

lease 4/29 47 1/2 @ 60°?

B-3

TALINGS POND

ROAD

Porphyry

25' lev. 20' = 4900'

N 000' 1000'



Callahan Production 17,800 Tons

ESTELLA

ORE

SHOOT
 7 x 180 = 1260 sq. ft.
 300 feet
 378,000 cu. ft.
 35,000 tons
 Cut to 25,000
 450,000

Mng. 10 = 250,000
 Dev. 42,000 208,000
 208,000 292,000

400 ft
 300 ft
 700 @ 30 21000
 400 up @ 40 16000
 37000
 Change 5000
 42000

1.5 Ag = 1.25
 1.5 Cu = 6.70
 18.0 Zn = 17.75
 25.30
 Mill & Truck 6.30
 @ 19.00 net mill

CALLAHAN ZINC-LEAD CO.
 DUQUESNE UNIT
ESTELLA MINE
 LONGITUDINAL SECTION
 1 INCH = 40 FEET
 BY: C.P. Knaebel TO DATE: 1-1-43
 4-1-44
 FILE B NO. S2

LOOKING N 85° W

[Hatched Box]	APPROX. AREAS STOPED PRIOR TO CALLAHAN OPERATION
[Red Line]	APPROX. STOPE OUTLINES AS OF 10-1-42
[Green Line]	" " " " " 1-1-43
[Blue Line]	" " " " " 4-1-43
[Purple Line]	" " " " " 7-1-43
[Orange Line]	" " " " " 10-1-43
[Yellow Line]	" " " " " 1-1-44
[Pink Line]	" " " " " 4-1-44

[White Box]	BROKEN ORE IN STOPES
[Light Blue Box]	FACES IN ORE
[Light Green Box]	AREAS PROBABLY MINABLE
[Light Yellow Box]	AREAS TO BE EXPLORED

ADMMR 0095-002