GOLD FIELDS EXPLORATION PTY. LIMITED

418064

DRILL CORE LOG AND ASSAY DATA

V. PRESS

PROJECT: TYNDALL

HOLE NUMBER: LS 10.

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INTERVAL From	INTERVAL To	RECOVERY m	RECOVERY %	DESCRIPTION	ASSAY DATA Sample No.	From	To	Rec. %
				SUMMARISED LOG				
0.0	34.4	33.8		JUKES FORMATION. WEAKLY WEATHERED CONGLOMERATE CONTAINING FRAGMENTS OF QUARTZITE, LAVA AND VOLCANICLASTICS. STRONGLY SHEARED AND FOLIATED. WEAKLY SERICITISED AND CHLORITIC, BUT INTENSELY HEMATITIC.				
34.4	127.2	92.8	100	SELINA VOLCANICS - RHYOLITE LAVAS. QUARTZ PHYRIC AND OFTEN BRECCIATED. STRONGLY SHEARED AND FOLIATED. MODERATELY ALTERED WITH SERICITE AND CHLORITE, BUT STRONGLY HEMATITIC.				
27.2	202.4	75.2	100	SELINA VOLCANICS - IGNIMBRITE. MASSIVE WELDED IGNIMBRITE CONTAINING LITHIC, PUMICEOUS AND CRYSTAL FRAGMENTS. A THIN RHYOLITE LAVA OCCURS ALSO. WEAKLY ALTERED WITH SERICITE AND CHLORITE; HEMATITE IS WEAKLY DEVELOPED. MODERATELY SHEARED AND FOLIATED.				
02.4	224.5	22.1	100	SELINA VOLCANICS-VOLCANICLASTICS. CRUDELY BEDDED, LITHIC, CRYSTAL AND PUMICEOUS DEPOSITS WHICH CHANGE FROM SUB-AERIAL TO SUB-AQUEOUS WITH DEPTH. ASSOCIATED WITH THIS ENVIRONMENT CHANGE IS A CHANGE FROM HEMATITIC ALTERATION TO PYRITIC. OVERALL MODERATELY ALTERED TO SERICITE-CHLORITE. WEAKLY FOLIATED.				
24.5	302.5	78.0	100	SELINA VOLCANICS-SHALES AND INTERBEDDED VOLCANICLASTICS AND CHERTS. GENERALLY FINE GRAINED SEDIMENTS AND VOLCANIC DETRITUS. MODERATELY TO STRONGLY PYRITIC AND MODERATELY ALTERED TO SERICITE-CHLORITE. WEAKLY FOLIATED.				
				DETAILED LOG				
				0.0-34.4 WEAKLY WEATHERED, STRONGLY HEMATITIC CONGLOMERATE CONTAINING CLASTS OF QUARTZITE AND VOLCANICS. STRONGLY SHEARED.				
0.0	16.8	16.2	96	Purplish-grey conglomerate. Sub-rounded to angular elongate fragments or purple, hematitic fine-grained, occasionally quartz phyric tuffaceous material. These range from approx. 5 cm long				
(2.4m recovered, 0.0-3.0)								