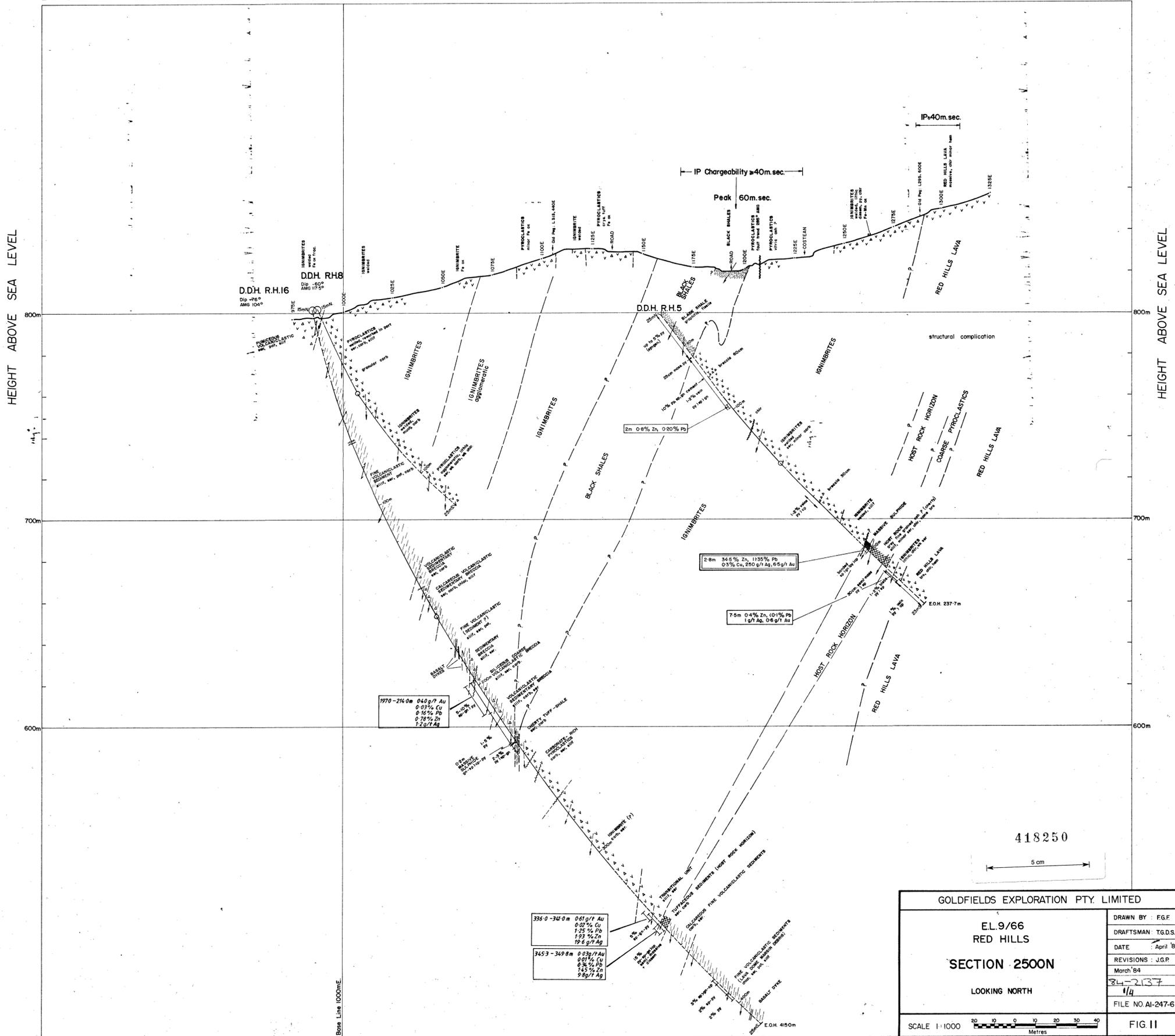


GEOLOGICAL LEGEND

QUATERNARY		SYMBOLS	
	Glacial Scree		Bedding
UPPER CAMBRIAN - LOWER ORDOVICIAN			Primary lineation
	Owen Conglomerate		Cleavage-schistosity
CAMBRIAN (MT READ VOLCANICS)			Fault-shear zone
	Host rock horizon - massive sulphide The ground blue-grey siliceous sediment (basic ash?) has a massive sulphide - RHD		Dikes or sills
	Black Shales minor lufaceous interbeds and grey shales		Zone of precipitation
	Volcanoclastic sediments breccias, grits, sandstones, siltstones	ALTERATION	
PYROCLASTICS			carb - carbonated
	Ignimbrites and Unassigned pumiceous Volcanoclastics welded, unwelded, agglomeratic or unfragmented		chr - chlorite
	Ash		por - porphyry
	Red Hills Lava tuffs breccia hyalitic clasts in pyroclastic matrix, margin lava dome		vag - vuggy
LAVAS			sif - silicified
	Red Hills Lava hyalitic lava, often blocky red and green fragmental		hem - hematitic

DRILLING PROFILE LINE 2500N.



GOLDFIELDS EXPLORATION PTY. LIMITED	
EL. 9/66 RED HILLS	
SECTION 2500N	
LOOKING NORTH	
SCALE 1:1000	FIG. II
DRAWN BY: F.G.F.	DRAFTSMAN: T.G.D.S.
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