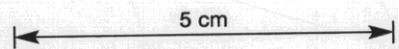


LITHOLOGY

DRILL ADVANCE				LITHOLOGY								
LOST CORE	DEPTH	DRILL ADVANCE INTERVAL	CORE RECOVERY	PERCENT RECOVERY	INTERVAL	DESCRIPTION	ALTERATION	GRAPHIC LOG	STRUCTURE	MINERALISATION	VISUAL PERCENTAGE MINERALISATION	
										cbtz, siderite + quartz veins		
	196.5	3.0	3.0	100%	196-197				197 B 60°	196.4 196.8 10mm st vn at 55° C Sp 5%, Ga 1%, Cp tr. Predominantly disseminated Py along bedding planes + as single cubes.	5% 3%	
					197-198	Medium tuffaceous sandstone, massive, many white carbonate veins.	Many irregular carbonate veins, often discontinuous predominantly at 270°.		Massive.	Barren	0%	
					198-199	Mixed rock - carbonaceous shale, fine-coarse tuffaceous sandstone; gray argillite; gray siltstone; usually finely bedded, often irregularly intercalated and deformed.	198.9 Many veins, upper mostly st, lower ones qz. 198.5 20mm qv at 50° 199.6		199.2 B 55°	199.1 qz-minor st veinwork at 60° 198.9 Sp 4%, Cp 4%, AsPy 1%, Cp < 1% tr sp, tr Ga associated & st veinwork.	10% < 1%	
	199.5	3.0	3.0	100%	199-200		Common highly irregular impure carbonate veining.		200.1 B 55°			
					200-201				201.0 B 65°	Py disseminated in arenaceous units, deformed small patches in shale, minor veining.	2%	
					201-202				201.8 B 65°			
	202.5	3.0	3.0	100%	202-203				Finely intercalated, disturbed sediments.	202.6 6mm qz-Sp vein at 30°		
					203-204				203.1 25mm st vn at 90°			
					204-205	Black carbonaceous shale with common siderite veining, finely bedded and slightly deformed.	203.7 30mm st-q.v. at 55° 204 20mm st-qv. & Py, AsPy at 55° Common st veining, minor quartz veining.		204 B 55° 204.7 B 60°	Very disturbed bedding and some contorted bedding minor brecciation.	2 veins (5mm qz-Py 1mm qz-st-Ga 50% at 40°) Disseminated + fine veinworked Py, Sp < 1%, Ga < 1% AsPy tr; predominant vein direction is 55°	50% 10%
	205.5	3.0	3.0	100%	205-206				205 B 65°	Py in veins associated with quartz + st; stretched patches	5%	
					206-207	Green-gray foliated, altered (chlorite?) fine-medium sandstone.	quartz vein, minor st at 40° 206.4 Green alteration zone → soft rock, much gray diffusa very small, patchy 207.9 18mm st-q.v. at 55° carbonate alteration. Yellow alteration base.		Bedding obscured, appears foliated + deformed 207.5 foliation 20°			
					207-208				contact 55°	207.3 Minor vn AsPy, Py, dis. sp 207.5 Pyrite - fine disseminations + very minor veining.	3% < 1%	
	208.5	3.0	3.0	100%	208-209	Yellow-gray-green base. Veined crustiform mineralised siderite-quartz; very minor intercalated carbonaceous shale.	Nearly completely altered zone, minor inclusion of sediment-st and quartz often		Complex veinwork, very little brecciation.	Vein + rare disseminated: Sp 5%, AsPy 2%, Pb 1%, Ga 1%, Py < 1%, Cp < 1%	12%	



SCALE 1:100 (1cm = 1m)

COMSTAFF PROPRIETARY LIMITED

DRILLHOLE LOG FOR DDH RBE 11

LOGGED BY N.P.G. FROM 195 TO 210 m

DATE 8/8/80

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