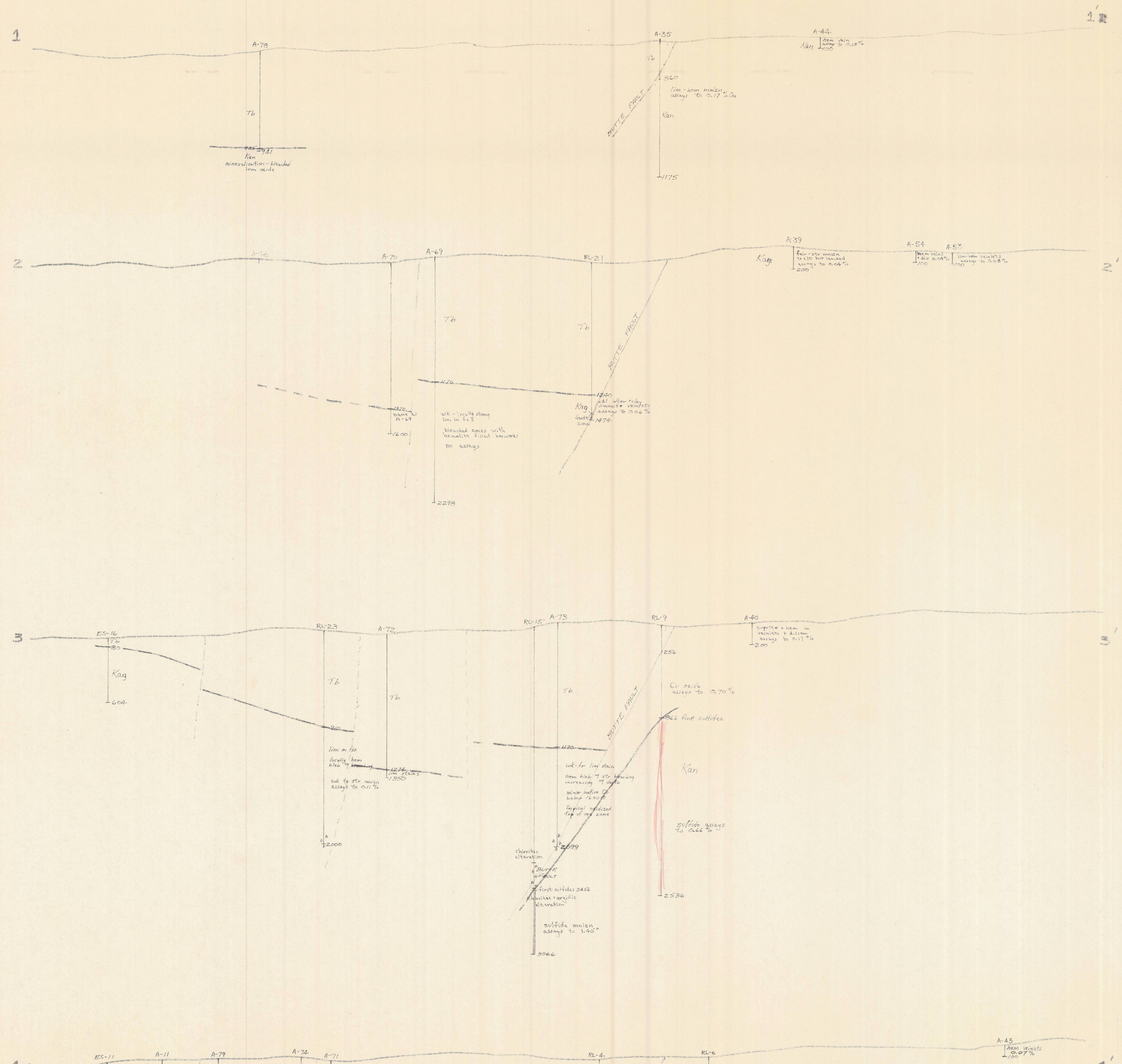
1
1'
A-78
Tb
925'
1911
Kan
mineralization - bleached
iron oxide
A-35
A-44
Kan
hem vein
assays to 0.13%
1/50
Tb
360
lim - hem mnlzn
assays to 0.17% Cu
BUTTE FAULT
Kan
1175
2
2'
A-76
A-70
A-69
RL-21
A-39
Kag
fair - str mnlzn
to 110 but leached
assays to 0.04%
200
A-54
A-53
hem veins
+ diss 0.04%
1/100
lim-hem veinlets
assays to 0.08%
1/100
Tb
Tb
1320
same as
A-69
1600
wk - locally strong
lim in fxs
bleached zones with
hematite filled vugworks
no assays
2298
BUTTE FAULT
1474
Kag
limonite veinlets
assays to 0.06%
haulte
zone
3
3'
ES-16
Tb
80
Kag
604
RL-23
A-72
RL-15
A-73
RL-9
A-40
copper + hem in
veinlets + dissem
assays to 0.11%
200
256
Tb
740
lim on fxs
locally hem
bleaching
1274
lim stains
1350
wk to str mnlzn
assays to 0.11%
Tb
Tb
2000
1170
wk-fr lim stain
hem bleb'g str increasing
increasing at depth
minor native Cu
below 1600ft
Typical oxidized
top of ore zone
2099
Cu oxide
assays to 0.70%
BUTTE FAULT
1866 first sulfides
Kan
sulfide assays
to 0.66%
Chloritic
alteration
BUTTE
FAULT
first sulfides 2456
Khaolitic + argillic
alteration
2536
sulfide mnlzn
assays to 1.45%
3066
4
4'
ES-11
A-11
A-79
A-74
A-71
RL-4
RL-6
A-43
hem veinlets
0.07%
100
Tb
lim+hem
180
265
Tb
Tb
kag
760
550
lim stain and
in fxs
hem in bleached
sheared + fxd rock
820
pyrite
1026
wk disseminated
lim + hem fxs
1200
lim
+
hem
assays
to 0.23%
1508
1300
oxide assays to 0.64%
1580 first sulfides
2621
BUTTE FAULT
sulfide assays
to 1.12%
centered dissem
lim-cpyrite-carrysocolla
and in E + NNW veins
oxide assays
to 1.02%
912 first sulfides
sulfide assays
to 1.17%
significant moly
2564
5
-5'
ES-9
A-65
A-66
RL-11
RL-1
RL-16
RL-3
Tb
610
Kag
prop. alteration
hem veinlets
locally pervasive
TRACT 37
ESSEX
1190
wk lim
1910 chrys
+ native Cu
best assay 0.5%
avg 1524 to
1945 0.2%
1945
1440
lim on fxs
chl-ser alteration
2074
assays to 0.21%
2296 first sulfides
assays to 1.57%
2512
1833
oxide assays to 0.71%
biot-chl alt.
strong fxs
considerable intrusive
dikes + sills
BUTTE FAULT
biotite, chlor
epid alter.
strong NE & NW
fracturing
general lim-
cpyrite-mnlzn
+ chrysocolla
in veinlets
oxide assays
to 1.27%
sulfide assays
to 1.63%
2483
same as RL-1
fxs E & NNW
assays to 2.31
first sulfides
assays to 1.35%
2605
2359
first sulfide 2726
2726
chlor-biotite
alteration
assay to
1.17%
3594
biotite alteration
4037
TRACT 37
PD
6
-6'
ES-1
ES-14
ES-20
A-75
RL-25
A-76
RL-13
RL-7
RL-26
RL-5
R-38
Tb
340
Kag
prop. alter.
720
960
lim on fxs
hem speckled
+ locally pervasive
1120
assays to
0.13%
1280
wk Fe ox
mnlzn increasing
with depth
assays to
0.14
1785
1933
chlor-clay alter
lim-hem veinlets + diss
assays to 0.06%
1935
prop. alter.
1950
chlor-biot
alter.
2201
Fe oxide
chrysocolla
cuprite
native Cu
assays to 0.62%
@ 1120 - 2400 and
assay 0.17%
2600
1971 contact
biot-chlor zone
2320
Kan
2420 first sulfides
2532 contact
2676 first sulfides
assays to 0.65%
assays to 0.96%
3181
biot alter
3281
Kan
3660
biot alter
4960
TRACT 37
ESSEX
TRACT 37
PD
BUTTE FAULT
6.75
oxide assays
to 2.02
1622
first
sulfides
biot-chlor alter
strong fxs
intrusive dikes
and sills
sulfide assays
to 3.01%
2512
oxide assays
to 1.05%
strong fxs
E & NNE
biot-chlor-cp
general lim-
cuprite-chrysocolla
mnlzn
sulfide assays
to 6.12%
2549
oxide assays
to 0.71%
same as
RL-26
sulfide assays
to 2.11%
2548
prop alter
mod lxs
NNW + ENE
assays to 0.12%
355