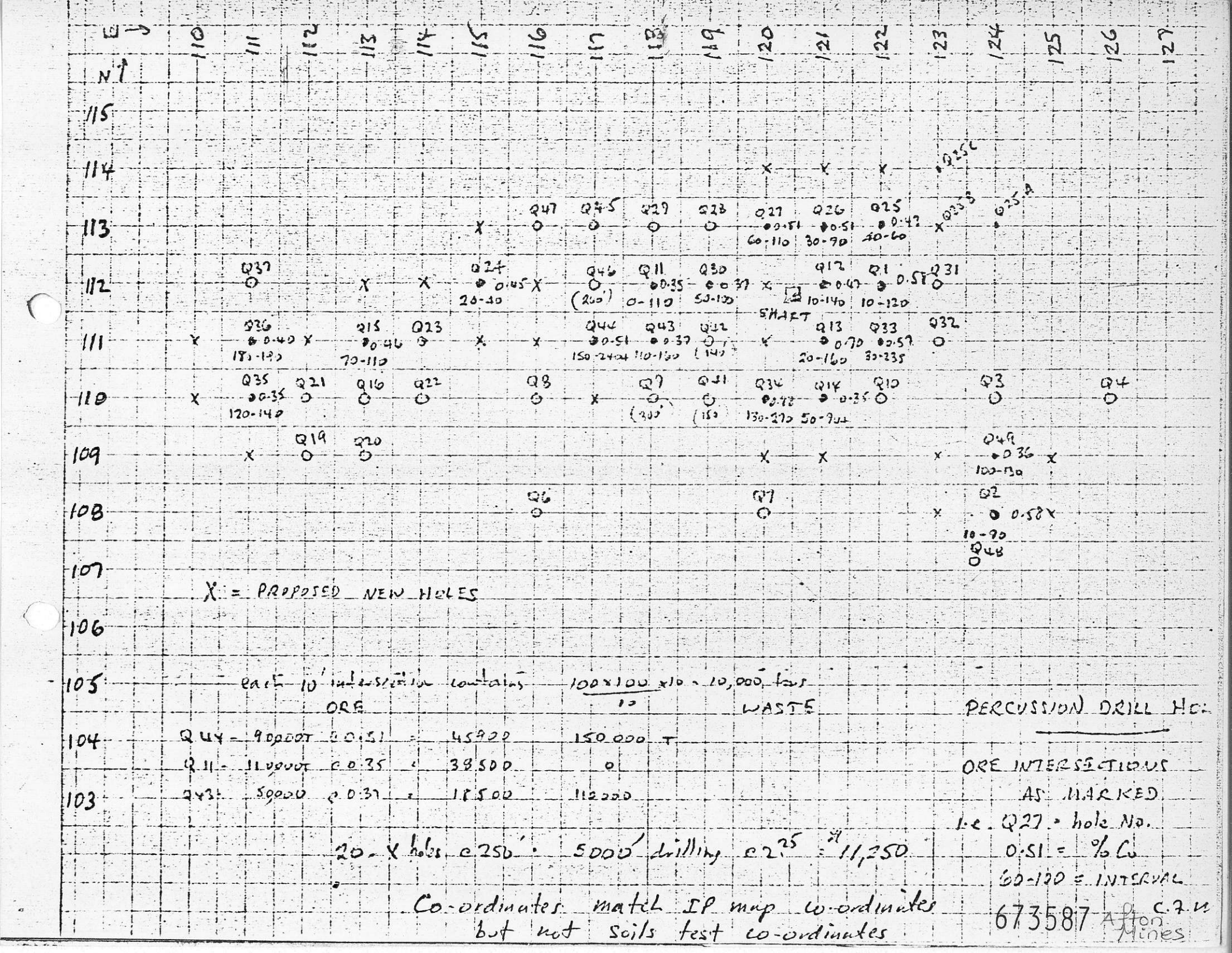
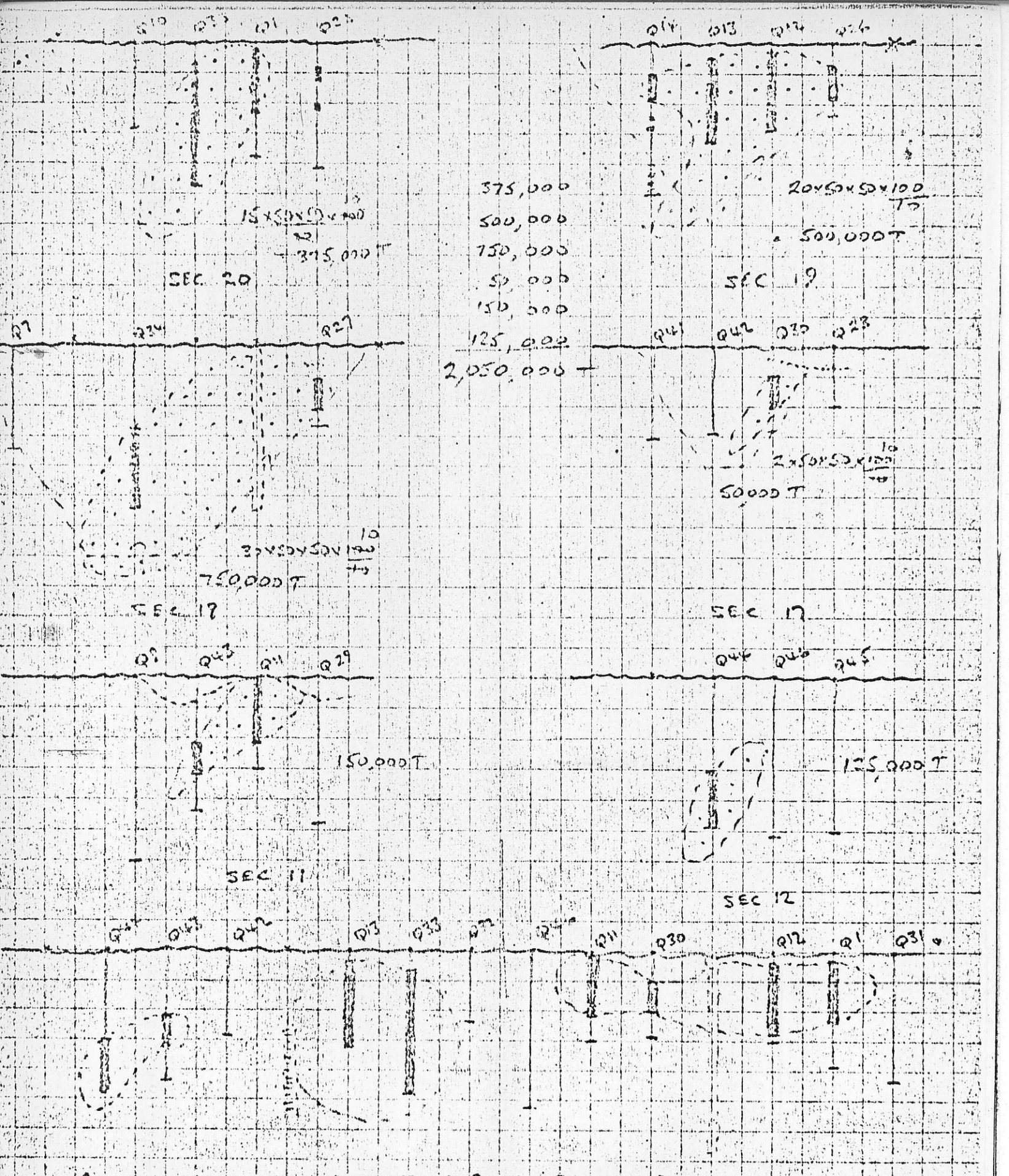

E →
N ↑
110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127
115
114
113
112
111
110
109
108
107
106
105
104
103
Q25C
Q27 0.51 60-110
Q26 0.51 30-90
Q25 0.42 40-60
Q25B
Q25A
Q47 Q45 Q29 Q28
Q37
Q24 0.45 20-40
Q46 (260') Q11 0.35 0-110 Q30 0.37 50-100
Q12 0.47 10-140
Q1 0.58 10-120
Q31
SHAFT
Q36 0.40 180-190
Q15 0.46 70-110
Q23
Q44 0.51 150-240+ Q43 0.37 110-160 Q22 (140)
Q13 0.70 20-160
Q33 0.57 30-235
Q32
Q35 0.35 120-140
Q21
Q16
Q22
Q8
Q7 (300')
Q41 (150)
Q34 0.42 130-270
Q14 0.35 50-90+
Q10
Q3
Q4
Q19
Q20
Q49 0.36 100-130
Q6
Q27
Q2 0.58 10-90
Q48
X = PROPOSED NEW HOLES
each 10' intersection contains 100x100 x10 = 10,000 tons
10
ORE
WASTE
PERCUSSION DRILL HO:
Q44 - 90000T 0.51 = 45900 150000 T
Q11 - 110000T 0.35 = 38500 0
Q43 50000 0.37 = 18500 112000
ORE INTERSECTIONS
AS MARKED
i.e. Q27 = hole No.
0.51 = % Cu
60-100 = INTERVAL
20 - X holes @250' = 5000' drilling @2.25 = $11,250
Co-ordinates match IP map co-ordinates
but not soils test co-ordinates
673587 Afton Mines C.7.11



AFTON MINES – PERCUSSION DRILL SECTIONS
WITH TONNAGE ESTIMATE

C. Z. Mullen