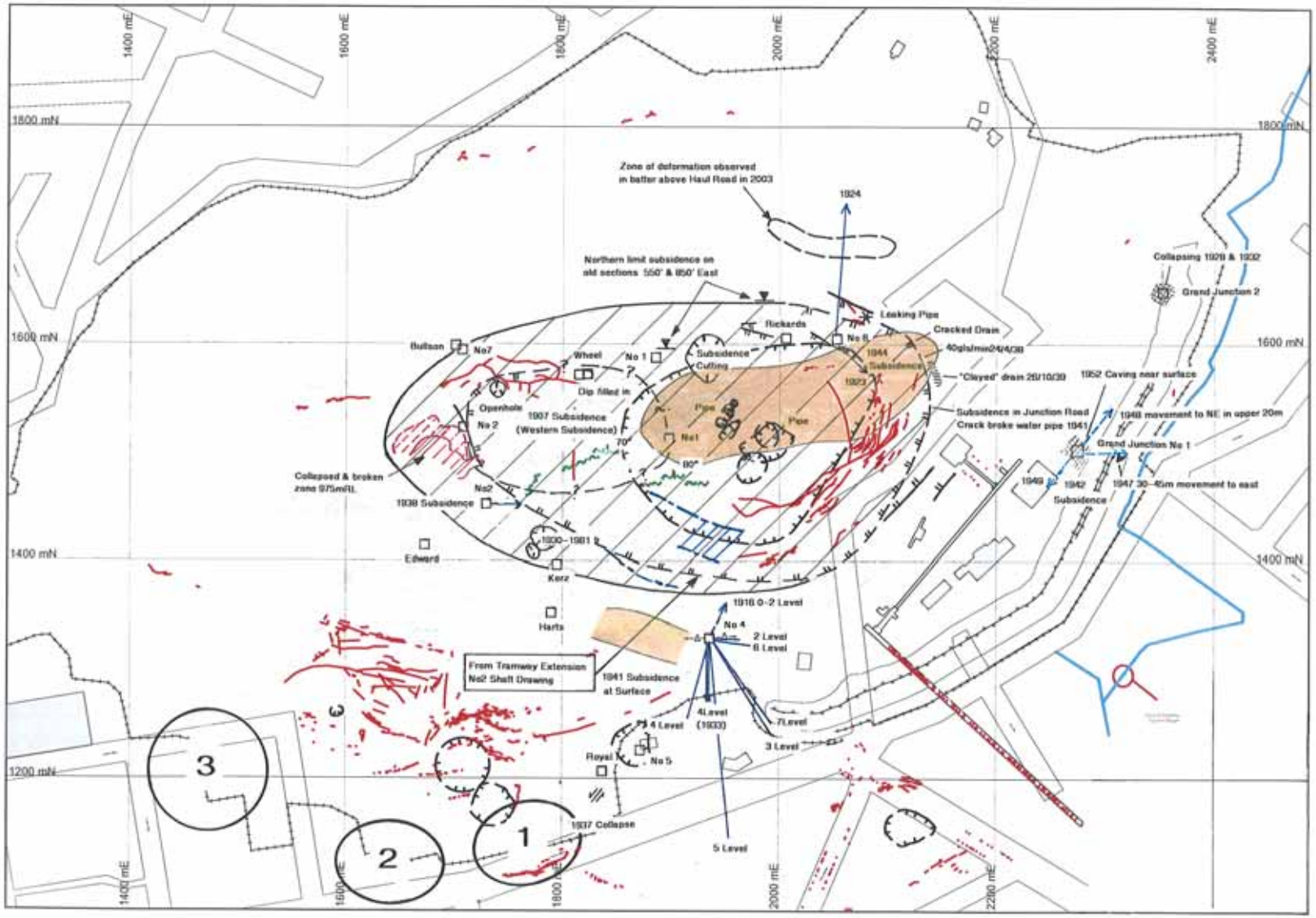

LEGEND FOR SHAFT MOVEMENT VECTORS

Shaft		
No 2	1938	1 foot
No 6	1924	1 foot
No 4	1916-1922	1 inch
No 4	1933	1 foot

0 50 100 150 200
Scale (m)

LEGEND

NOTIONAL LOCATION OF WESTERN SUBSIDENCE INFERRED FROM REPORT BY COUPER

INITIAL SUBSIDENCE CONE

SUBSIDENCE TRAMWAY EXTENSION PLAN PENCIL ADDITIONS

SHAFT MOVEMENT VECTORS SHOWING

1924 - YEAR

3 LEVEL - LEVEL

COLLAPSING

SHAFT

CHIMNEY CAVE/ SURFACE COLLAPSE

NOTE : DATA FROM TRAMWAY EXTENSION No 2 SHAFT DRAWING & SHAFT DATA

1919-1923 BLOCK SUBSIDENCE SHOWN ON OLD SECTIONS

MAPPING OF CAVE BOUNDARY IN PIT

ZONE OF FAULTING & DISLOCATIONS IN IGNIMBRITE ZONE

SUBSIDENCE CRACK No 4 SHAFT 2000

PSM

Pells Sullivan Meynink Pty Ltd

Newmont Waihi Gold Ltd
Risk Assessment Pumphouse Re-Location

HISTORIC SUBSIDENCE PLAN & NEW ZONES

PSM 125-L88

Figure 5