

DRILL ADVANCE				LITHOLOGY						
DEPTH	DRILL ADVANCE INTERVAL	CORE RECOVERY	PERCENT RECOVERY	INTERVAL	DESCRIPTION	ALTERATION	GRAPHIC LOG	STRUCTURE	MINERALISATION	VISUAL PERCENTAGE MINERALISATION
				226	225-b Carbonaceous shale. Black shale interbedded with gray calcareous siltstone. Includes very altered fractured brown-green mafic? tuff units. Siltstone is finely laminated and strongly calcareous.	brecciated texture. Carbonated with irregular calcite veinlets and patches. Mafic? tuffaceous units soft with carbonate alteration.	60°B contact 226-3 60°B Probably strongly sheared with calcite development in tension fractures.	with calcite. Py disseminated in carbonaceous layers. Pb, Py concentrated in calcite patches. Pb 3%, Py 7%	10%	
226-5	3-0	3-0	100%	227						
				228						
				229	228-0 Similar to 213-7 sequence with an altered? tuff unit at contact.	Moderate hydrothermal alteration; intense in? tuff units. Increase in apparent alteration effects downhole with talc or clay mineral developed in siltstone & sandstone units.	229-2 50° cbtz vn cuts 65° B Strongly cleaved and finely foliated.	Py in carbonaceous shale layers and in quartz veined fractures.	3%	
229-5	3-0	3-0	100%	230						
				231	231-0 Altered igneous unit. Similar to minor? tuff units observed above. Possibly a crystal-lithic tuff comprised of heavily altered sometimes zoned? feldspathic crystals and laminated brown sedimentary lithics. Matrix is dark green. Unit has a stronger igneous component than any seen above.	Intense hydrothermal alteration with talc development. Matrix is chloritised. Cut by minor crystalline calcite veins.	230-5 55° fol. Heavily brecciated or fragmented texture.	232-6 fine grained Sp in stockwork and occasional patches Pb along fractures.	3%	
				232						
232-5	3-0	3-0	100%	233						
				234	235-25 Carbonaceous siltstone and shale sequence. Heavily veined. Minor green feldspathic sandstone units interbedded show a similarity to 213-7 sequence.	Extensively veined with calcite, dolomite and siderite.	235-3 85° 20cm cbtz/q.v. Fractured on vein zones.	Patches Pb in vuggy fissure in carbonate vein. Py along cleavage in black shale; scattered angular crystals Sp; minor AsPy in veins coarse patches Py in veined section.	1%	
				236						
				237						
				238	238-0 Moderate calcite veining.	237-5 35cm cbtz vhd section	238-65			
238-5	3-0	3-0	100%	239						
				240	238-b5 Similar to 213-7 sequence.	239-0 50° B 239-3 70° 5cm cbtz vn. 239-7 30° B-fol.			tr.	
				240						

SCALE 1:100 (1cm = 1m)

COMSTAFF PROPRIETARY LIMITED

DRILLHOLE LOG FOR DDH RBE U

LOGGED BY G. Pigott FROM 225 TO 240m

DATE 1/9/80

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