

102+50E

102+00E

101+50E

101+00E

100+50E

CLEAR CUT

SBL102A

RUSTY ARG/SLST

RUSTY SBT1033 PY+Pφ

RUSTY WEATHERING ARG+SLST

LOCAL DIOP HFCS (MOD) 1-2% PY+Pφ SBT1032

LOCALLY DIOP HFCS (WK)

65/6.11 RUST WEATHERING ZIND SBT1031

SBT1030

SBS5-004 interbedded ARG, SLST, CHERT

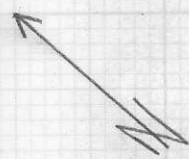
RUSTY WEATHERING

FOLD HINGE

RUSTY FE ALT

ARG w/ CHERT CLASTS & SLST clasts
INT ARG/SLST/CHERT
TUFACEOUS SLST
SBL102B

BL100T00



100

SBS 2 mills Field Data 824257

LS4N

95+00E

NE

NE

94+50E

NE

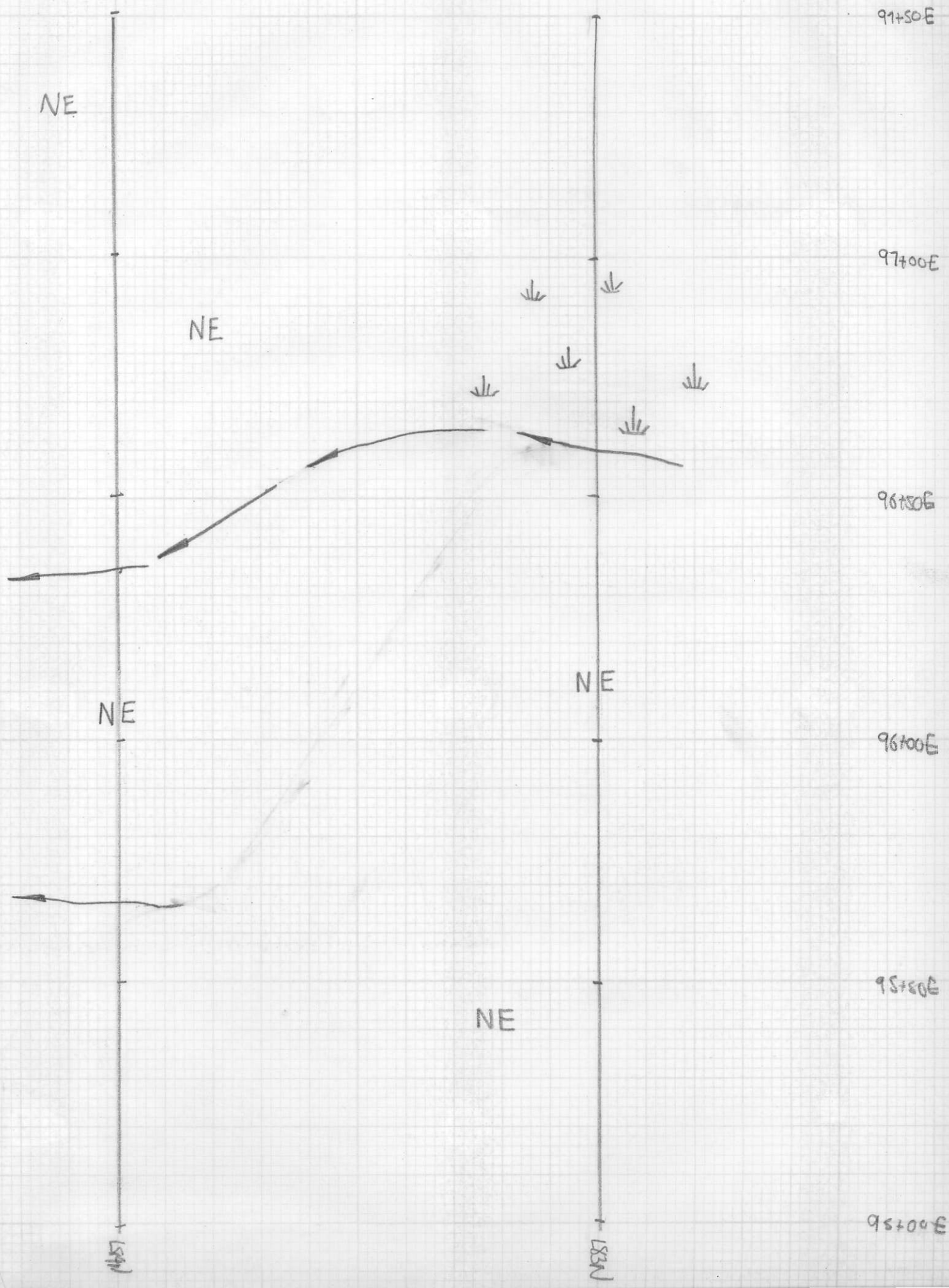
NE

NE

94+00

LS4+00N

LS3+00N



finely bedded
TUFFS/SLT
MOD SS
56



99750E

99700

NO EXPOSURE

98750E

NE

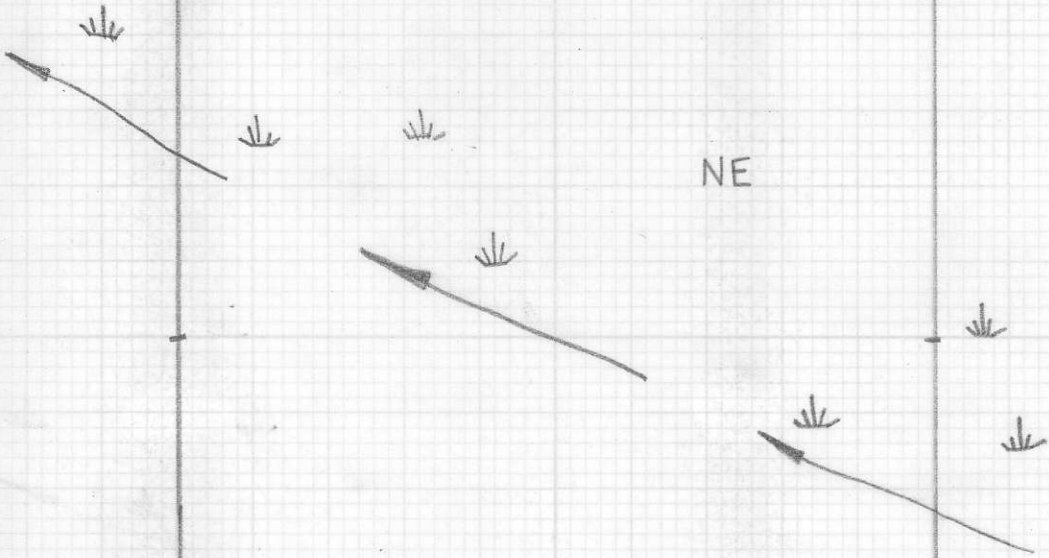
98700

NE

98570E

L83N

L83N



CLEAR CUT

SBL1020

bedded F.G. AND ASH
TOFFS
Subcrop
Oxide HFLS
ST SIDERITE
+2% PY

○ Fg. DIORITE
Fe alteration of Ep.
SBL1019

SBL1021

○ Cg. 4.1
unaltered

62

4.1/23?

SBL1022

CLEAR CUT

wk-mad Fe ALT

msv

Andesite

FLOW

○
subcrop

106+00E

SBL1018

105+50E

○ Fg. DIORITE (2.1?)
Cooling rim?

105+00E

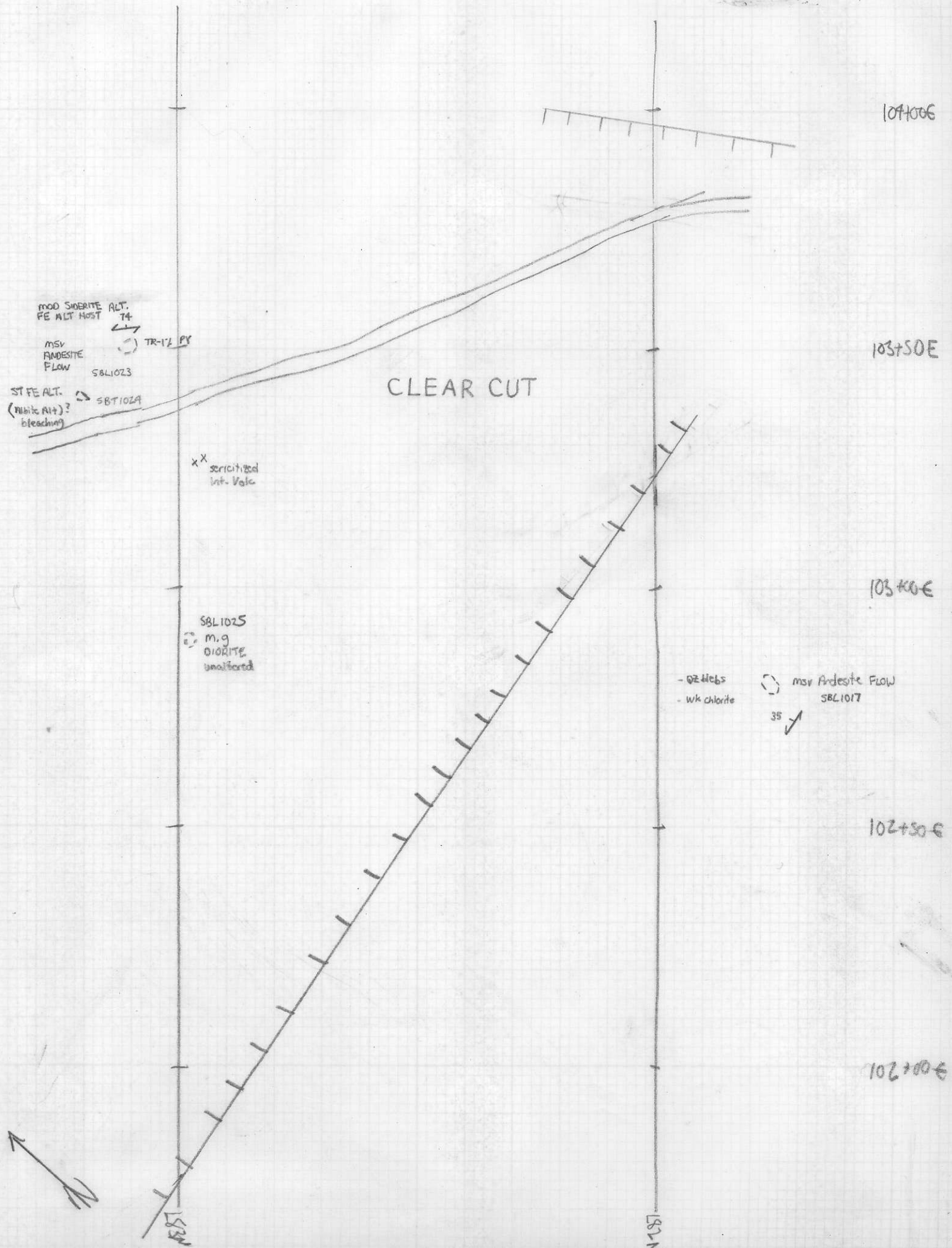
104+50E

104+00E

NSN

NSN





107+00E

103+50E

103+00E

102+50E

102+00E

CLEAR CUT

MOD SIDERITE ALT.
FE ALT HOST 74
MSV ANDESITE FLOW
SBL1023

ST FE ALT.
(MUSIC ALT)?
bleaching
SBT1029

xx sericitized
Int. Vein

SBL1025
m.g.
DIORITE
unaltered

- Qtz Hcbs
- wk chlorite
msv Andesite Flow
SBL1017
35°



SBL1017

SBL1017

10200 E

10150 E

10100 E

10050 E

BL100100

60
FG
DACITIC
ASH
TUFTS
(FLOAT?)

66
Finely bedded
ARG/fg-SLST
SBS5-002, 003

74

75
fg-SLST / DIFFERENT SLST /
Cherty SLST.
ST CaCO₃
MOD BI HFLS
SBL1027

78
2.3/6.5?
ST DIORITE HFLS
± MOD BI HFLS
1-2% Pb
ST CaCO₃
SBL1026

80
80
Finely bedded
dacitic ash tufts
SBL1015
CaCO₃ Veining // bedding
2 MOD BI/DIOP
HFLS LOCALY



LS3N

LS2N

97+50 W

97+00

96+50

96+00

95+50

95+00

NE

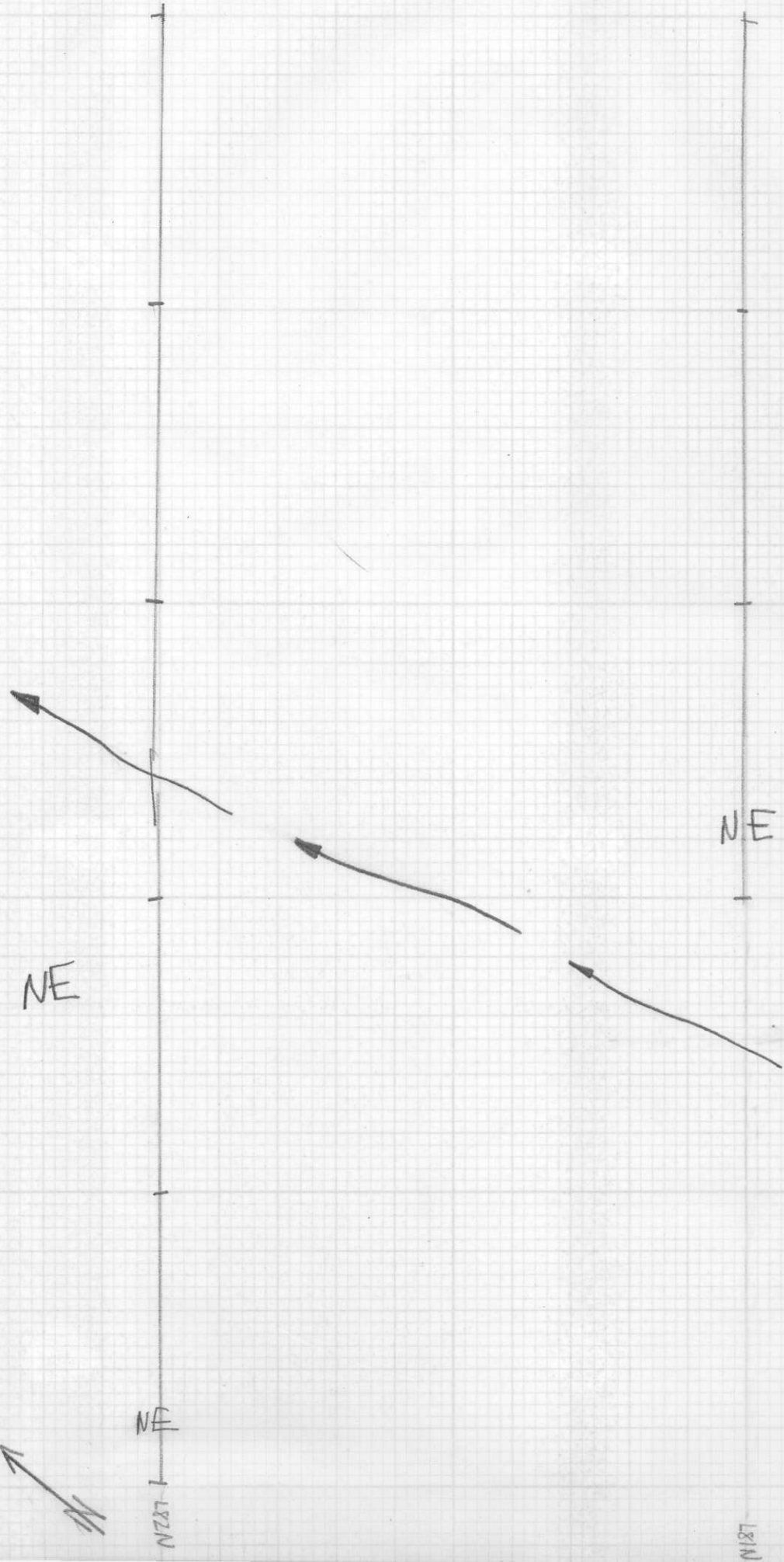
NE

NE

NE

182N

181N



8/100000



NE

-99+50W

NE

NE

-99+00W

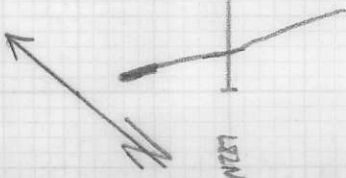
NE

-98+50W

NE

NE

98+00W



LNIN

NE

LNIN

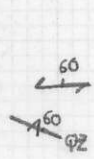
97+50W

101750E

101700E

100750E

56
interbedded
INT ASHTUFFS
LESSER ARG.
SBL1012



Finely bedded
Andesite Tuffs
SBL1007
SBL1008

INTERBEDDED
TUFFS AND
ARGILLITE
Subcrop?

2.3 C

6.5
SBL1011

6.5/2.3

54

INTERBEDDED
ARG/INT. ASHTUFF

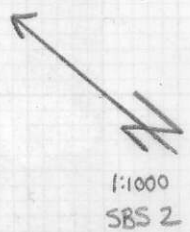
ARGILLITE

48

ARGILLITE

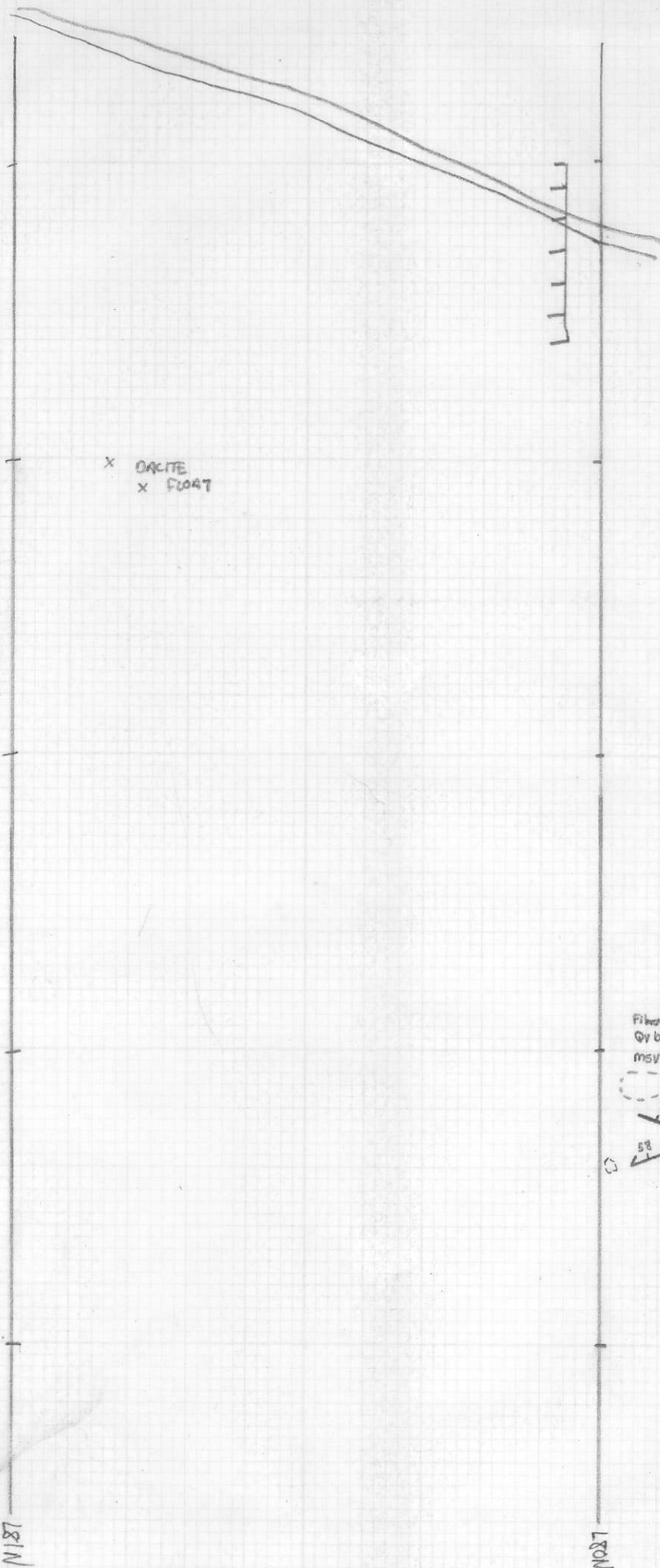
6.5/2.3

SBL1010
LOCAL STR. BIFELS



N187

N157



10 3150E

10 3100E

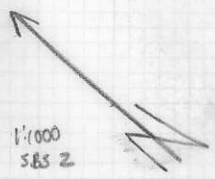
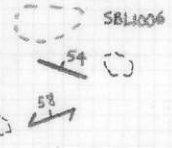
10 2750E

10 2700E

10 1750E

x DACITE
x FLOAT

Filos Amp/Pl/Tec veins?
Or blebs
MSV DACITE



1/1000
SBS 2

181N

182N

106+00E

105+50E

105+00E

4.1 Fig. incr. mafics
CHILL MARGIN?

4.1

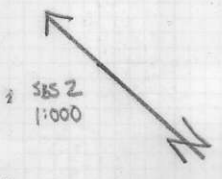
m.g.
4.1
S6L103

104+50E

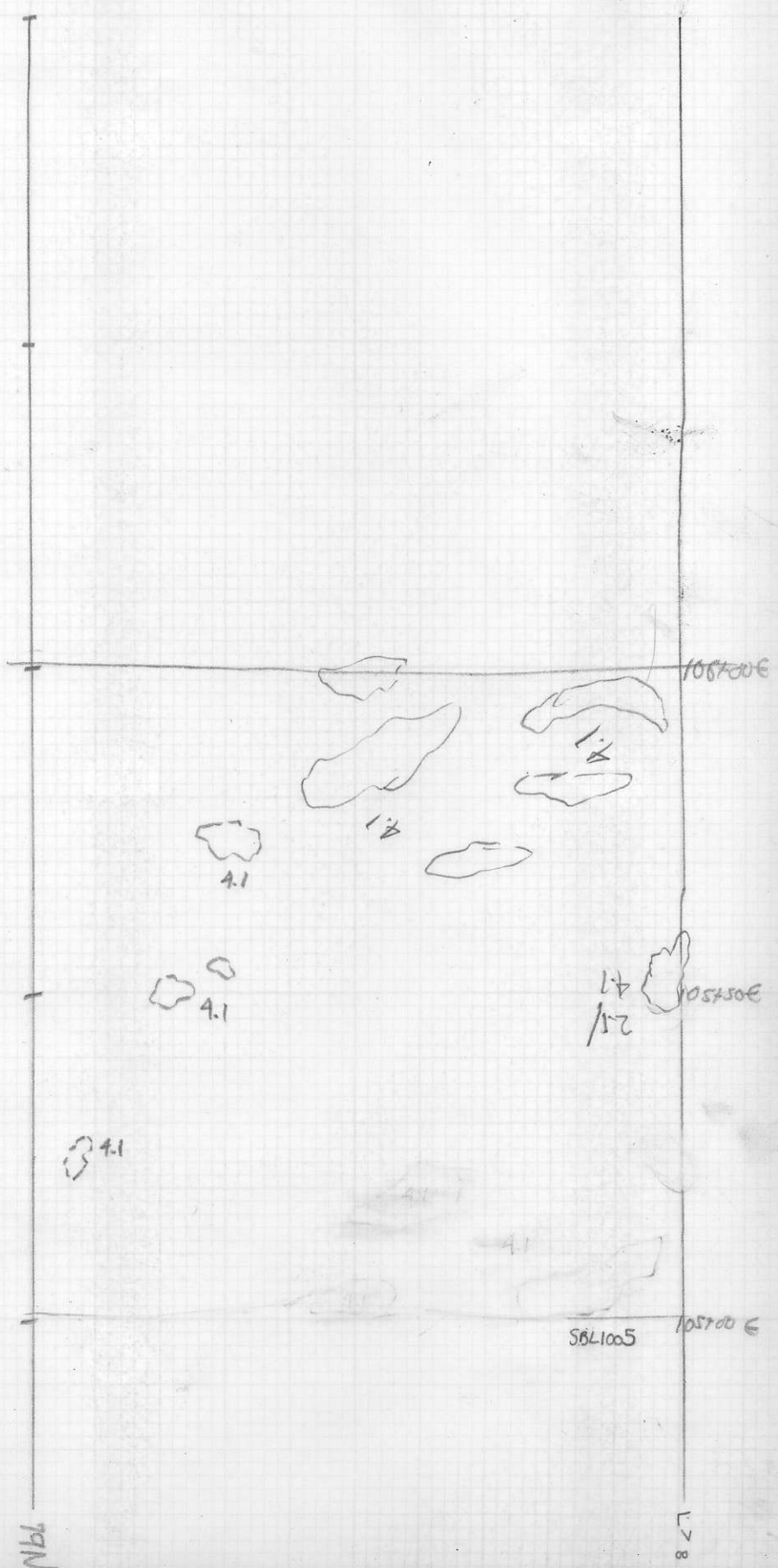
104+00E

N18

N08



SBS 2
1:000



4.1 TRPY
OR EYES
SBL1004

58

7.1 1% PY
SBL1003

105+00E

x

104+50E

x 2.3/6-11 interbedded

104+00E



103+50E

Arg/SIST interbedded
FLOAT

103+00E

interbedded
TUFS/SIST

OLD
CLAIM
POST

x
L
119

x

102+00E

interbedded
ARG/SST

56
56

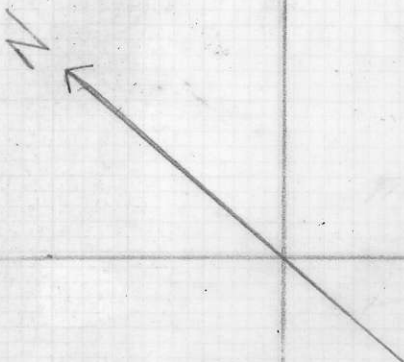


58L100Z

101+50E

101+00E

100+50E



58

THIS
interbedded
SST/ARG/CHRT

58L-1001

8L100+00E

7900N

7850N

106+00E

4.1 ○ SBL1039

105+50E

4.1 ○ x 4.1

SBL1038

Subcrop

2.3 well bedded
gossanous
TR py/pq

2.3 X

4.1 ○

105+00E

3.1 X
2.1
ST DIOF HELS
1-5% PD

4.1 ○

4.1 ○

3.1
SBL1040

SBL1041
2.3 subcrop?
ST DIOF HELS
EBI HFIS
PR 1-3%



104+50E

Skarn, Di/Bi HELS
PD (2-5%), CP (2-9%), PY (TR-V)

SBL1042
SKARN

4.1
SBL1043

x 2.3 float
gossanous

4.1 ○
4.1 ○
SBL1037

ST FEAT east.

1.1 m.g.
locality c.g (REX?)

SBL1036
occurs 109+00E



* SBL1047

x 2.16
x
2.16
SBL1044
gossanous
Subcrop

contact?

2.1 x

103+50E

M87

L84N

103150E

103700E

102750E

102400E

101750E

101700E

23
Skum
Flout
5+ Di
PR TR-2%
CP 1-3%

X POINT
23 bedded

Subtop
23 gossanous
5-10% PM+PY strat. form
S&L 1035
± diap APB

23 S&L 1035
TR PD STCAL
TRCP
23/63 gossanous
SECTION 6

185N
23

184N

x x
RUSTY
2.16

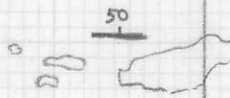
23

101+00E



STRONG FE WEATHERING
1-2% PY+PQ
MOD-STR Bi Hfils Locally
SBL1048

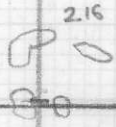
100+50E



2.3/cherts/larg/sust
wk Fe Oxidation // bedding

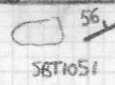
1049

2.3/6.1/6.5/6.11



2.16

2.16



2.3

2.3
FE STAINED

SBT1050



Fold
ax's

2.16

MOD FE
STAINING TR PQ

interbedded
ARG, 2.3
ST. FE
STAINING
TR PQ + P Q

1053



99+50E

99+00E

98+50E

186N

186N

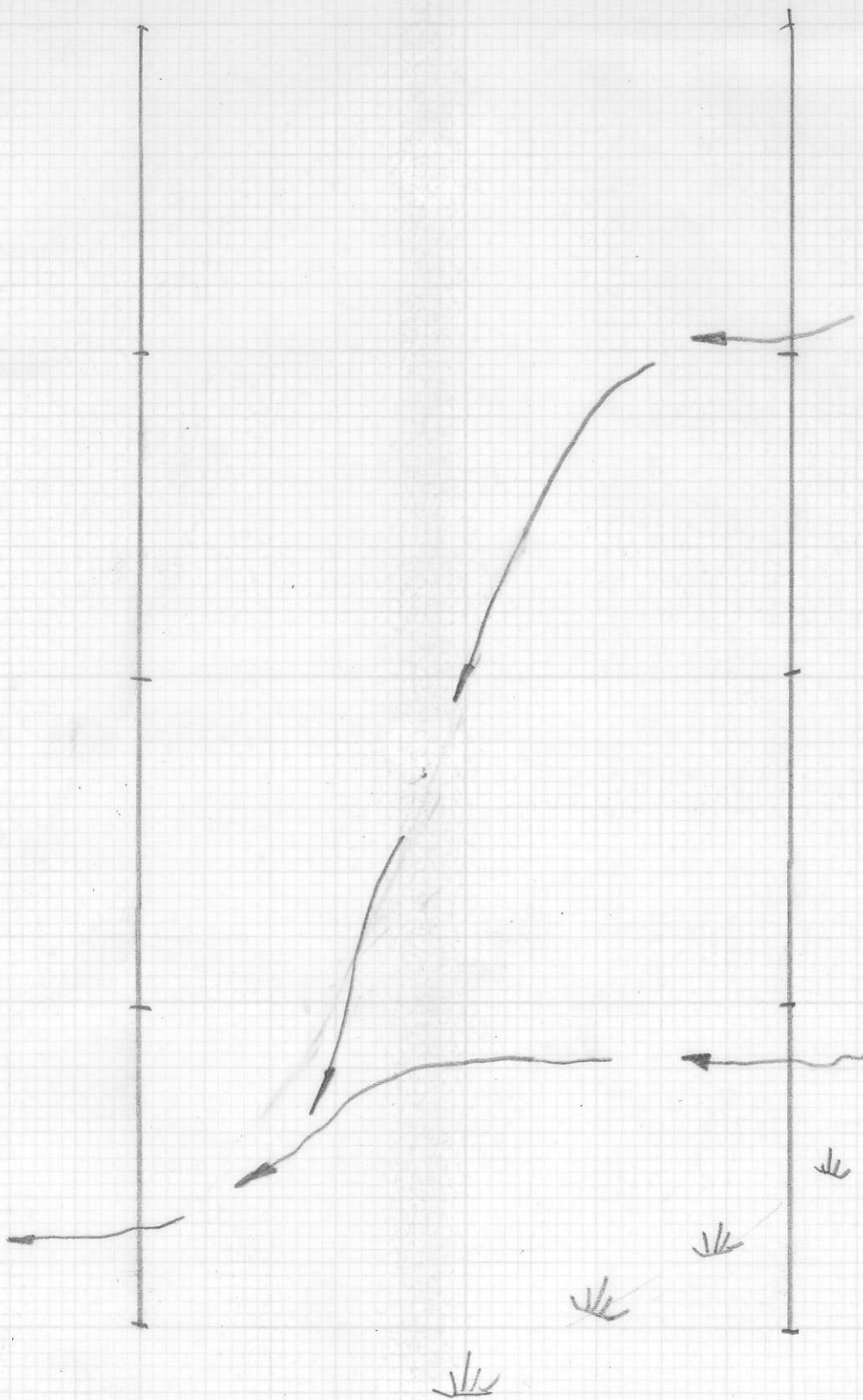
95+00E

95+50E

96+00E

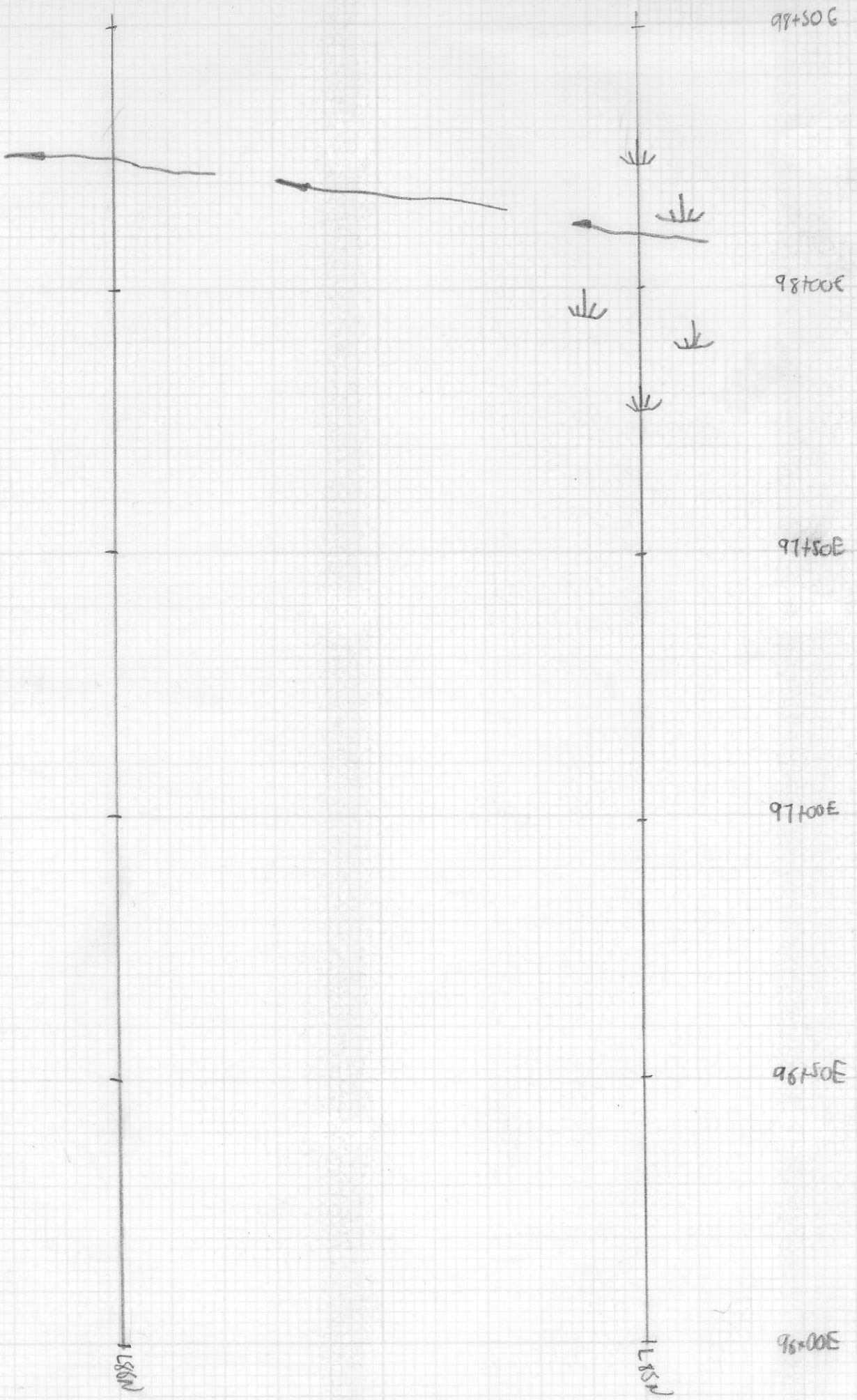
96+50E

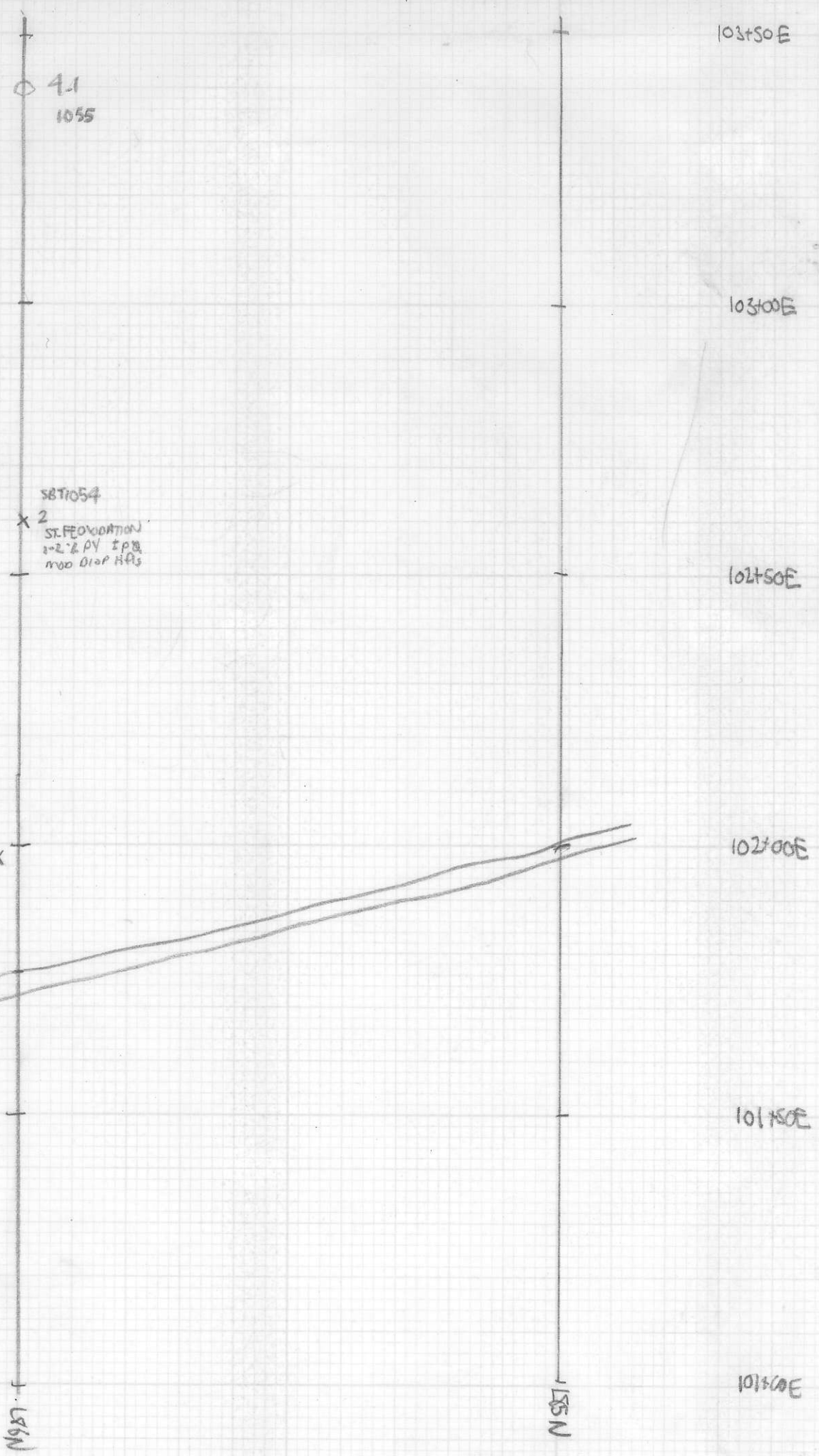
97+00E



LSAN
12/28/88

NSN





105E

105+50E

105+00E

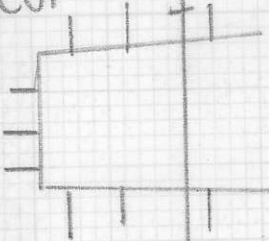
104+50E

104+00E

103+50E

x
x 4.1
x

CLEAR CUT



x 3.1
SKARN (1057)

x 23
WK P/PA
(TR)

2-3 rusty x

SETTOS → x RUSTY 2-3 TR-2% PL, AD
Subcrop? 2-4% CP

x RUSTY 6-5/6.11/2-3 PL/AT

987

105

BL10060

NE

NE

NE

NE

NE

N67

NE

N87



LOT 5

LOT 4

106+00E



105+50E

105+00E

104+50E

104+00E

103+50E

103+50E

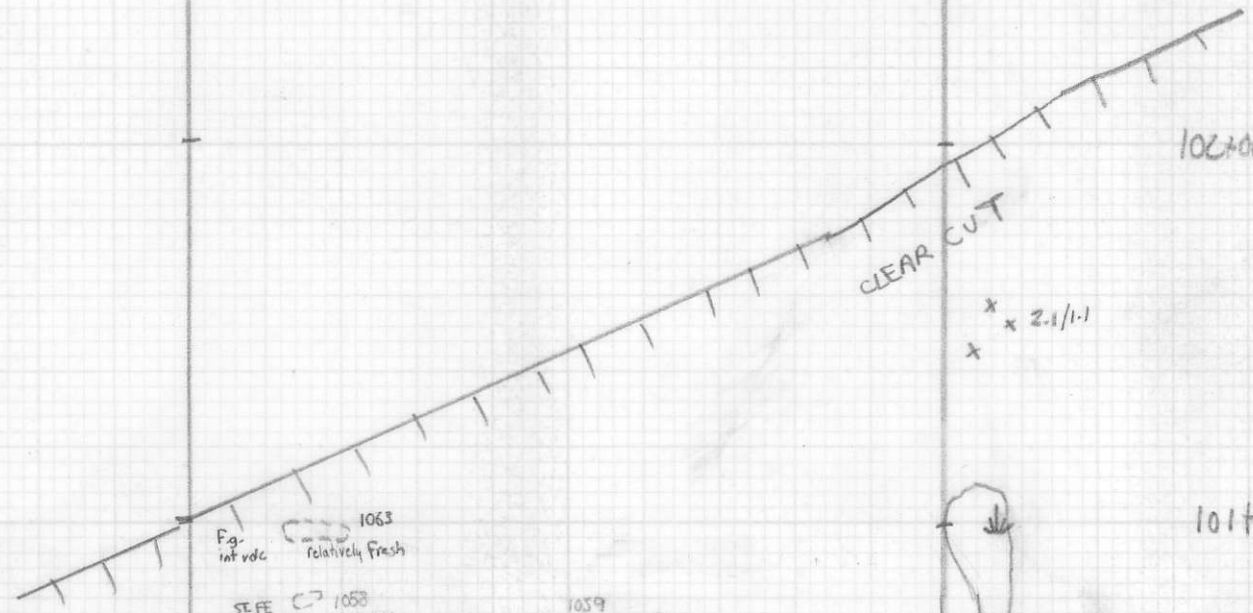
103+00E

102+50E

102+00E

101+50E

101+00E



x x 2.1/1.1

Fig. int. volc. 1063 relatively fresh

ST. FE oxidation 1058 oxidation 2-10% PY

Flow banding 70

Fig. int. volc. 1059 int. volc. mod-ST and M.F.S. ST. FE oxidation 2-15% PY

15% PY Vanitic Basalt 1060 1061 rust weathering

1062 1064 2-10% PY 70-2% PY ST. FE OXIDATION

Banded Andesitic Ash tuffs

50 / 1065

5% PY 2% PB locality ST. FE. oxidation

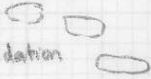
105N

104N

101+00E

5-10%
PY+PR
ST Feoxidation

2.1-1.1



105+00E

100+00E



105N

104N

BL100+00

99+50E

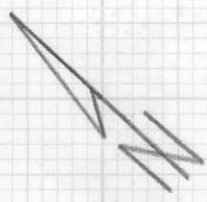
99+00E

98+50E

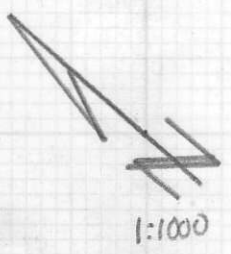
98+00E

L1050

L1050



1:1000



L105 N



L104 N



98700 E

97750 E

97700 E

96750 E

96700 E