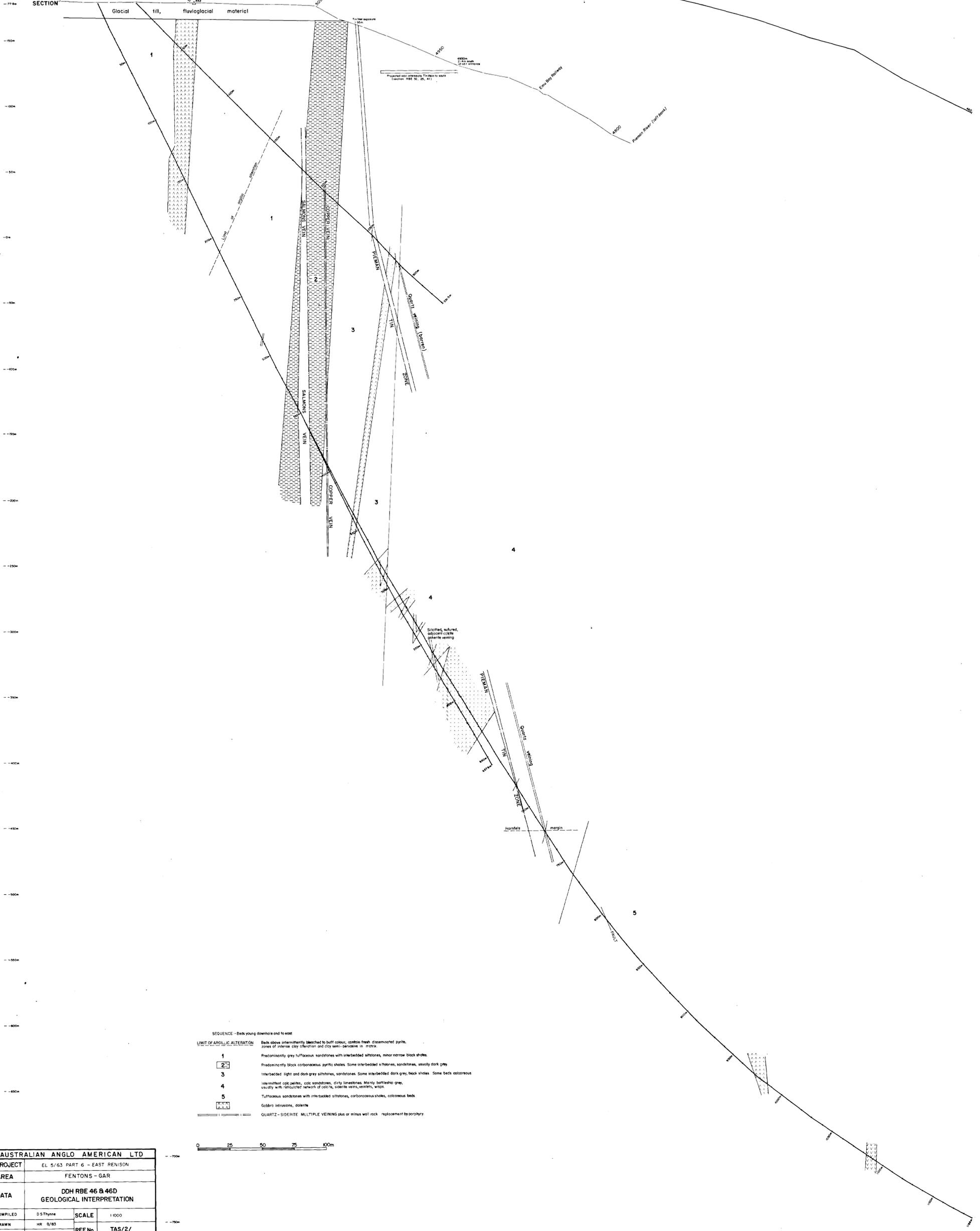


50m

PLAN

SECTION RBE 46, 46D RBE 33



SEQUENCE - Beds young downhill and to east

**LIMIT OF ARGILLIC ALTERATION** Beds above intermittently bleached to buff colour, contain fresh disseminated pyrite. Zones of intense clay alteration and clay seal pervasive in matrix.

**1** Predominantly grey tufaceous sandstones with interbedded siltstones, minor narrow black shales.

**2** Predominantly black carbonaceous pyritic shales. Some interbedded siltstones, sandstones, usually dark grey.

**3** Interbedded light and dark grey siltstones, sandstones. Some interbedded dark grey, black shales. Some beds calcareous.

**4** Intermittent calc. pebbles, calc. sandstones, dirty limestones. Mainly bottlehoop grey, usually with reticulated network of calcite, siderite veins, veinlets, wisps.

**5** Tufaceous sandstones with interbedded siltstones, carbonaceous shales, calcareous beds.

Goldbar intrusions, dolerite

QUARTZ-SIDERITE MULTIPLE VEINING plus or minus well rock replacement by porphyry.

0 25 50 75 100m

AUSTRALIAN ANGLO AMERICAN LTD			
PROJECT	EL 5/63 PART 6 - EAST RENISON		
AREA	FENTONS - GAR		
DATA	DDH RBE 46 & 46D GEOLOGICAL INTERPRETATION		
COMPILED	D S Thorne	SCALE	1:1000
DRAWN	HR 8/83	REF No	TAS/2/
AMENDED			