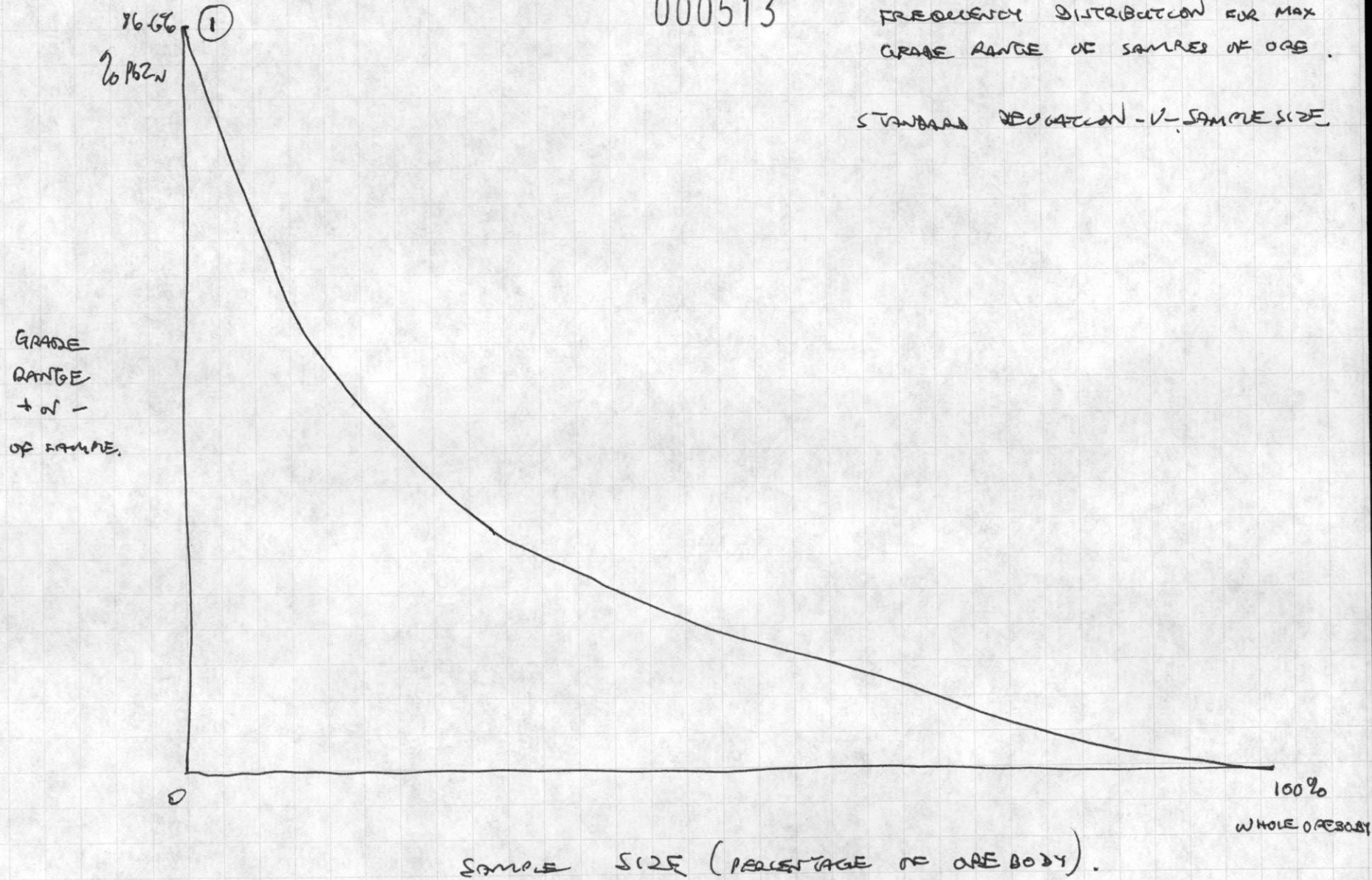


(RECONVECTION MODEL - V - BASE)

000513

FREQUENCY DISTRIBUTION FOR MAX
GRADE RANGE OF SAMPLES OF ORE

STANDARD DEVIATION - V - SAMPLE SIZE



QTZ
ZnS -
PbS
FeS
FeS₂

H = 7
H = 3.5 - 4
H = 2.5 - 2.75
H = 6.0 - 6.5
H = 3.5 - 4

G = 2.65 - 2.66
G = 3.9 - 4.1
G = 7.4 - 7.6
G = 4.95 - 5.10
G = 4.58 - 4.64

Si = 46.7
max Zn = 67%
Pb = 86.6
Fe = 46.6
Fe = 60.4

O = 57.3.
S = 33%
S = 13.4
S = 53.4.
S = 39.6.