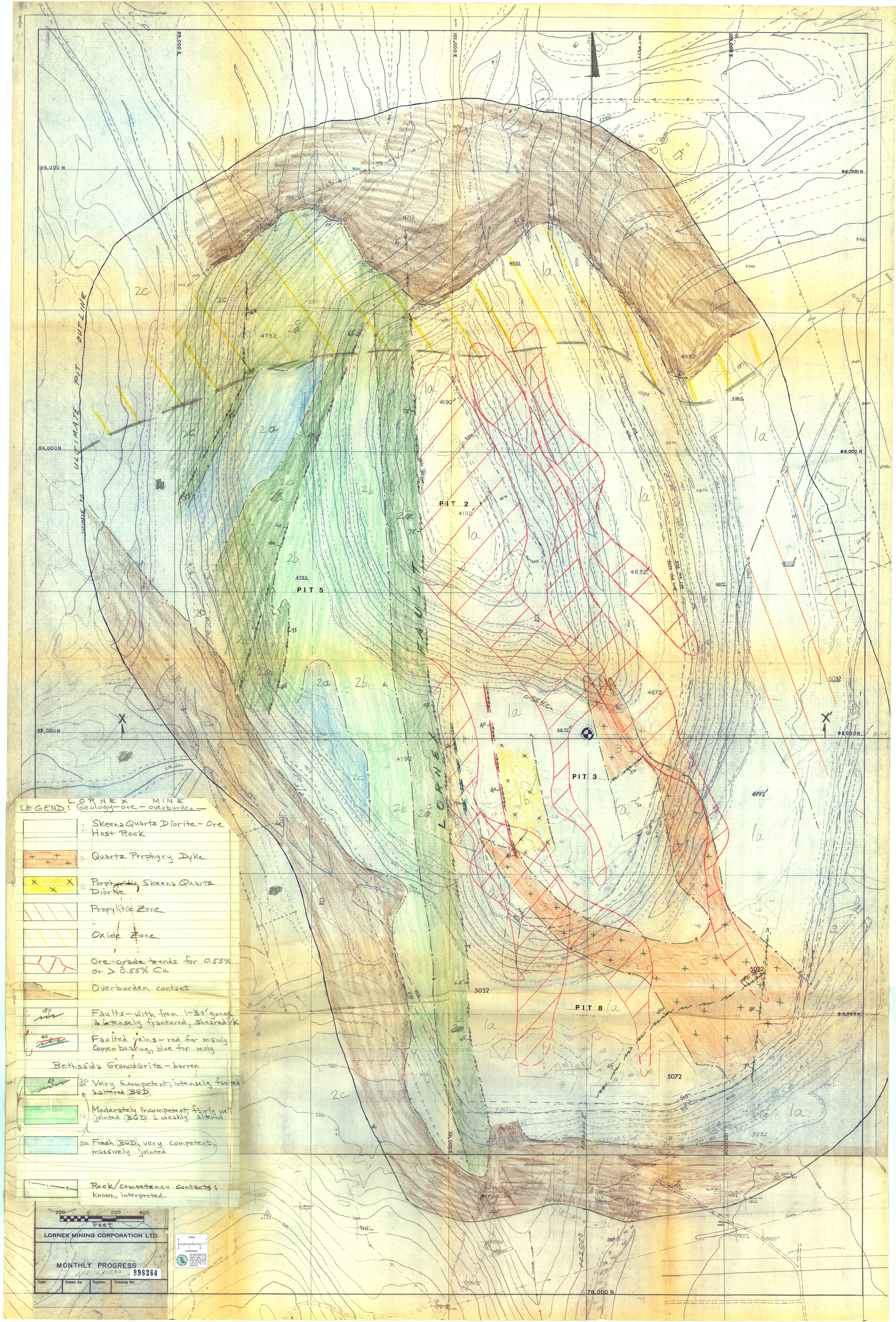
LORNEX MINE
LEGEND: Geology—ore—overburden—
1a Skeena Quartz Diorite – Ore Host Rock
3 Quartz Porphyry Dyke
1b Porphyritic Skeena Quartz Diorite
Propylitic Zone
Oxide Zone
Ore grade trends for 0.55% or > 0.55% Cu
Overburden contact
Faults – with from 1-30' gouge & intensely fractured, sheared rk
Faulted veins – red for mainly Copper bearing, blue for moly
Bethsaida Granodiorite – barren
2c Very incompetent, intensely faulted & altered BGD
2b Moderately incompetent, fairly well jointed BGD & weakly altered
2a Fresh BGD, very competent, massively jointed
Rock/competency contacts; known, interpreted.
200 0 200 400
Feet
LORNEX MINING CORPORATION LTD.
MONTHLY PROGRESS
APR. 1st 1982
896364
Date:
Drawn by:
Approv.
Drawing No.
inches
centimetres
This reference scale bar was added to the original image. It will scale at the same rate as the original image, so it can be used as a reference for the original size.
ULTIMATE PIT OUTLINE
ULTIMATE PIT
PIT 2
PIT 3
PIT 5
PIT 8
LORNEX FAULT
X
X'
99,000 E
101,000 E
103,000 E
86,000 N
84,000 N
82,000 N
80,000 N
78,000 N
4712
4632
4952
4752
4192
4992
4672
4792
5032
5072
5352
0.55% Cu