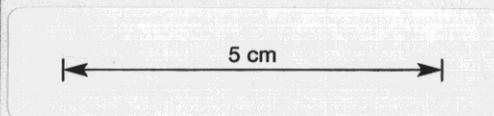


DRILL ADVANCE				LITHOLOGY						
DEPTH	DRILL ADVANCE INTERVAL	CORE RECOVERY	PERCENT RECOVERY	INTERVAL	DESCRIPTION	ALTERATION	GRAPHIC LOG	STRUCTURE	MINERALISATION	VISUAL PERCENTAGE MINERALISATION
255.9	3.6	3.1	86.1%	256-257	includes a crystalline section of light brown carbonate mineral - ?ankerite.				brown sp. with margins of dark brown-black sp. Bands disseminated brown sp & crystals Gl; patches Pb, minor sp, crystals Px.	15%
				257.3	Altered sediments. Sheared, contorted and partly brecciated, interfoliated (bedded) sequence of black argillite/shale, grey siltstone, gray, fine grained tuffaceous sandstone. Also light br. finely laminated, incl or brecc layers sil. pel.	Chloritised and strongly sheared.	257.7 35° S Irregular-foliae parallel bedding.	35° AsPy vn at contact	Crystalline Pb patches and scattered crystals AsPy in quartz veins. Px > minor sp in quartz veinlet stockwork.	5%
				258-259	Quartz-pyrrhotite vein zone. Quartz gangue with minor pale cream patches of carbonate - from 259.6 Chlorite schist inclusions predominate.	Inclusions of sediment and ?tal-carbonate material. Intensely chloritised.	258.75 35° q.v. c Pb 75 contact	60° contact c sp developed	Massive Pb and irregular 259.0 patches Pb & inclusions sp. Veinlets sp. 259.6 stockwork crystalline Pb in chlorite schist. 260.05 vein AsPy layered on 259.25	30% 15% 15%
259.5	2.4	2.4	100%	260-261	Talc-carbonate zone. Dark brown, cream and white foliae.	Strongly foliated with total alteration to talc chlorite and Mg carbonate.	260.9 55° S Foliation is crenulated.	50° contact c sp developed	Minor irregular patches Pb; scattered crystals angular sp.	1%
261.9	3.0	3.0	100%	261.9-263	Quartz-arsenopyrite vein zone. Crystalline sulphides massive to quartzose patches.	Clay alteration on contacts of vein.	60° contact, friable	coarse grained massive vein AsPy with patches coarse Cp & Pb. AsPy 40%, Cp 10%, Pb 10%	60%	
				263-264	Talc carbonate zone, fine grained, generally dirty white to pale green in colour.	Talc alteration intense, core is soft and friable	55° contact 263.4 80° 2cm Pb vein. massive. 45° S	55° contact	Fine hairline fracture stockwork of Py, Cp, sp. Massive Pb in crosscutting vein.	5%
				264-265	Strongly foliated.	264.1 264.9 Secondary silicification in veins.	264.65 55° 10cm chrt-sulphide zone 264.75 265.05 45° 15cm q.v. c fluospar.	264.65 55° 10cm chrt-sulphide zone 264.75 265.05 45° 15cm q.v. c fluospar.	Fine Py, Cp in hairline fracture 264.65 vein Py, chrt, AsPy in vn. Disseminated Py, Cp.	1% 1%
264.9	3.0	3.0	100%	266-267	Siltstone, tuffaceous sandstone and black shale. An interbedded sequence of essentially unaltered, moderately well bedded units. Siltstone is gradational from tuffaceous sandstone to fine grained, laminated mudstone. Generally green to grey. Interbedded units of carbonaceous shale are calcareous.	Carbonate veined breccia on contact. Calcite in tension fissure and veins in black shale units. Sandstones are slightly calcareous and chloritised.	60° veined contact 267.0 40° B	266.2 Red/brown patches + vns sp. vein sil. Py in 2c vns. 266.4 266.55	266.2 Red/brown patches + vns sp. vein sil. Py in 2c vns. 266.4 266.55	15% 10%
267.9	2.6	2.6	100%	269			269.4 70° B	Disseminated patches Py minor Cp in black shale units.	2%	



SCALE 1:100 (1cm = 1m)

COMSTAFF PROPRIETARY LIMITED

DRILLHOLE LOG FOR DDH RBE 14

LOGGED BY G. Pigott

FROM 255 TO 270m

DATE / 9 / 80

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