

DRILL ADVANCE				LITHOLOGY						017109	
LOST CORE	DEPTH	DRILL ADVANCE INTERVAL	CORE RECOVERY	PERCENT RECOVERY	INTERVAL	DESCRIPTION	ALTERATION	GRAPHIC LOG	STRUCTURE	MINERALISATION	VISUAL PERCENTAGE MINERALISATION
					90-1 90-6	zone of closely spaced quartz?-carbonate veining. Veins vary from 0.5-20 mm thick. The carbonate (calcite) comprises 20-30% of the veins.			quartz veins to core axis: typically 65-80°	At 90-1 first thin quartz?-carbonate vein has very minor galena and pyrite.	21%
	92.8	3.0	3.0	100%	93				Load casts indicate facing up hole. Bedding to core axis: 22°	2mm quartz?-carbonate-pyrrhotite vein. // bedding 4mm quartz-carbonate pyrrhotite vein.	
	95.8	2.2	2.1		96-8	At around 95.8 the core gradually converts to a somewhat indurated "hornfelsed" dark pyritic-pyrrhotitic argillite with thin fine to medium grained interbedded feldspathic sandstone horizons. Infrequent cleavage planes in the core have a distinct sheen due to the incoming of white mica (sericite). Minor amounts of carbonate is finely disseminated throughout the core (possibly acting as a matrix) in both the argillite and sandstone units. The ratio of argillite to sandstone is still approx 5:1.			Bedding to core axis: 25°	Pyrrhotite from visual examination appears to be positively correlated with the appearance of carbonate. In many instances it takes the place of pyrite. e.g. at 97.8m and 98.2m pyrrhotite is disseminated at the base of feldspathic medium sandstones and grades up into pyrite dissemination. Pyrrhotite up to 25% in 0.5mm thick sandstone horizons.	
	98.0	3.0	3.0	100%	99						
	101.0	3.0	3.0	100%	101						
	104.0	3.5	3.5	100%	104				Bedding to core axis: 35°		

SCALE 1:100 (1cm = 1m)

COMSTAFF PROPRIETARY LIMITED

DRILLHOLE LOG FOR DDH RBE 6

LOGGED BY ... FROM 90 TO 105

DATE 11/5/80

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