TCR 94-3581
TYNDALL PROJECT
EL 9/66 10/69 14/71 41/71

ZIG ZAG HILL WST. SEDGWICK GEOPHYSICAL INTERP.

COMSTOCK GRID

E.L. 9/66

ZIG ZAG HILL

AGGLOMERATE HILL

A TO P

381 200 E
381 400 E
381 600 E
381 700 E
381 800 E
381 900 E
382 000 E
382 100 E
382 200 E
382 300 E
382 400 E
382 600 E
382 800 E
383 000 mE
381 500 E
381 300 E
382 000 mE
5347 000 mN
5346 000 mN
7390 N
7250 N
7100 N
7070 N
7000 N
6950 N
6925 N
6900 N
6850 N
6800 N
6300 N
WS4
1000
900
800
700
600
500
878
855
760
603
527
495
486
472

LEGEND

5 cm

1958 RIO TINTO TURAM EM SURVEY

2° Phase Difference contour, location approximate

1981 MT. LYELL, GRADIENT ARRAY IP SURVEY

▲ Narrow sharp increase in chargeability and drop in resistivity, possibly concealed Great Lyell Fault?

△ Weak–moderate chargeability high ±drop in resistivity

□ Drop in resistivity ±drop in chargeability adjacent to sharp rise in resistivity (Sedgwick Fault/Owen Conglomerate response)

1986 GFEL, SIROTEM EM SURVEY

A – – – Sirotem response: shallow resistivity contrast - geological contact or ? Pb-Zn sulphides

B – – Sirotem response: near surface resistivity contrast - fault or geological contact (Sedgwick Fault?)

WS4 Diamond drill hole, completed 1987

NOTE: Due to poorly located cut grid lines, positions of geophysical anomalies are inaccurate with respect to DDH WS4

GOLD FIELDS EXPLORATION PTY. LIMITED

E.L. 9/66 TYNDALL

ZIG ZAG HILL, WEST SEDGWICK

GEOPHYSICAL INTERPRETATION

DRAWN BY : F.G.F.
DRAFTSMAN: T.G.D.S.
DATE : June '86
REVISIONS :
F.G.F. May '87
FILE NO.

SCALE 1:5000 50 0 50 100 METRES

FIG. 7