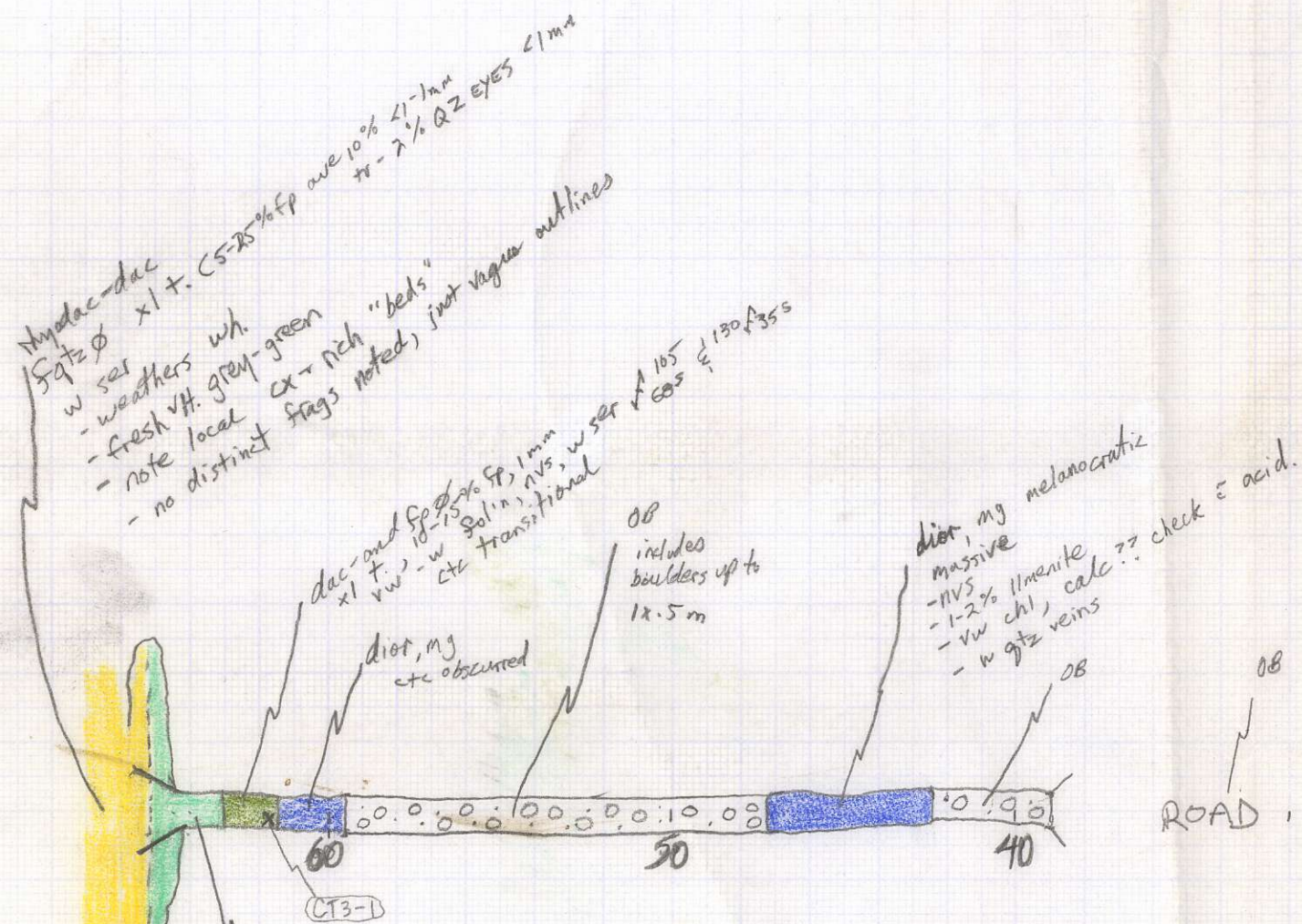
PLAN VIEW

S

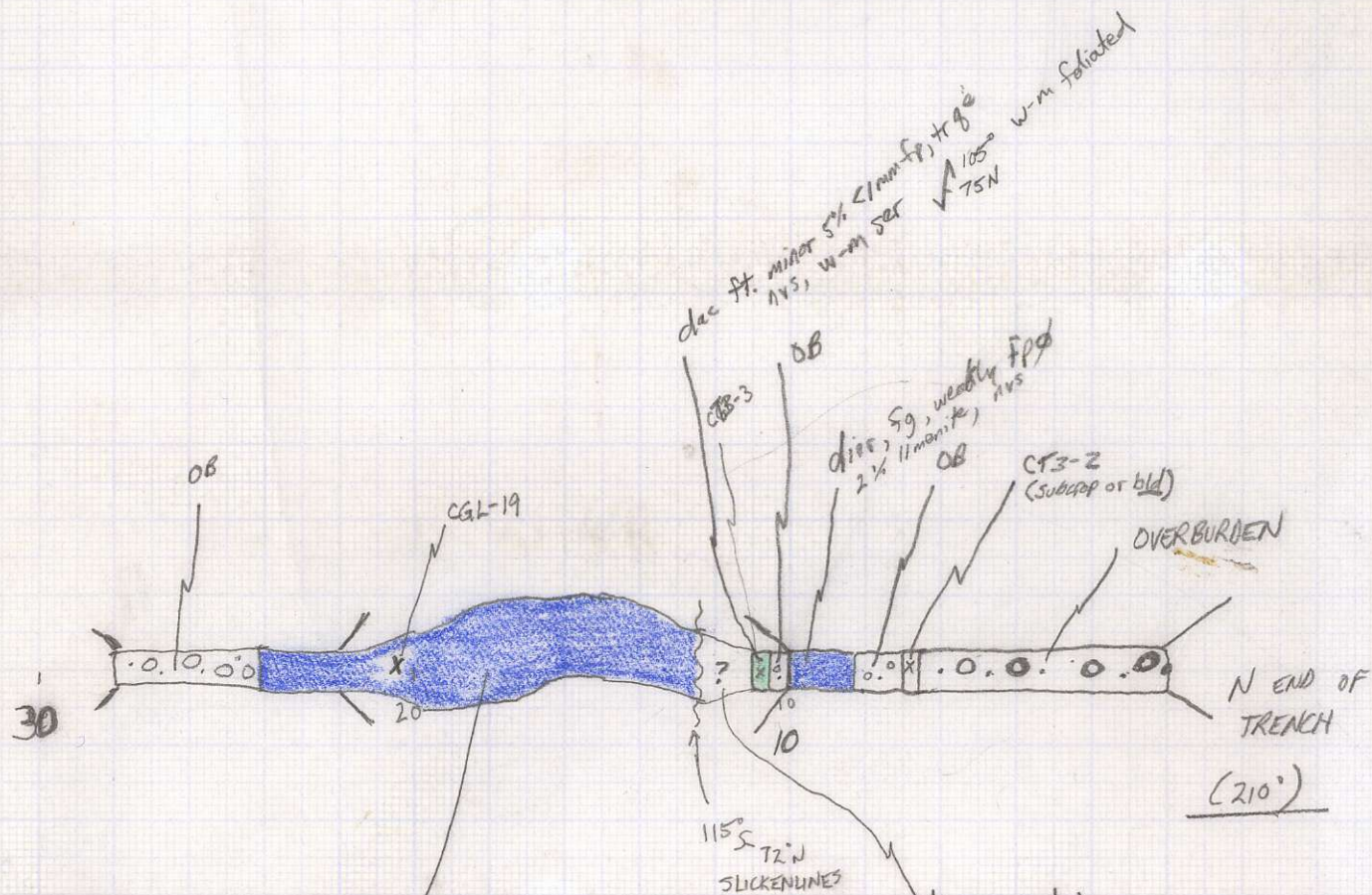
N

M.J. GRAY
25 AUG, 1987
CANAMERA 326
TRENCH CT3

SCALE 1:200
1cm = 2m

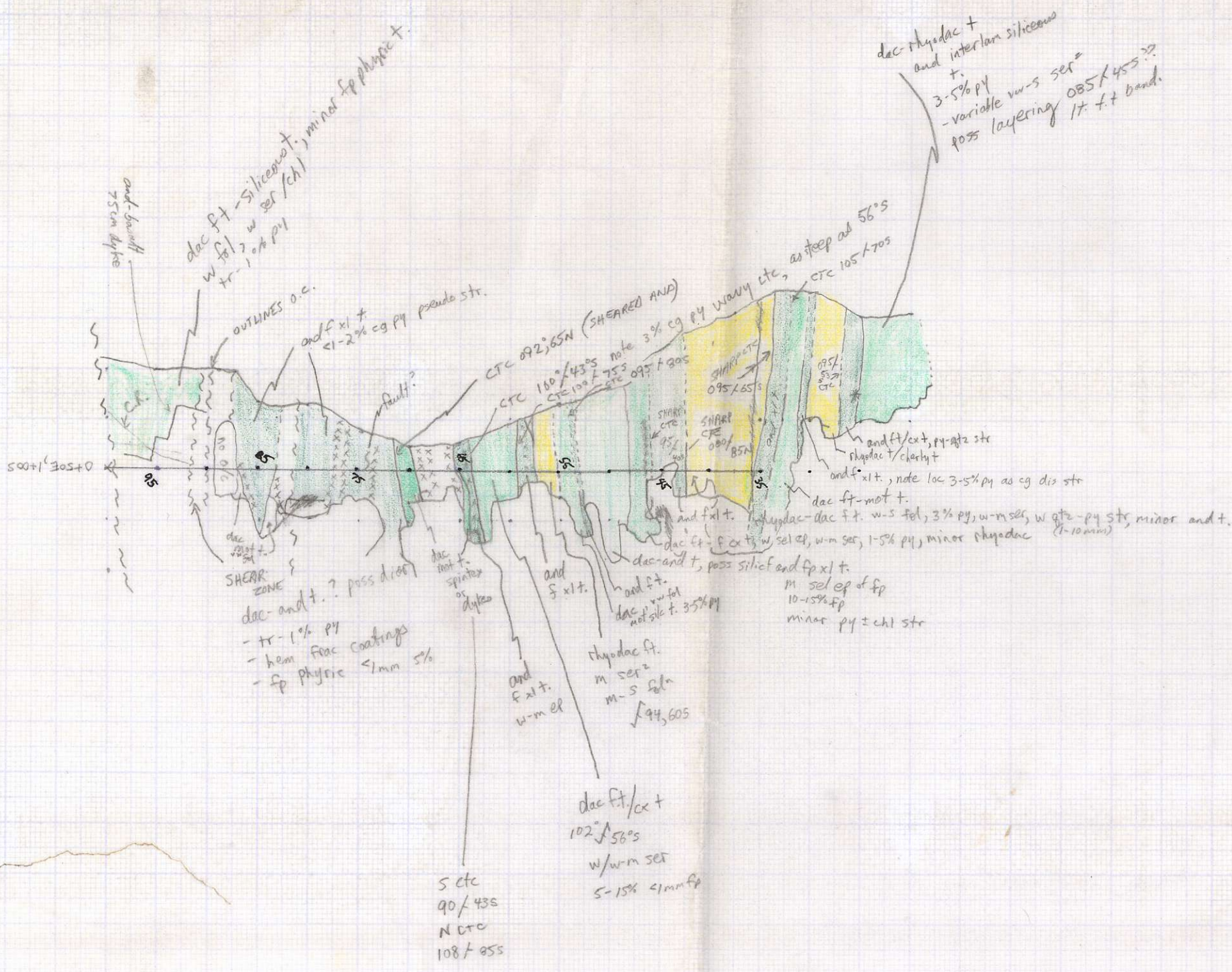


dac f.t.
Sqtz 5-10% ϕ 1-1mm
- nvs
- w ser
- weathers wh., fresh H. green



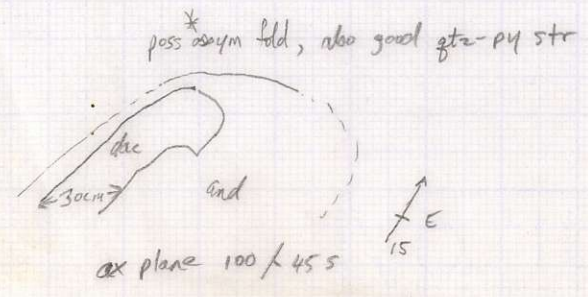
diat, weathers wh speckled ϵ
beige-brown background. fresh is
m-dk green
- nvs
- w chl altered, ep absent, limonitic frac. coatings common
- somewhat blocky fracture ϵ infilled by qtz+calc veins
- vw foln

(11m due 285° from 3+00W 3+75S) > northend trench coords = 3+10W 3+74S
southend trench coords =

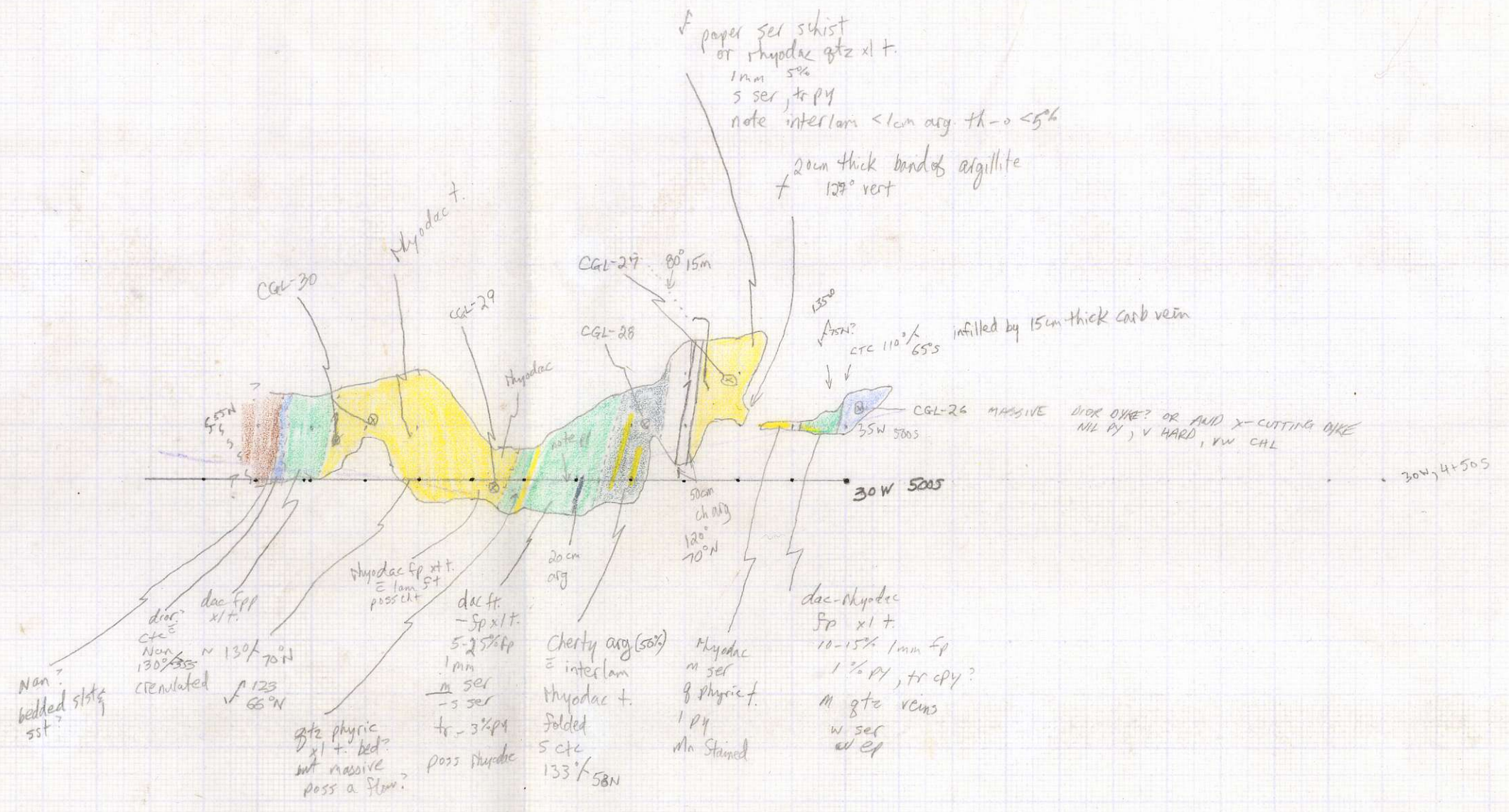


dac rhyolite +
and interlam siliceous
t.
3-5% py
- variable w-m ser
poss layering 17. ft bands

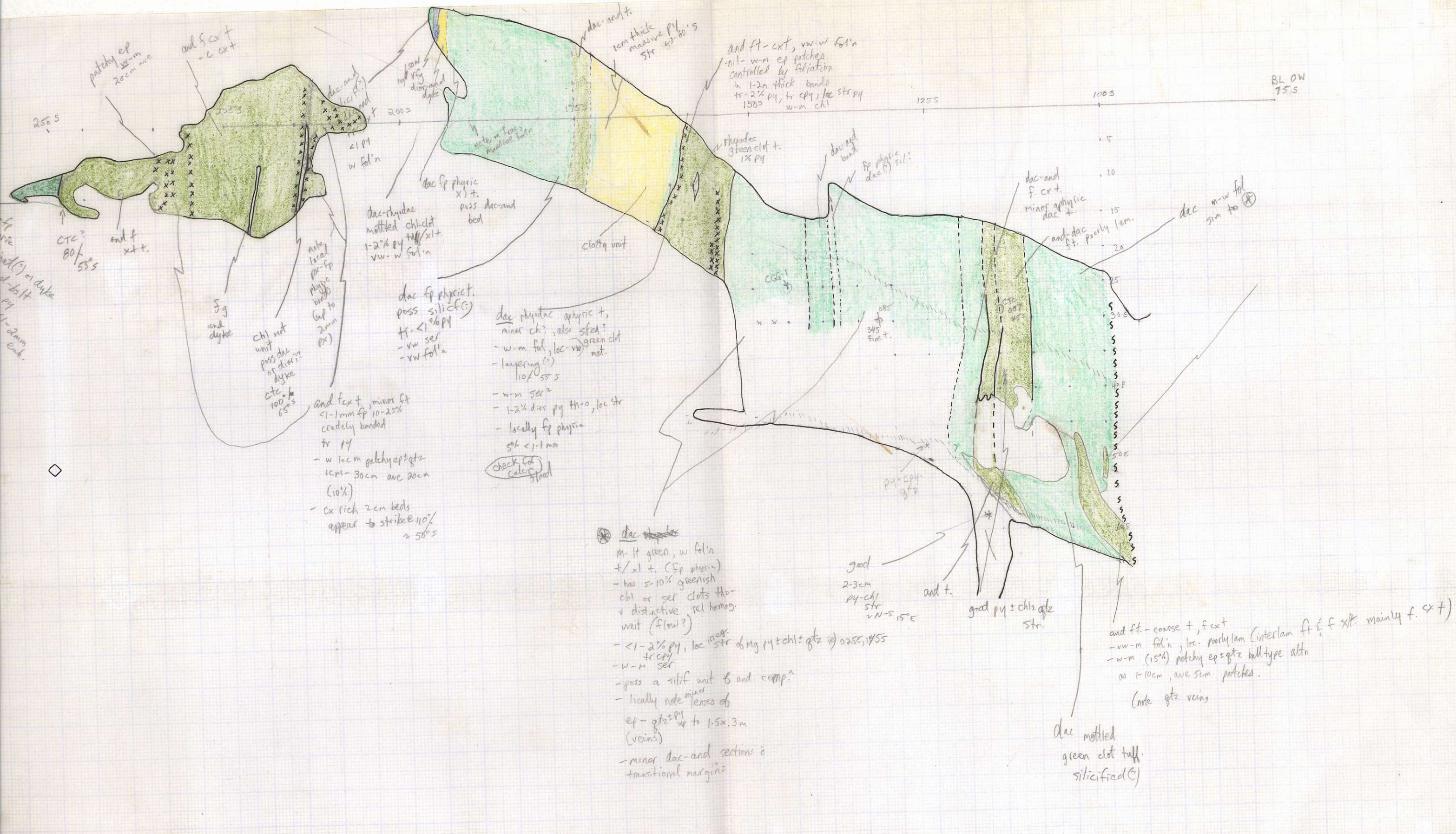
CANAMERA OPTION
1:500
AUG. 1987
M.J. GRAY



note lineation on adit wall 13° → 130°



CANAMERA OPTION
1:500
AUG 1987
MT GRAY



patchy ep
w-m
20cm ave
and f cx +
- c ext

25° S

ctc?

80° SSS

and f
xtt.

ctc?

100° S

65° S

100° S

85° S

70° S

55° S

40° S

25° S

10° S

5° S

0° S

5° E

10° E

15° E

20° E

25° E

30° E

35° E

note local
px-fp
phylic
beds
(up to
2mm
px)

And fxt, minor ft
<1mm fp 10-25%
crudely banded
tr py
- w locm patchy ep ± gtz
1cm-30cm ave 20cm
(10%)
- cx rich 2cm beds
appear to strike 110°
25° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

1cm thick
massive py
str 40-60° S

And ft-cxt, vw-w fol'n
controlled by foliation
in 1-2m thick bands
tr-2% py, tr cpy, loc str py
w-m chl

note in locs
massive beds

phylic
green cxt.
1% py

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

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ctc?
100° S
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100° S
65° S

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massive beds

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green cxt.
1% py

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
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ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

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dyke
ctc?
100° S
65° S

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ctc?
100° S
65° S

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massive py
str 40-60° S

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controlled by foliation
in 1-2m thick bands
tr-2% py, tr cpy, loc str py
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note in locs
massive beds

phylic
green cxt.
1% py

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

BL 0W
75S

125S

100S

⊗ dac

m-ft green, w fol'n
+ xl t. (Sp phytic)
- has 5-10% greenish
chl or ser clots tho-
v distinctive, rel homog.
unit (flow?)

- <1-2% py, loc ^{tr}str of mg py ± chl ± gtz ± ep 025S, 145S
tr cpy
- w-m ser
- poss a silif unit & and comp.
- locally note ^{minor} lenses of
ep - gtz ± py up to 1.5x.3m
(veins)

- minor dac-and sections &
transitional margins

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

chl net
unit
poss dac
or dior?
dyke
ctc?
100° S
65° S

125, 045 085° / 53° S

xxxx w-m ep (tends to be assoc ± fxl + f; near ctc)

