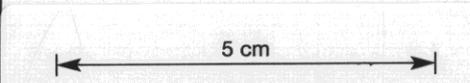


DRILL ADVANCE				LITHOLOGY						VISUAL PERCENTAGE MINERALISATION	
LOST CORE	DEPTH	DRILL ADVANCE INTERVAL	CORE RECOVERY	PERCENT RECOVERY	INTERVAL	DESCRIPTION	ALTERATION	GRAPHIC LOG	STRUCTURE	MINERALISATION	VISUAL PERCENTAGE MINERALISATION
				100%	106						
	106.5	3.0	3.0	100%	106.5 - 107.2	Zone with three distinct vuggy quartz veins & little carbonate, but cream colour xain mineral.		Py + Gz	106.0 many small (2mm) elongate rip up clasts of deformed siltstone + sandstone in shale bedding @ 90°	Vein Sp + Gz in cream min; vuggy quartz + Py + AcPy	5%
					107.2 - 108.9	Few mostly very fine quartz carbonate veins with rare zone (3cm) of vein concentration and rare cream vein (-ve reaction to HCl). Majority of veins cross cut bedding at 50 to 70°.			107.2 B 15° down hole. 108.9 B 15° down hole	Pb increasing ~ 1% associated C Py + carbonate.	
	109.5	3.0	3.0	100%	109.5 - 112.5				109.6 B 10° 112 B 30° downhole graded bedding 112.8 B 25° finely bedded shale	109.9 cream vein 1cm wide C Sp + Gz 5% of vein. Pb. very fine disseminated in shale, not as apparent in tuff sandstone where cubic primary Py crystals make up 20% of bed. 112.2 vein 1cm wide of Pb. Pb usually as veins marginal to white carbonate + thin common Py veins. Py > Pb	3%
	112.5	2.9	2.9	100%	112.5 - 115.1				115.0 fault 60° 115.6 B 50° 115.8 coarse wavy bedding in sandstone from 30° - 0° 116.7 sharply bounded lenses of sandstone in shale above contact. contact 10° conform down hole		
					115.1 - 115.9	graded unit of dark grey siltstone to coarsely bedded medium to coarse tuffaceous sandstone.					
					115.9 - 116.7	dark grey-black carbonaceous shale, finely bedded.					
					116.7 - 117.6	medium-coarse gray tuffaceous sandstone with much primary pyrite.					
					117.6 - 118.5	Contorted highly veined black carbonaceous shale.	White quartz carbonate veins C a cream mineral veining in larger veins; higher veining conc.				
	118.5	3.0	3.0	100%	118.5 - 120	Gray fine-medium tuffaceous sandstone finely bedded with thin stringers of black carbonaceous shale.	Few thin white carbonate + quartz veins, mostly at 70°. -119.3 vein 25cm wide translucent quartz, white carbonate mineral minor cream mineral C carbonate. Very sharp contrast.		118.6 - contact finely bedded shale + fine tuff sandstone - finely bedded. -10° eroded contact - down hole 119.6 B 3° wavy bedding in sandstone C small scale faults.	Primary Py predominant, concentrated along coarse beds. Pb - 0% + vein white carbonate + quartz C cream mineral + patches Sp, Gz, Py Py as at 118.6 m	5% 7%



SCALE 1:100 (1cm = 1 m)