

CR1987 0351

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 2 HOLE No. CHWB4
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT RCA

AREA

1:250 000 SHEET

JOB No.

LOGGED BY JGR

HOLE No. CHWB4 COLLAR COORDS 39823.9 E 96828.7 N 88 RL AZIMUTH DIP 90° TOTAL DEPTH 66 m

COMMENCED

COMPLETED

CONTRACTOR

COREY & COLE

RIG

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12792		0.0	200A										Imp. qtz, QFP Sandst.						
	12793		2.0	400A										Quaternary Indurated						
	12794		4.0	600A																
	12795		6.0	80RMYL4PAW								HESR								
	12796		8.0	100PPFD3APP								HESR								
	12797		10.0	120PPQF7MPP								HESR		VARIABLE SR SR & HE ALT ^N						
	12798		12.0	140PPQFAWPP								SRHE								
	12799		14.0	160PPQFAWPP								HESR		VEIN QZ						
	12800		16.0	180PPQFRPPP								HESR								
	12801		18.0	200PPGFAWPP								HESR	HE	HE ALT ^N INTERE.						
	12802		20.0	220PPQFRPPP								HESR								
	12803		22.0	240PPQFRPPP								HESR								
	12804		24.0	260PPQFRPPP								HESR								
	12805		26.0	280PPQFRPPP								HESR								
	12806		28.0	300PPQFRPPP								HESR	PPY	PROG. CHL ALT ^N . VEIN QZ						
	12807		30.0	320RMYL4PAWPP					QZFD			HESR		" "						
	12808		32.0	340RMYL4PAWPP					QZFD			HESR		" "						
	12809		34.0	360PPQFRPPP								HESR		" "						
	12810		36.0	380RMYL4PAWPP					QZFD			HESR		" "						
	12811		38.0	400RMYL4PAWPP					QZFD			HESR		AS ABOVE, HYDROTHER. RECR. QZ ALT ^N X.						
	12812		40.0	420RMYL4PAWPP					QZFD			HESR								
	12813		42.0	440RMYL4PAWPP					QZFD			HESR								
				TJFPRP				4				HESR								
	12814		44.0	460RMYL4PAWPP					QZFD			HESR								
				TJFPRP				4				HESR								

CR1987-0351

Water Boreas 4-8
CHWB
10-12
CHWB
CHDH3-51
CHDH60-66
CHDH73-82
51-59CORONATION HILL 1997
PERCUSSION DRILL LOGS
HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF HOLE No. CH235-
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)PROJECT CORONATION HILL AREA 1:250 000 SHEET JOB No. RCA LOGGED BY JGRHOLE No. CH235 COLLAR COORDS 39 44.9 E 96 333.0 N 100.7 RL AZIMUTH DIP 90° TOTAL DEPTH 64.0 mCOMMENCED COMPLETED CONTRACTOR GOREY & CONE RIG

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12826		00	20 SAND	7W			4				HE		WEAK HE ALT ^N - POSS QUARTZITE.						
	12827		20	40 PPQF	7W							HE SN								
				SAND	7W			4				HE								
	12828		40	60 PPQF	7W							HE SR								
	12829		60	80 PPQF	7W							HE SR								
				SILTSG				2				SR								
	12830		80	100 PPQF	GA							SR HE								
	12831		100	120 MF	LSG			5				SR CL		POSS. DORITE.						
	12832		120	140 SHNC				8												
				PPQF								SR HE								
	12833		140	160 PPQF	FUG							SR		STRONG SR ALT ^N .						
	12834		160	180 PPQF	SG							SR								
	12835		180	200 MF	IG4G			5				SR CL PY								
				PPQF	GA							SR								
	12836		200	220 CY										CHAY 50% POSSIBLE A FAULT ZONE						
				PPQF	BG							SR HE								
				MF	IGSG			5				SR CL								
	12837		220	240 MF	IG4G			5				SR CL								
	12838		240	260 MF	IG4G			5				SR CL								
	12839		260	280 MF	VKL4GAW															
	12840		280	300 MF	IG4G			4				SR CL								
	12841		300	320 MF	IG4G			4				SR CL								
	12842		320	340 VLSD	SG			5				SR CL		CHAYS OF MFVL IN SILTY MATRIX.						
				MFVL	4GAW			4				SR CL								

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF HOLE No. CHUBS
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)PROJECT AREA 1:250 000 SHEET JOB No. LOGGED BY HOLE No. COLLAR COORDS E N RL AZIMUTH DIP TOTAL DEPTH mCOMMENCED COMPLETED CONTRACTOR RIG

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12843	340	360	VLSD	SU							HE								
	12844	360	380	PPQFRU								HESR								
	12845	380	400	PPQFRU								HESR								
	12846	400	420	PPQFRU								HESR								
	12847	420	440	PPQFRG								HESR		FRAGS OF BRECCIATED QPP IN C-12 / SER. MATRIX.						
	12848	440	460	PPQFRG								SRHE								
				MFIC TG								SRCL								
	12849	460	480	PPQFRG								SRHE								
	12850	480	500	PPQFRG								SRHE								
	12851	500	520	PPQFRU								SRHE								
	12852	520	540	PPQFRU								SRHE								
	12853	540	560	PPQFSU								SRHE		BRGGS OF QPP & MFIC IN QPP MATRIX.						
				MFIC 4G				4				SRCL								
	12854	560	580	PPQFRU								SRHE								
	12855	580	600	PPQFRU								SRHE								
	12856	600	620	PPQFRU								SRHE								
				MFIC TG				4				SRCL								
	12857	620	640	RHYLRUAW								SRHE								
				AFIC 4G				4				SRCL								

HOLE No.

BHP EXPLORATION

PROJECT RCA

DRILL LOG SHEET

SHEET 1 OF 2 HOLE No. CH WB6
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)AREA _____ I: 250 000 SHEET _____ JOB No. _____ LOGGED BY JGRHOLE No. CH WB6 COLLAR COORDS 41626.6 E 95448.8 N 100.8 RL AZIMUTH _____ DIP 90° TOTAL DEPTH 73 mCOMMENCED _____ COMPLETED _____ CONTRACTOR GOREY & COLE RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12858		00	20SHAL	YR	BD	LM	2				HE		(PROBABLY ALLUVIALS)						
				SILT	GR	BD	LM	3				HE								
				CHERL	W	BD		1												
	12859		20	40CYT	7G															
	12860		40	60CYT	7G															
	12861		60	80CYT	6G															
	12862		80	100CY	6G															
	12863		100	120MP	LG	7G		3				CLSR								
	12864		120	140DRQ	ZSG			3				CLSR								
	12865		140	160DRQ	Z3G			3				CLSR								
	12866		160	180DRQ	Z3G			3				CLSR	PY	MINER VEIN RTZ						
	12867		180	200DRQ	Z3G			3				CLSR		"						
	12868		200	220DRQ	Z3G			7				CLSR								
	12869		220	240DRQ	Z3G			3				CLSR		"						
	12870		240	260DRQ	Z3G			3				CLSR								
	12871		260	280DRQ	Z3G			3				CLSR								
	12872		280	300DRQ	Z3G			3				CLSR		"						
	12873		300	320DRQ	Z3G			3				CLSR		"						
	12874		320	340DRQ	Z3G			3				CLSR								
	12875		340	360DRQ	Z3G			3				CLSR		" + clay						
	12876		360	380DRQ	Z3G			3				CLSR		"						
	12877		380	400DRQ	Z3G			4				CLSR		"						
	12878		400	420DRQ	Z3G			3				CLSR	PY	VEINLETS OF HE						
	12879		420	440DRQ	Z3G			3				CLSR	PY							
	12880		440	460DRQ	Z3G			7				CLSR								

HOLE No. _____

BHP EXPLORATION

PROJECT RCA

AREA _____

DRILL LOG SHEET

1:250 000 SHEET _____

SHEET 1 OF 3 HOLE No. CHWB7
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____

LOGGED BY JGRHOLE No. CHWB7

COLLAR COORDS

Not located

E

N

RL

AZIMUTH _____

DIP

90°

TOTAL DEPTH

80

m

COMMENCED _____

COMPLETED _____

CONTRACTOR

COREY & COLE

RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12895		00	20	SHAL	4	GFO		SR	HE				INTERBEDDED SHALE &						
	12896		20	40	SHAL	4	GFO		SR	HE	PT			CHERT.						
					CHER	3	A													
	12897		40	60	SHAL	4	RFO		HE	SR										
					CHER	3	A													
	12898		60	80	SHAL	4	RFO		HE											
					CHER	3	A													
	12899		80	100	SHAL	4	RFO		HE					mod. HE. ALT ⁿ						
					CHER	3	A													
	12900		100	120	SHAL	4	RFO		HE											
					CHER	3	A													
	12901		120	140	SHAL	5	GFO		CL	SR										
	12902		140	160	SHAL	5	GFO		CL	SR										
					CHER	3	A													
	12903		160	180	CHER	3	A													
					SHAL	5	GFO		CL	SR										
	12904		180	200	SHAL	6	UFO		CL					Weathered Shale.						
					CHER	3	A													
	12905		200	220	SHAL	4	BGFO		CL											
					CL															
	12906		220	240	CL		BG													
					SHAL	4	RFO		HE											
	12907		240	260	CL									Wet - brown mud						
					SHAL	3	GFO		CL	SR				Highly Cleaved						
	12908		26	280	MF	1	GBOFO		CL	SR										

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHWB7
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT _____ AREA _____ 1:250 000 SHEET _____ JOB No. _____ LOGGED BY _____

HOLE No. _____ COLLAR COORDS _____ E _____ N _____ RL _____ AZIMUTH _____ DIP _____ TOTAL DEPTH _____ m

COMMENCED _____ COMPLETED _____ CONTRACTOR GOREY & COLE RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12908	280	300	AFIC	BG	FO		3				CLSR		STRONG CL & SR ALT ⁿ . ROCK						
	12909	300	320	MFIC	BG	FO		3				CLSR		PROD. OF DISCRETE COMPN						
				CY	BG															
	12910	320	340	MFIC	BG	FO		3				CLSR								
	12912	340	360	MFIC	BG	FO		3				CLSR		HE SPOTTING						
	12913	360	380	MFIC	BG	FO		3				CLSR								
	12914	380	400	MFIC	BG	FO		3				CLSR								
	12915	400	420	MFIC	BG	FO		3				CLSR								
	12916	420	440	MFIC	BG	FO		3				CLSR		USEN QZL COMMON						
	12917	440	460	MFIC	BG	FO		3				CLSR								
	12918	460	480	MFIC	BG			3				CLSR								
	12919	480	500	MFIC	BG			3				CLSR								
	12920	500	520	MFIC	BG			3				CLSR								
	12921	520	540	MFIC	BG			3				SRCL								
	12922	540	560	MFIC	BG			3												
	12923	560	580	MFIC	BG			3												
	12924	580	600	MFIC	BG			3												
	12925	600	620	MFIC	BG			3												
				SILT	YV	FO		5				SRCL								
	12926	620	640	MFIC	BG			3				SRCL								
	12927	640	660	MFIC	BG			3				SRCL								
	12928	660	680	MFIC	BG			3				SRCL		MINOR WEAK HE ALT ⁿ .						
	12929	680	700	MFIC	BG			3				SRCL		PATCHY						
	12930	700	720	MFIC	BG			3				SRCL								
				SILT	UR			4				HE								

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF HOLE No. CHW38
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT CORONATION HILL AREA 1:250 000 SHEET JOB No. RCA LOGGED BY JGR

HOLE No. CHW38 COLLAR COORDS 40253.0 E 97 227.7 N RL AZIMUTH DIP 90° TOTAL DEPTH 72 m

COMMENCED COMPLETED CONTRACTOR COWLEY & CO. RIG

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12935		20	40	PPQFBR							HESK								
	12936		40	60	PPQFBR							HESK								
	12937		60	80	PPQFBR							HESK								
	12938		80	100	OSILTSGF			2				SR		CLBAGE IN SLT-STONE.						
	12939		100	120	OSILTSGF			2				SR								
	12940		120	140	OSILTSGF			2				SR		QZ VEINING						
	12941		140	160	PPQFBR							HESK								
					SILTSGF			2				SR								
	12942		160	180	DIORAL			4				SRCLPY		→ POSS AL						
					SILTSG			2				SRCL								
	12943		180	200	MF1GSG			4				CLSR								
	12944		200	220	MF1GSG			4				SRCL		Feldspar biotite → w'd to						
	12945		220	240	MF1GSG			4				SRCL								
	12946		240	260	MF1GSG			5				SRCL								
	12947		260	280	MF1GSG			5				SRCL		POSS. QZ DISE						
	12948		280	300	MF1GSG			5				SRCL								
					VCS D7G			6				SRCL		VOLCANICLASTICS.						
	12949		300	320	VCS D7G			6				SRCLPY		COAL & DISSEM PY. CEMENT.						
	12950		320	340	VCS D7G			6				SRCLPY								
					PPFDG							SRPY								
	12951		340	360	DTFXTTG			5				SRPY								
					SANDG			5												
	12952		360	380	DTFXTTG			5				SRPY		CAUSTIC QZ VEINING						
	12953		380	400	CDOLHBR			2				PN								
					TFXT			5				SR								

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF HOLE No. CHW310
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)PROJECT CORONATION HILL AREA 1:250 000 SHEET JOB No. LOGGED BY JGRHOLE No. CHW310 COLLAR COORDS 39 649.3 E 96160.7 N 101.3 RL AZIMUTH DIP 90° TOTAL DEPTH mCOMMENCED COMPLETED CONTRACTOR GOREY & COLE RIG

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12969		00	20	QU									QUARTZ UNQUENCHED.						
	12970		20	40	PPQF40							HESR		WEATHERED SAMPLES.						
	12971		40	60	PPQF50									" "						
	12972		60	80	SDVCLAG			4				SRSR		X'ty of qtz + ser with feldspar						
	12973		80	100	SDVCLAG			5				SRSR								
	12974		100	120	MPF1G3M			1												
	12975		120	140	MPF1G3M			1												
	12976		140	160	SDVCLAG			4				SR	SR							
	12977		160	180	SDVCLAG			4				SR	SR							
					PPQF2A							HESRAN		manganese staining						
	12978		180	200	OVCLD4G			2				HESR								
	12979		200	220	PPFD3R							HESR								
	12980		220	240	PPRF4P							HESR								
	12981		240	260	PPRF3P							HESR	PY							
					VCSD3G			3				HESR								
	12982		260	280	PPRF4P							HESR								
	12983		280	300	SAND4M			5												
					PPRF4P							HESR								
	12984		300	320	PPRF4P							HESR								
	12985		320	340	GRHYL4PAW							HESR								
	12986		340	360	GRHYL4PAW							HESR								
	12987		360	380	OVESD5G			4				CLSR								
	12988		380	400	OVESD5P			4				HESR								
	12989		400	420	OVESD5P			4				HESR								
					SILT6G			2				SR								

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 2 HOLE No. CHW310
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT _____ AREA _____ 1:250 000 SHEET _____ JOB No. _____ LOGGED BY JGR

HOLE No. CHW310 COLLAR COORDS _____ E _____ N _____ RL AZIMUTH _____ DIP 90° TOTAL DEPTH _____ m

COMMENCED _____ COMPLETED _____ CONTRACTOR _____ RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12993	420	420	VCSDPW				3				HP SR								
	12994	420	420	VCSDHE				5				SR HE								
	12995	480	480	SANDGG				5				SR								
	12996	480	500	ORHYLSP								HE SR								
				VCSDHU				4				HE SR								
	12997	500	520	OMFIC7GPP				3				CLSR		BASIC IGNEOUS ROCK PHENOX ALT'D TO						
	12998	520	540	OMFVL6GALPP								CLSR								
	12999	540	560	OMFVLPGPP								CLSR								
				VCSDSG				4				SRCL								
	12997	560	580	VCSDSG				4				SRCL								
	12998	580	600	VCSDSG				4				SRCL								
	12999	600	620	OMFVLSLPPAW								SRCL		PHENOX ALT'D TO CHL.						
				VCSDSG								SRCL		AW -> QZ & SR FILL						
	13000	620	640	OMFVL4CAPP								SRCL		AS ABOVE.						

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF HOLE No. CHWB11

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT COGNATION HILL AREA 1:250000 SHEET JOB No. RCA LOGGED BY JGRHOLE No. CHWB11 COLLAR COORDS 41595.0 E 96434.7 N 98.9 RL AZIMUTH DIP 90° TOTAL DEPTH 46.0 mCOMMENCED COMPLETED CONTRACTOR GOREY & LOVE RIG

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	13001		00	205	LT SW			3				HE								
	13002		20	405	LT RW			3				HE								
	13003		40	605	LT SG FO			3				SR								
	13004		60	805	LT SG FO			3				SR								
	13005		80	1005	LT SG FO			3				SR								
	13006		100	1205	LT SG FO			3				SR								
	13007		120	1405	LT SG FO			3				SR HE								
	13008		140	1605	LT SG FO			3				SR								
	13009		160	1805	LT SG FO			3				SK								
					DRQZ3G			5				SRCL								
	13010		180	200	DRQZ3G			5				SRCL								
	13011		200	220	DRQZ3G			5				SRCL								
	13012		220	240	DRQZ3G			4				SRCL								
	13013		240	260	SAND7G			5				SR		QZ & SR ALT'D MATRIX						
	13014		260	280	SNTA6G			5				SRCL		QZ CLASTIC GRAINS						
	13015		280	300	SNTF6G			5				SRCLPY		QZ & CO ₂ JEWELLING						
	13016		300	320	SNTF6G			5				SRCL								
	13017		320	340	SNTF6G			5				SRCLPY								
					DOSF5A			2				QZ								
	13018		340	360	DOSF5A			2				QZ								
					SITF6G			4				SRCLPY		QZ & CO ₂ JEWELLING						
	13019		360	380	DRQZ3G			4				SRCL								
					SNTF5G			4				SRCLPY								
	13020		380	400	SNTF5G			4				SRCL								
	13021		400	420	DOSF5A			2				QZ								

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF HOLE No. CHWB12

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT CORONATION HILL AREA 1:250 000 SHEET JOB No. RCA LOGGED BY JGRHOLE No. CHWB12 COLLAR COORDS 40847.4 E 95116.9 N 127.0 RL AZIMUTH DIP 90° TOTAL DEPTH 54.0 mCOMMENCED COMPLETED CONTRACTOR COREY & COLE RIG

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	13025		0.0	20	CYS	WG														
	13026		2.0	40	CYS	WG														
	13027		4.0	60	CYS	WG														
					SILT	WG	FO	2												
	13028		6.0	80	SILT	WG	FO	2												
					CYS	WG														
	13029		8.0	100	SILT	WG	FO	2												
					PPQF	GW						SR								
	13030		10.0	120	SILT	WG	FO	2												
					PPQF	GW						SR								
	13031		12.0	140	SILT	WG	FO	2												
	13032		14.0	160	SILT	WG	FO	2												
					PPQF	GW						SR								
					CK	WG														
	13033		16.0	180	SILT	WG	FO	2												
	13034		18.0	200	SILT	WG	FO	2												
	13035		20.0	220	SILT	WG	FO	2												
					SAND	BY		3												
	13036		22.0	240	SILT	WG		2												
					SAND	RY		3												
	13037		24.0	260	SILT	WG		2												
	13038		26.0	280	SILT	WG	FO	BD												
					SILT	WG	FO	BD												
	13039		28.0	300	SILT	WG	FO	BD												
	13040		30.0	320	SILT	WG	FO	BD												

HOLE No.

PERCUSSION 5½" HAMMER. EN HOLOG.

BHP EXPLORATION

DRILL LOG SHEET

PROJECT CHTV AREA VALLEY

SHEET OF HOLE No. CHPDH 3

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

1:250000 SHEET

JOB No. LOGGED BY JEL

HOLE No. CHPDH 3 COLLAR COORDS 400 70 E N RL AZIMUTH DIP 90° TOTAL DEPTH 10.0 m

COMMENCED 3/1/87 COMPLETED 3/1/87 CONTRACTOR GARDEN DRILLING

RIG WARMAN 750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	RCA12268	0	1	WHESI	6V			1						10cm soil 90cm rock.						
	69	10	2	OCYWT	6V			1												
	70	2	3	CYWT	6V			1												
	71	3	4	CYWT	6V			1												
	72	4	5	CYST	6V			1						4 sample.						
	73	5	6	CYST	6V			1						"						
	74	6	7	CYST	6V			1						"						
	75	7	8	CYST	6V			1						"						
	76	8	9	CYST	6V			1						"						
	77	9	10	CYST	6V			1						"						

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET ____ OF ____ HOLE No. ____

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT CH IV AREA VALLEY.

I: 250 000 SHEET _____ JOB No. _____ LOGGED BY TF

HOLE No. CHPDH 8 COLLAR COORDS E N RL AZIMUTH 90° DIP 90° TOTAL DEPTH 10.0 m

COMMENCED 3/5/87 COMPLETED 3/5/87 CONTRACTOR GADEN DRILLING. RIG WARMAN 750

[illegible]

W	THOLE NO	DATE	TIME	DESCRIPTION
1	1	1/1/19	10:00	...
2	2	1/1/19	10:00	...
3	3	1/1/19	10:00	...
4	4	1/1/19	10:00	...
5	5	1/1/19	10:00	...
6	6	1/1/19	10:00	...
7	7	1/1/19	10:00	...
8	8	1/1/19	10:00	...
9	9	1/1/19	10:00	...
10	10	1/1/19	10:00	...
11	11	1/1/19	10:00	...
12	12	1/1/19	10:00	...
13	13	1/1/19	10:00	...
14	14	1/1/19	10:00	...
15	15	1/1/19	10:00	...
16	16	1/1/19	10:00	...
17	17	1/1/19	10:00	...
18	18	1/1/19	10:00	...
19	19	1/1/19	10:00	...
20	20	1/1/19	10:00	...
21	21	1/1/19	10:00	...
22	22	1/1/19	10:00	...
23	23	1/1/19	10:00	...
24	24	1/1/19	10:00	...
25	25	1/1/19	10:00	...
26	26	1/1/19	10:00	...
27	27	1/1/19	10:00	...
28	28	1/1/19	10:00	...
29	29	1/1/19	10:00	...
30	30	1/1/19	10:00	...
31	31	1/1/19	10:00	...
32	32	1/1/19	10:00	...
33	33	1/1/19	10:00	...
34	34	1/1/19	10:00	...
35	35	1/1/19	10:00	...
36	36	1/1/19	10:00	...
37	37	1/1/19	10:00	...
38	38	1/1/19	10:00	...
39	39	1/1/19	10:00	...
40	40	1/1/19	10:00	...
41	41	1/1/19	10:00	...
42	42	1/1/19	10:00	...
43	43	1/1/19	10:00	...
44	44	1/1/19	10:00	...
45	45	1/1/19	10:00	...
46	46	1/1/19	10:00	...
47	47	1/1/19	10:00	...
48	48	1/1/19	10:00	...
49	49	1/1/19	10:00	...
50	50	1/1/19	10:00	...
51	51	1/1/19	10:00	...
52	52	1/1/19	10:00	...
53	53	1/1/19	10:00	...
54	54	1/1/19	10:00	...
55	55	1/1/19	10:00	...
56	56	1/1/19	10:00	...
57	57	1/1/19	10:00	...
58	58	1/1/19	10:00	...
59	59	1/1/19	10:00	...
60	60	1/1/19	10:00	...
61	61	1/1/19	10:00	...
62	62	1/1/19	10:00	...
63	63	1/1/19	10:00	...
64	64	1/1/19	10:00	...
65	65	1/1/19	10:00	...
66	66	1/1/19	10:00	...
67	67	1/1/19	10:00	...
68	68	1/1/19	10:00	...
69	69	1/1/19	10:00	...
70	70	1/1/19	10:00	...
71	71	1/1/19	10:00	...
72	72	1/1/19	10:00	...
73	73	1/1/19	10:00	...
74	74	1/1/19	10:00	...
75	75	1/1/19	10:00	...
76	76	1/1/19	10:00	...
77	77	1/1/19	10:00	...
78	78	1/1/19	10:00	...

450 500

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	RCA12338	0	10	SSSE	UV			2						Sample SS float						
	339	10	20	SSSE	UV			2						" "						
	340	20	30	SSSW	ITU			2						"						
	341	30	40	SSSW	ITU			2						"						
	342	40	50	SSSL	STV			2						"						
	343	50	60	SSSW	STV			2						"						
	344	60	70	SSSW	STV			2						"						
	345	70	80	SSSW	STV			2						"						
	346	80	90	SSSW	STV			2						"						
	347	90	100	SSSW	STV			2						"						

BHP EXPLORATION

DRILL LOG SHEET

SHEET ____ OF ____ HOLE No. ____

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT CHIV AREA VALLEY

I: 250 000 SHEET _____ JOB No. _____ LOGGED BY JFL

HOLE No. CHPDH 18 COLLAR COORDS E N RL AZIMUTH 90° DIP 90° TOTAL DEPTH 10.0 m

COMMENCED 1/6/87 COMPLETED 1/6/87 CONTRACTOR GADEN DRILLING RIG WARMAN 750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	RC A12	418	0	100 LYS	6U									Sample SS-ST float.						
		419	10	200 LYS	SW ST									" " "						
		420	20	300 LYS	SW 6T									"						
		421	30	400 LYS	SW 6T									"						
		422	40	500 LYS	SW 6T									"						
		423	50	600 LYS	SW 6T									"						
		424	60	700 LYS	SW 6T									"						
		425	70	800 LYS	SW 6T									"						
		426	80	900 LYS	SW 6T									"						
		427	90	1000 LYS	SW 6T									"						

HOLE No.

BHP EXPLORATION

PROJECT RCAAREA VALLEY 7

DRILL LOG SHEET

1:250 000 SHEET

SHEET 1 OF 1 HOLE No. CHPDH 36

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____ LOGGED BY J. C. R.HOLE No. CHPDH 36

COLLAR COORDS

E

N

RL

AZIMUTH

DIP 90°TOTAL DEPTH 10.0 mCOMMENCED 3-6-87

COMPLETED

CONTRACTOR CADAM DRILLINGRIG WARMAN 750

GRAPHIC LOG		SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
							1	2		1	2										
		RCA/																			
		12598		0		SS ST SW										FRAGS OF FLOAT IN CREEK					
		12599		10		SS ST RW										AS ABOVE					
		12600		20		CYS GW										2 FRAGS OF WEATHERED ST					
		12601		30		STL GW										ST LESS WEATHERED					
		12602		40		STL GW															
		12603		50		STL GW															
		12604		60		STL GW															
		12605		70		STL RW										CRACKLE IN ST (BUILD)					
		12606		80		STL GW FR										SOME FRESH ST					
		12607		90		STL GW										WEATHERED ST					

HOLE No.

PROJECT RCA

1: 250 000 SHEET

SHEET 1 OF 1 HOLE No. CHPDH3
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____ LOGGED BY J.C.R

HOLE No. CHPDH 37 COLLAR COORDS E N RL AZIMUTH DIP 90° TOTAL DEPTH 10.0 m

COMMENCED 3-6-87. COMPLETED _____ CONTRACTOR GA DEN DRILLING RIG WARMAN 750.

[illegible]

BHP MINERALS LTD EXPLORATION DEPARTMENT H-84 2

HOLE No.

PROJECT RCA

1:250 000 SHEET

SHEET 1 OF 1 HOLE No. CHPDH 38
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____ LOGGED BY JCR

HOLE No. CHPDH 38 COLLAR COORDS E N RL AZIMUTH 90° DIP 90° TOTAL DEPTH 10.0 m

COMMENCED 3-6-87 COMPLETED _____ CONTRACTOR CADEN DRILLING RIG WARMAN 750

[illegible]

HOLE NO

PROJECT RCA

1: 250 000 SHEET

SHEET 1 OF 1 HOLE No. CHPDH 39
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____ LOGGED BY J. G. R.

HOLE No. CHPDH 39

COLLAR CO ORDS

F

N

RL

AZIMUTH

DIP 90°

TOTAL DEPTH 10.0 m

COMMENCED 3-6-87

COMPLETED

CONTRACTOR

CA SEN DRILLING

RIG WARMAN 750.

[illegible]

HOLE NO.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 1 HOLE No. CHPDH40
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT RCA AREA VALLEY

1:250 000 SHEET

JOB No.

LOGGED BY J.C.R

HOLE No. CH PDH 40 COLLAR COORDS E N RL AZIMUTH 90° DIP 90° TOTAL DEPTH 10.0 m

COMMENCED 3-6-87 COMPLETED _____ CONTRACTOR EADEN DRILLING RIG WARMAN 700

[illegible]

BHP MINERALS LTD. EXPLORATION DEPARTMENT 11-24 J

HOLE No.

PROJECT RCA

PROJECT RCA AREA VALLEY

HOLE No. CH PDH 41

COLLAR CO ORDS

11

N

RL

AZIMUTH

DIP

TOTAL DEPTH

10.0

COMMENCED 3-6-87

COMPLETED

CONTRACTOR CADEN DRILLING

RIG WARMAN 750

DRILL LOG SHEET

1:250 000 SHEET

SHEET 1 OF 1 HOLE No. CHPDH41

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____ LOGGED BY JGR

[illegible]

ROLE NO	
---------	--

BHP EXPLORATION

PROJECT RCAAREA VALLEY.

DRILL LOG SHEET

1:250 000 SHEET

SHEET 1 OF 1 HOLE No. CHPDH 42
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)HOLE No. CHPDH 42 COLLAR COORDS

E

N

RL

AZIMUTH

DIP

90°

LOGGED BY

TOTAL DEPTH

10.0

m

COMMENCED 3-6-87

COMPLETED

CONTRACTOR RAIDEN DRILLINGRIG WARMAN750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	<u>RCA</u>																			
	12668		0		CYS	AU														
	12669		10		CYS	YB														
	12670		20		CYS	RU														
	12671		30		CYS	UG														
	12672		40		CYS	UG														
	12673		50		CYS	UG														
	12674		60		CYS	UG														
	12675		70		CYS	UG														
	12676		80		CYS	UG														
	12677		90		CYS	UG														

HOLE No.

PROJECT ECA

1: 250 000 SHEET

SHEET 1 OF 1 HOLE No. CHPDH 43
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT RCA AREA VALLEY

JOB No. _____ LOGGED BY J.C.R.

HOLE No. CHPDH43 COLLAR CO ORDS E N RL AZIMUTH DIP 90° TOTAL DEPTH 10.0 m

COMMENCED 4-6-87 COMPLETED _____ CONTRACTOR CHADEN DRILLING RIG WARMAN 750

[illegible]

HOLE NO.

BHP EXPLORATION

PROJECT

REA

AREA

VALLEY

DRILL LOG SHEET

1:250000 SHEET

JOB No.

SHEET 1 OF 1 HOLE No. CHPDH 44
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

LOGGED BY

J. C. R.

HOLE No.

CHPDH 44

COLLAR COORDS

E

N

RL

AZIMUTH

DIP

90°

TOTAL DEPTH

10.0

m

COMMENCED

4-6-87

COMPLETED

CONTRACTOR

CHPDH DRILLING

RIG

LORWAN

750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	12678		0		QU									Key to Rock Code						
	12679		10		QU									As above (only for 100)						
	12680		20		CYS															
	12681		30		CYS															
	12682		40		CYS															
	12683		50		CYS															
	12684		60		CYS															
	12685		70		GP				QZ	KF		SR		QZ - KFS - PERM.						
	12686		80		GP				QZ	KF		SR								
	12687		90		GP				QZ	KF		SR								

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 1 HOLE No. CHPDH45
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)PROJECT RCA AREA VALLEY

1:250000 SHEET

JOB No.

LOGGED BY JERHOLE No. CHPDH45 COLLAR COORDS E N RL AZIMUTH 90° TOTAL DEPTH 20.0 mCOMMENCED 4-6-87 COMPLETED CONTRACTOR CA DEN DRILLING RIG WARMAN 750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	<u>RCA/</u>																			
	12688		0.0		CYS	CR								fine sand						
	12689		1.0		CYS	CR								as above						
	12690		2.0		CYS	AW								as above						
	12691		3.0		SSCYTW									Red SS. 1/2 CR						
	12692		4.0		SSCYRW									as above						
	12693		5.0		SSCYRW									Red SS. 1/2 CR						
	12694		6.0		SSCYSR			3/4						Red SS. 1/2 CR						
	12695		7.0		SSCYSR									"						
	12696		8.0		SSCYSR									"						
	12697		9.0		SSCYSW									"						
	12698		10.0		SSCYSW									"						
	12699		11.0		SSCYSW									"						
	12700		12.0		SSCYOW									"						
	12701		13.0		SSCYOW									"						
	12702		14.0		SSCYOW									"						
	12703		15.0		SSCYOW									"						
	12704		16.0		SSCYOW									"						
	12705		17.0		SSCYOW									"						
	12706		18.0		CHSTOR									CHST - Green / dark colours.						
	12707		19.0		CHSTGW									"						

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 1 HOLE No. CHPDH 46PROJECT RCA AREA VALLEY

1:250000 SHEET

JOB No.

LOGGED BY J.C.R.HOLE No. CHPDH 46 COLLAR COORDS E N RL AZIMUTH 9.1° TOTAL DEPTH 25.0 mCOMMENCED 4-6-87

COMPLETED

CONTRACTOR CA DEPT DRILLINGRIG WARMAN 750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	<u>RCA</u>																			
	12708		00		QPKY	AW						HE								
	12709		10		SP	7R			GZKI			HE								
	12710		20		QA	PR						HE								
	12711		30		GP	SA						AI								
	12712		40		QP	RP						HE SR								
	12713		50		QP	RP						HE SR								
	12714		60		GP	RP						HE SR								
	12715		70		GP	P						HE SR								
	12716		80		GP	P						HE SR								
	12717		90		QP	P						HE SR								
	12718		100		SP	P						HE SR								
	12719		110		SP	P						HE SR								
	12720		120		GP	P						HE SR								
	12721		130		GP	P						HE SR								
	12722		140		GP	P						HE SR								
	12723		150		GP	P						HE SR								
	12724		160		GP	GP						HE SR								
	12725		170		GP	CB						SR HI								
	12726		180		GP	P						HE SR								
	12727		190		GP	P						HE SR								
	12728		200		GP	P						HE								
	12729		210		GP	P						HE SR								
	12730		220		GP	F						AE SR								
	12731		230		GP	P						HE SR								
	12732		240		GP	P						HE SR								

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 1 HOLE No. CHPDH 47PROJECT RCAAREA VALLEY

1:250 000 SHEET

JOB No.

LOGGED BY J.C.R.HOLE No. CHPDH 47

COLLAR COORDS

E

N

RL

AZIMUTH

DIP

TOTAL DEPTH

14.0

m

COMMENCED

4.1.57

COMPLETED

CONTRACTOR

G. D. DRILLING

RIG

WARMAN 750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	RCA /																			
	12733		00		GP	P								ENDS OF MINERALISATION						
	12734		10		GP	AP								RED G.P. MINERALISATION						
	12735		20		GP	P								SOME MINERALISATION						
	12736		30		GP	P								AND OF MINERALISATION						
	12737		40		GP	P														
	12738		50		GP	P														
	12739		60		GP	P														
	12740		70		GP	RIP														
	12741		80		GP	P														
	12742		90		GP	AB								RED G.P. MINERALISATION						
	12743		100		GPCY	AW								RED G.P. MINERALISATION						
	12744		110		GPCY	RP								RED G.P. MINERALISATION						
	12745		120		GPCY	RP								RED G.P. MINERALISATION						
	12746		130		GPCY	RP								RED G.P. MINERALISATION						
	12747		140											RED G.P. MINERALISATION						
	12748		150											RED G.P. MINERALISATION						
	12749		160											RED G.P. MINERALISATION						
	12750		170											RED G.P. MINERALISATION						
	12751		180											RED G.P. MINERALISATION						
	12752		190											RED G.P. MINERALISATION						
	12753		200											RED G.P. MINERALISATION						
	12754		210											RED G.P. MINERALISATION						
	12755		220											RED G.P. MINERALISATION						
	12756		230											RED G.P. MINERALISATION						
	12757		240											RED G.P. MINERALISATION						

BHP EXPLORATION

PROPOSED
MINE CAMP SITE

DRILL LOG SHEET

SHEET 1 OF 1 HOLE No. CHP D14 48
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT RCA

AREA

1:250 000 SHEET

JOB No.

LOGGED BY

HOLE No. PHPDH48 COLLAR COORDS E N RL AZIMUTH 90° DIP 10.0 TOTAL DEPTH 10.0 m

COMMENCED 4-6-87 COMPLETED _____ CONTRACTOR CADEN DRILLING RIG WORMAN 750

[illegible]

GMP MINERALS LTD. EXPLORATION DEPARTMENT H-24-2

HOLE No

PROJECT RCA

PROPOSED
MINE CAMP SITE

DRILL LOG SHEET

SHEET 1 OF 1 HOLE No. CHPDH 49
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT RCA AREA _____ 1: 250 000 SHEET _____ JOB No. _____ LOGGED BY JGR

HOLE No. CHPDH 49 COLLAR COORDS E N RL AZIMUTH 90° DIP 90° TOTAL DEPTH 10.0 m

COMMENCED 5-6-87 COMPLETED _____ CONTRACTOR EAGLE DRILLING RIG WARMAN 750

[illegible]

BHP MINERALS LTD. EXPLORATION DEPARTMENT 11-24 J

HOLE NO.

PROJECT RCA

PROPOSED

AREA MINE CAMP SITE

DRILL LOG SHEET

1:250 000 SHEET

SHEET 1 OF 1 HOLE No. CHPDH50.
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____ LOGGED BY J. C. R.

HOLE No. CHPDH 50

COLLAR CO ORDS

F

N

RL

AZIMUTH

DIP 90°

TOTAL DEPTH 10.0 m

COMMENCED 5-6-87.

COMPLETED

CONTRACTOR

GADEN DRINKING

RIG WARMAN 750

HOLE No

BHP EXPLORATION

PROJECT CORON Hill

AREA _____

DRILL LOG SHEET

1:250 000 SHEET _____

SHEET 1 OF 2 HOLE No. 51

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

HOLE No. CAPDH 51

COLLAR COORDS _____

E

N

RL

AZIMUTH _____

JOB No. _____

LOGGED BY JGRCOMMENCED 17-10-87

COMPLETED _____

CONTRACTOR _____

RIG _____

TOTAL DEPTH 30.0m

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES		
						1	2		1	2					Am	Pd	PT
	13052	10	20											site fill			
	13054	20	30	30022LY8WV6										site fill gts	0.200	0.015	50.100
		30	40	4002LSM8W											0.040	0.005	60.100
	13055	40	50	50022CH8W													
		50	60	60025N7W				4							0.015	10.005	60.100
	13056	60	70	70025N7W				4									
		70	80	80025N7W											0.010	10.005	60.100
	13057	80	90	90025N7W													
		90	100	10002 7W											0.005	10.005	60.100
	13058	100	110	1100PPQFBR													
		110	120	1201PQZBR							SRHE				0.005	10.005	60.100
	13059	120	130	1300PPQF6G							SRHE			QZ Frag + PPQF			
		130	140	1400SNQZ7W				4			SR				10.005	10.005	60.100
	17060	140	150	1500PPQF7R							SRHE						
		150	160	1600PPQF7R							SRHE				10.005	10.005	60.100
	17061	160	170	1700TFSN7G				4			SRHE			possibly Rhynolite			
		170	180	1800TFSN7G							SRHE				0.005	10.005	60.100
	13062	180	190	1900TFSN7G							SRHE						
		190	200	2000TFEN7R							SRHE				0.020	10.005	60.100
	17063	200	210	2100TFSN5G							SR						
		210	220	2200RYTFER				4			SRHE			clean gts c.s. sandst	0.015	10.005	60.100
	17064	220	230	2300SN7FSR				4			SRHE						
		230	240	2400SN7F6G				4			SR				10.005	10.005	60.100
	13065	240	250	2500SN7F6G				4			SR						

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 2 HOLE No. CHPDH51
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT _____ AREA _____ I: 250 000 SHEET _____ JOB No. _____ LOGGED BY _____

HOLE No. 51 COLLAR COORDS E N RL AZIMUTH DIP TOTAL DEPTH m

COMMENCED _____ COMPLETED _____ CONTRACTOR _____ RIG _____

[illegible]

ROLE NO.	
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BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 2 HOLE No. 52
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT _____ AREA _____ 1:250000 SHEET _____ JOB No. _____ LOGGED BY _____

HOLE No. 52 COLLAR COORDS _____ E _____ N _____ RL _____ AZIMUTH _____ DIP _____ TOTAL DEPTH _____ m

COMMENCED _____ COMPLETED _____ CONTRACTOR _____ RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Pd	Pt			
	13068	0.0	1.0											SITE FILL sandst.	0.115	0.020	<0.100			
		1.0	2.0											SITE FILL QZ PPQF						
	13069	2.0	3.0	PPQF SR								SR HE			0.030	<0.005	<0.100			
				SN SW				4												
				TF TG				3				SR								
		3.0	4.0	PPQF SR								SR HE								
	13070	4.0	5.0	SANDWG				3				SR			0.005	<0.005	<0.100			
				PPQF SR								SR HE								
	13071	5.0	6.0	PPQF SG								SR HE		Possibly rhyolite						
		6.0	7.0	SN TF GP				3				SR HE			0.005	<0.005	<0.100			
		7.0	8.0	SN TF				3				SR		Tuffaceous sandst.						
	13072	8.0	9.0	SANDWG				3				HE			<0.005	<0.005	<0.100			
		9.0	10.0	SANDWG				3				HE								
	13073	10.0	11.0	SANDWG				4				HE			<0.005	<0.005	<0.100			
		11.0	12.0	SANDWG				3				HE								
				SILT SHA				2												
	13074	12.0	13.0	SANDWG				4				SR			<0.005	<0.005	<0.100			
		13.0	14.0	SN TFSG				3				SR HE								
	13075	14.0	15.0	SN TFSG				4				SR CL			<0.005	<0.005	<0.100			
		15.0	16.0	SN TFSG				4				SR								
	13076	16.0	17.0	SN TFSG				4				SR			<0.005	<0.005	<0.100			
		17.0	18.0	RAYL SR								SR HE								
				TFSN SG				3				SR HE								
	13077	18.0	19.0	SN TFSG				4				SR CL			<0.005	<0.005	<0.100			
		19.0	20.0	SN TFSG				4				SR CL								

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 2 HOLE No. CHPDH52

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT _____ AREA _____ 1:250000 SHEET _____ JOB No. _____ LOGGED BY _____

HOLE No. 52 COLLAR COORDS _____ E _____ N _____ RL AZIMUTH _____ DIP _____ TOTAL DEPTH _____ m

COMMENCED _____ COMPLETED _____ CONTRACTOR _____ RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Pd	Pt			
	13078	200	210	SNITFSG				4				SR			<0.005	<0.005	<0.100			
				SILTSA				2												
		210	220	SANDZR				4				SR								
	13079	220	230	SANDSG				3				SR			<0.005	<0.005	<0.100			
				PPQFGR								SRHE								
		230	240	SNITFSG				4				SRCL		WATER TABLE						
	13080	240	250	SNITFGR				3				SRHE			<0.005	<0.005	<0.100			
		250	260	SNITFGR				3				SRHE								
	13081	260	270	SNITFGR				3				SR			0.020	<0.005	<0.100			
				RHYLSRAM								SRHE		QTL filled amygdaloids.						
		270	280	MFILZA				2				CL								
				PPQFSA								QZ								
	13082	280	290	SNITFSG				3				SRHE			<0.005	<0.005	<0.100			
		290	300	PPQFSG								SR								
				SNITFSG				4				SRCL								

BHP EXPLORATION

PROJECT Curonian HEL AREA

DRILL LOG SHEET

1:250000 SHEET

SHEET 1 OF 2 HOLE No. CHPDH 53

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____ LOGGED BY JGRHOLE No. CHPDH 53 COLLAR COORDS _____ E _____ N _____ RL AZIMUTH _____ DIP 90° TOTAL DEPTH 30 mCOMMENCED 18-10-87 COMPLETED _____ CONTRACTOR CAYDEN DRILLING RIG WARMAN 750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	5 1/2" Hammer COMMENTS	ANALYSES					
						1	2		1	2					AU	PD	PT			
	13083	00	10											Site fill	0.900	0.110	<0.100			
	13084		20											QUATERNARY UNCOVERED.						
	13084	20	30	QU										GTS, QFP, SANDST, etc.	1.570	0.050	<0.100			
		30	40	CYSTSG				2												
	13085	40	50	CYSTSG				2				HE			0.015	<0.005	<0.100			
		50	60	OPPGF4P								HE								
	13086	60	70	OPPGF3A								QZ		Signif. QFP.	0.005	<0.005	<0.100			
		70	80	OPPGF5G								HE SR								
	13087	80	90	OPPGF6P								SR QZ			0.010	<0.005	<0.100			
		90	100	OPPGF7R								SR QZ								
	13088	100	110	OPPGF8R								QZ			<0.005	<0.005	<0.100			
		110	120	OPPGF8R								SR		QFP possibly Rhysolite.						
				CHERSA																
	13089	120	130	OPPGF7R								SR			<0.005	<0.005	<0.100			
		130	140	OPPGFUG								SR								
	13090	140	150	OPPGFAGP								SR HE		Intense Sr. alt?	0.010	<0.005	<0.100			
		150	160	OPPGFGW								SR HE								
	13091	160	170	GRNYLSG AM								SR		Water table	<0.005	<0.005	<0.100			
		170	180	GRNYLSG								SR		Samples Wet						
	13092			TUFFSG				3				SR								
	13092	180	190	TUFFTG				4				SR	TY		<0.005	<0.005	<0.100			
		190	200	GRNYLSG								SR HE								

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 2 HOLE No. CHPDH 53

PROJECT _____ AREA _____

1:250 000 SHEET _____

JOB No. _____

LOGGED BY _____

HOLE No. 53

COLLAR COORDS _____

E

N

RL

AZIMUTH _____

DIP _____

TOTAL DEPTH _____

30 m

COMMENCED _____

COMPLETED _____

CONTRACTOR _____

RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Fe	De			
	13093	20	0	LIORHYL	GRAM						SR			QTZ + FINE PHENOX, FLATTENED	<0.005	<0.005	<0.100			
		21	0	220 RHYL	GRAM						SR			OBID SER. FILLED AMYGD						
	13094	22	0	230 RHYL	GRAM						SR HE			Possibly pyritic?						
		23	0	240 IGMM	GRAM						SR HE			(Matrix is QFP)	<0.005	<0.005	<0.100			
	13095	24	0	250 TUFFG				3			SR			clastic of chert + silst.						
		25	0	260 TUFFG				3			SR				<0.005	<0.005	<0.100			
				RHYL	GR						SR HE									
	13096	26	0	270 RHYL	GR						SR HE			mild He ch'n.						
				TUFFG				3			SR				<0.005	<0.005	<0.100			
		27	0	280 RHYL	GR						SR									
				TUFFG				3			SR									
	13097	28	0	290 TUFFG				3			SR									
		29	0	300 RHYL	GR						SR HE				<0.005	<0.005	<0.100			
				TUFFG				3			SR									

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 2 HOLE No. CHPDH54PROJECT ORINATION Hill AREA _____

1:250000 SHEET _____

JOB No. _____

LOGGED BY JGRHOLE No. CHPDH54 COLLAR COORDS _____ E _____ N _____ RL AZIMUTH _____ DIP 90 TOTAL DEPTH 30 mCOMMENCED 18-10-87 COMPLETED _____ CONTRACTOR CAYDEN DRILLING RIG WARMAN 750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Pd	Pt			
	13098	00	10	10PPQF7R								SR			0.040	<0.005	<0.100			
		10	20	20PPQF7R								SR	HE							
	13099	20	30	30PPQF7R								SR	HE		0.010	<0.005	<0.100			
		30	40	40PPQF7R								SR	HE							
	13100	40	50	50SANDSR				4				HE			<0.005	<0.005	<0.100			
				PPQF7R								SR	HE							
		50	60	60SANDSR				4				SR	HE	Sub-rounded qtz grains.						
	13101	60	70	70RHYL7R								HE	SR	angular frags of silts + qtz.	0.005	<0.005	<0.100			
		70	80	80PPQF7R								HE	SR							
	13102	80	90	90SANDSR				5				HE		Sub-rounded qtz. well						
		90	100	100SANDSR				5						sorted						
				SILTSA																
	13103	100	110	110RHYL7R								SR	HE		<0.005	<0.005	<0.100			
				SANDSR				4				HE								
		110	120	120PPQF8R								HE	SR							
	13104	120	130	130PPQF6R								HE	SR		<0.005	<0.005	<0.100			
		130	140	140PPQF6R								HE	SR							
	13105	140	150	150PPQF6R								HE	SR		<0.005	<0.005	<0.100			
				TUFFG				4				SR								
		150	160	160SILTWD				2												
				TUFFG				4				SR								
	13106	160	170	170TUFFG				4				SR			<0.005	<0.005	<0.100			
				SILTWD								SR								
		170	180	180PPQF7R								SR	HE							
				TUFFG				4				SR								

HOLE No.

BHP EXPLORATION

PROJECT _____ AREA _____

DRILL LOG SHEET

1:250000 SHEET _____

SHEET 2 OF 2 HOLE No. CHPDH 54

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

HOLE No. 54 COLLAR COORDS _____ E _____ N _____ RL _____ AZIMUTH _____ DIP _____ TOTAL DEPTH _____ m

JOB No. _____ LOGGED BY _____

COMMENCED _____ COMPLETED _____ CONTRACTOR _____ RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	PD	PT			
	13107	180	190	OPPAQF7R								SRHE								
		190	200	OPPAQF7R								SRHE								
				TUFF6L								SR		prob. rhyolite						
	13108	200	210	OPPAQF7R								SR								
		210	220	OPPAQF7R								SR								
				TUFF6L								SR								
	13109	220	230	OPPAQF7R								SR								
				TUFF6L								SR								
		230	240	OPPAQF7R								SR								
	13110	240	250	OPPAQF7R								SR								
				TUFF6L								SR								
		250	260	31L7SA				2				SR								
				TUFF6L				4				SRCL								
				RHYL6R								SR								
	13111	260	270	OTUFF6L				3				SR								
				RHYL6L								SR								
		270	280	OTUFF6L				3				SR								
				SIL7BC				2				SR								
	13112	280	290	ORHYL7RAM								SR								
		290	300	ORHYL7RAM								SRHE		LCMN?						

HOLE No. _____

BHP EXPLORATION

PROJECT CORONATION HILL AREA

DRILL LOG SHEET

1:250 000 SHEET

SHEET 2 OF 2 HOLE No. CHPDH 55
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)HOLE No. CHPDH 55

COLLAR COORDS

E

N

RL

AZIMUTH

JOB No.

LOGGED BY JGRCOMMENCED 18-10-87

COMPLETED

CONTRACTOR

CAIDEN DRILLING

RIG

WARMAN 750DIP 90°

TOTAL DEPTH

30

m

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Pd	PC.			
	13113	00	10											SIZE FILL						
	13114	10	20	SANDUR				3						WELL SORTED	0.140	<0.005	<0.100			
		20	30	SOPPGFRU								HE SR								
		30	40	KOPPGFRU								HE SR			0.005	<0.005	<0.100			
	13115	40	50	SILTNG				2												
				PPQFTR																
		50	60	GUFFAGU				3				SR			<0.005	<0.005	<0.100			
				SILTNG				2				SR								
	13116	60	70	SILTNG				2				SR								
		70	80	SILTNG				2				SR			<0.005	<0.005	<0.100			
	13117	80	90	PPPGAGU								SR								
		90	100	SILTNG				2				SR			<0.005	<0.005	<0.100			
				SANDNG				3												
	13118	100	110	SILTNG				2				SR								
		110	120	SANDNG				3							<0.005	<0.005	<0.100			
	13119	120	130	SANDNG				3				HE								
				SILTNG				2							<0.005	<0.005	<0.100			
		130	140	PPQFTR								HE								
	13120	140	150	VOLOCBA				2				HE								
		150	160	PPPGAGU								SR HE			<0.005	<0.005	<0.100			
	13121	160	170	VOLOCBA				2				SR								
		170	180	PPPGAGU								SR HE			<0.005	<0.005	<0.100			
	13122	180	190	PPPGAGU				3				HE								
				PPPGAGU								HE			<0.005	<0.005	<0.100			
		190	200	SANDNG				3				HE								

Continued on next page.

HOLE No.

PROJECT _____ AREA _____

1: 250 000 SHEET

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

HOLE No. SS COLLAR COORDS _____ JOB No. _____ LOGGED BY _____

COMMENCED _____ COMPLETED _____ AZIMUTH _____ DIP _____ TOTAL DEPTH _____

CONTRACTOR _____ RIG _____

HOLE NO.

BHP EXPLORATION

PROJECT CH JV.

AREA _____

DRILL LOG SHEET

1:250000 SHEET _____

SHEET 1 OF 3 HOLE No. CHPDH 56

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____

LOGGED BY JGRHOLE No. CHPDH 56.

COLLAR COORDS _____

E

N

RL

AZIMUTH _____

DIP 90°TOTAL DEPTH 30 mCOMMENCED 19-10-87.

COMPLETED _____

CONTRACTOR GAYDEN DRILLING.RIG WARMAN 750.

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					AU	Pd	PT		
	13128	00	10	10PPQFAM										weathered clay & limonite	0.070	<0.005	<0.100		
				Q2 W VG									QZ	contaminated					
	13129	20	30	30PPQFAM									QZ	with site fill.	0.010	<0.005	<0.100		
				Q2 W VC									SR						
	13130	40	50	50SANDBY				4						Well sorted g/size.	0.005	<0.005	<0.100		
	13131	60	70	70SANDBY				3							0.005	<0.005	<0.100		
				Q2 PY															
	13132	80	90	90QZ PY											0.005	<0.005	<0.100		
				Q2 PY															
	13133	100	110	110SANDSR				4							<0.005	<0.005	<0.100		
				Q2 PY															
				Q2 PY															
	13134	120	130	130SANDBY				5						Pebbly Sandstone.	<0.005	<0.005	<0.100		
				Q2 PY										Qz = pebbles.					
				Q2 PY															
	13135	140	150	150SANDBY				3							<0.005	<0.005	<0.100		

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPDA 56
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

PROJECT _____ AREA _____ I: 250 000 SHEET _____ JOB No. _____ LOGGED BY _____

HOLE No. 56 COLLAR COORDS _____ E _____ N _____ RL _____ AZIMUTH _____ DIP _____ TOTAL DEPTH _____ m

COMMENCED _____ COMPLETED _____ CONTRACTOR _____ RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					4U	Pd	Pb			
cont.					Q27Y															
		150	160	SAND	9W			4												
					Q2 8B															
	13136	160	170	SAND	9W			3												
					Q2 8B															
		170	180	SAND	8W			3												
					Q2 8B															
					CLAY GW															
	13137	180	190	SAND	7W			4												
					CLAY GW															
					GR 8B															
		190	200	SAND	6W			3												
					TUFF 7G 8D															
	13138	200	210	SAND	6W			4						crystals of ser. alk'l f' par						
		210	220	SAND	GR			3			HE									
	13139	220	230	SAND	6W			3			HE SR			clasts incl. qtz crystals of f' par, volcaniclastic sed.						
		230	240	SAND	4P			3			HE SR									
					SILT 5G			2			SR									
	13140	240	250	SAND	6W			3			HE			Samples damp						
					SILT 5G			2			SR									
		250	260	TUFF	5P			3			HE SR			ratio of f' par + qtz (rounded)						
					SAND 5P			3			HE									
	13141	260	270	SAND	6P			4			HE									
		270	280	SAND	6P			4			HE									

HOLE No.

PROJECT _____ AREA _____

1:250 000 SHEET

JOB No. _____ LOGGED BY _____

HOLE No. 56 COLLAR COORDS E N RL AZIMUTH DIP TOTAL DEPTH

COMMENCED _____ COMPLETED _____ CONTRACTOR _____ RIG _____

400000

BHP EXPLORATION

PROJECT C. Hill

AREA _____

DRILL LOG SHEET

1:250 000 SHEET _____

SHEET 1 OF 3 HOLE No. CHPDH 57

(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

HOLE No. CHPDH 57

COLLAR COORDS _____

E _____

N _____

RL _____

AZIMUTH _____

DIP _____

TOTAL DEPTH 30.0 m

COMMENCED _____

COMPLETED _____

CONTRACTOR GARDEN DRILLINGRIG Winnam 750

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	PA	PE			
	13143	00	10	CLAY	RU									Site Fin	0.040	<0.005	<0.100			
		10	20	SAND	RU															
	13144	20	30	PPQ	FLY							CLAY								
		30	40	PPQ	FLY							HECY			0.005	<0.005	<0.100			
				SAND	SR			3				HECY								
	13145	40	50	SAND	GP			4				HECY		clasts of qtz & f' par.	<0.005	<0.005	<0.100			
				QZ	RY															
		50	60	PPQ	FLY							HECY								
				SAND	LU			3												
	13146	60	70	SAND	SL			4						rounded, prob. pebbles	<0.005	<0.005	<0.100			
				QZ	RY															
		70	80	CLAY	SP															
				QZ	RY															
	13147	80	90	PPQ	FLY							CYSR								
		90	100	PPQ	FLY							CYSR			<0.005	<0.005	<0.100			
				SAND	SR			3												
	13148	100	110	PPQ	FLY							CYSR			<0.005	<0.005	<0.100			
				QZ	RY															
		110	120	PPQ	FLY							CYSR								
				QZ	RY															
	13149	120	130	DRY	LTRAM			QZ FD				SRCY								
				TUFF	SR			FD				SRCY			<0.005	<0.005	<0.100			
		130	140	DRY	LTRAM			QZ FD				SRCY								
				QZ	RY															

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPDH 57
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)PROJECT _____ AREA _____ 1:250 000 SHEET _____ JOB No. _____ LOGGED BY _____
HOLE No. 57 COLLAR COORDS _____ E _____ N _____ RL _____ AZIMUTH _____ DIP _____ TOTAL DEPTH _____ m

COMMENCED _____ COMPLETED _____ CONTRACTOR _____ RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					AU	Pd	Pt		
	13150	140	150	SILT SE				2				SR							
				QZ	GY										<0.005	<0.005	<0.100		
		150	160	ARKYL RAM					GR	FD		SR							
	13151	160	170	QZ															
				ARKYL RAM								SR		Rounded	<0.005	<0.005	<0.100		
				SILT SE								SR							
		170	180	SANDRM				5				CY							
				QZ	GY														
				TUFF SG				3	FD			SR							
	13152	180	190	TUFF BG				4	FD			SR							
				SANDRM				4				CY			<0.005	<0.005	<0.100		
		190	200	SANDRM				4											
				QZ	GY														
				SILT 2A				2											
	13153	200	210	PAFOW								SR		QZ viewing.					
				SILT BE				2						Samples damp	<0.005	<0.005	<0.100		
				QZ	GY														
		210	220	QZ	GY														
				SANDRM				4											
				TUFF TG					FD			SR							
	13154	220	230	TUFF TG				3	FD			SR							
				SANDRM				3							<0.005	<0.005	<0.100		
		230	240	TUFF TG				3	FD			SR							
				SANDRM				3											
	13155	240	250	SANDRM				4						Poor samples R	<0.005	<0.005	<0.100		

HOLE No. _____

PROJECT C. Mine

1: 250 000 SHEET

SHEET 1 OF 3 HOLE No. CHPDH 58
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____ LOGGED BY JGR.

HOLE No. 58 COLLAR COORDS E N RL AZIMUTH DIP TOTAL DEPTH m

COMMENCED _____ COMPLETED _____ CONTRACTOR GARDEN Drilling RIG Wardman 750

[illegible]

HOLE No

BHP EXPLORATION

PROJECT _____ AREA _____

DRILL LOG SHEET

HOLE No. 58 COLLAR COORDS _____

1:250000 SHEET _____

SHEET 2 OF 3 HOLE No. CHDMS8
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

JOB No. _____ LOGGED BY _____

COMMENCED _____ COMPLETED _____ CONTRACTOR _____

RIG _____

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pd	Pl			
	13164	110	120	TUFF	6C	SP	AN					SA								
	13164	120	130	TUFF	6C							SR								
		130	140	SAND	7A			4				SR			0.015	<0.005	<0.100			
				SILT	6C	SM	RA	2				SR								
	13165	140	150	TUFF	6C			5				SR								
				SILT	6C							SR								
		150	160	RHYL	7A	RAM						SR	HE							
				TUFF	6C			3				SR	HE							
	13166	160	170	RHYL	7A	RAM						SR	HE							
		170	180	SAND	7C	SM	RA	3				SR								
	13167	180	190	SEVL	6C	SP	RA	4				SR								
		190	200	SEVL	6C	SP	RA	3				SR								
	13168	200	210	SAND	6C	SP	RA	5				SR								
		210	220	SEVL	6C	SP	RA	5				SR	CL							
	13169	220	230	SAND	6C	SP	RA	5				SR								
				SEVL	6C	SP	RA	4				SR								
		230	240	SEVL	6C	SP	RA	4				SR								
	13170	240	250	SEVL	6C	SP	RA	4				SR								
		250	260	SEVL	6C	SP	RA	4				SR	CL							
				SEVL	6C	SP	RA	4				SR								
		250	260	SEVL	6C	SP	RA	3				SR								
				SAND	6C	SP	RA	4				SR								
	13171	260	270	SAND	6C	SP	RA	4				SR								

HOLE No. _____

VERTICAL HOLE

SHEET 1 OF 2 HOLE No. ZHARDH 59
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHPDH-59
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

HOLE NO. 3

VERTICAL LOG

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 2 HOLE No. CHPOH 60
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	PI	PT			
	13188	00	10	SAND	SR	SM	BA	QZ				HE		Site full - Collierium	0.020	<0.005	<0.100			
		10	20	SILT	LR	FC		3				LI	LY							
	13189	20	30	DD											0.010	<0.005	<0.100			
				VS	W															
		30	40	DD																
	13190	40	50	SILT	VS			2				LI	LY		<0.005	<0.005	<0.100			
				SAND	SR			4				HE		Inter - Nat.						
				DR	QZ	36-1						CL	SR	Sulphat - possibly a CHART						
		50	60	DR	QZ	36-1						CL	SR							
				SILT	VS			2				LI	LY	Possibly a REF.						
				VC	WM									Ven qtz = CO;						
	13191	60	70	DD											0.010	<0.005	<0.100			
		70	80	DD										± Chg - weathering						
	13192	80	90	DD											<0.005	<0.005	<0.100			
		90	100	DD																
	13193	100	110	DD											0.005	<0.005	<0.100			
		110	120	DD																
	13194	120	130	DD											0.030	<0.005	<0.100			
		130	140	DD																
	13195	140	150	DD											0.020	<0.005	<0.100			
		150	160	DD																
	13196	160	170	DD											0.020	<0.005	<0.100			
		170	180	DD																
	13197	180	190	DD											0.040	<0.005	<0.100			
		190	200	DD																
	13198	200	210	DD											<0.005	<0.005	<0.100			
		210	220	DD																
	13199	220	230	DD											<0.005	<0.005	<0.100			
		230	240	DR	QZ	26		5				CL	SR							
				SILT	VS			2				CL	SR							

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 2 HOLE No. CH2DM 60
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

BHP MINERALS LTD. EXPLORATION DEPARTMENT 11-84 3

HOLE NO. 00

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF 2 HOLE No. CHPDH/61
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pd	Pt			
	13203	00	10	STC40U				2				CL		Weathered profile	0.010	<0.005	<0.100			
		10	20	STC4WS				1				CL		- site full / fullness						
				CHER3B																
				02 W																
	13204	20	30	SILT0U				2							0.010	<0.005	<0.100			
				CHER2U																
				02 W																
		30	40	SILT0U				2												
				CHER2U																
	13205	40	50	00											0.080	<0.005	<0.100			
				02 W																
		50	60	00																
				02 W																
				DR02BG				6				CLSR		Sulfate bearing pale						
				VXUW										Med - coarse grained						
				Ven qtz ± Qz																
	13206	60	70	00											0.040	<0.005	<0.100			
				SILT0U				2												
		70	80	00																
				STIFBS																
	13207	80	90	00										Possibly RFP???	0.005	<0.005	<0.100			
		90	100	00																
	13208	100	110	00											0.040	<0.005	<0.100			
		110	120	00																
	13209	120	130	00											0.010	<0.005	<0.100			
		130	140	00																
				DR02BG				5				CLSR								
	13210	140	150	00										Ven CO ₂ ± Qz	0.005	<0.005	<0.100			
				VXUW																
	13211	150	160	00											0.010	<0.005	<0.100			
		160	170	00																
	13212	170	180	00											0.005	<0.005	<0.100			
		180	190	00																

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 2 HOLE No. CHPDH 61
(SEE SHP DRILL LOG CODING SHEET FOR REFERENCE)

HOLE No. 61

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF 2 HOLE No. CH22H 62
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pd	Pg			
	13218	00	10	SILT CL SAND	VL N			2				CLY		Quaternary - Recent	0.010	<0.005	<0.100			
				SANDSTONE				4				CLY		Caliche - Woodbury profile.						
	13219	10	20	DD																
		20	30	DD											<0.005	<0.005	<0.100			
				CLAY	96			0				SILY								
		30	40	DD																
	13220	40	50	DD											<0.005	<0.005	<0.100			
		50	60	GOLD																
	13221	60	70	SILT CL	VL N			2				CLY			<0.005	<0.005	<0.100			
				CHERT																
		70	80	DD																
	13222	80	90	SILT CL								SILY		Subfossil & Diatom?	<0.005	<0.005	<0.100			
				CHERT										Tuffaceous SS / QPP ???						
		90	100	DD																
	13223	100	110	DD				6				CLSD			<0.005	<0.005	<0.100			
		110	120	DD																
				SILT CL										QPP?						
	13224	120	130	DD	VL N									Van qtz ± CO ₂	<0.005	<0.005	<0.100			
				SILT CL				2												
		130	140	DD																
	13225	140	150	DD											<0.005	<0.005	<0.100			
		150	160	DD																
	13226	160	170	DD											<0.005	<0.005	<0.100			
		170	180	DD																
	13227	180	190	DD											<0.005	<0.005	<0.100			
		190	200	DD																
	13228	200	210	DD										Old Diatom NLG i.e. V. Dark Green	<0.005	<0.005	<0.100			

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 2 HOLE No. CHPDL62
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	Pl.			
		210	220	DRZNG				6				ULSR		Dominant Lithology						
				SILTSG				2				SDCL		Presumably QIPF.						
13229		220	230	DD											<0.005	<0.005	<0.100			
		230	240	DD																
13230		240	250	DD										Water Tunnel!	<0.005	<0.005	<0.100			
		250	260	DD																
13231		260	270	SAND	BAS			3			QZ			Considerable flow rate.	<0.005	<0.005	<0.100			
		270	280	DD																
				DRZNG				6				ULSR								
				VA																
13232		280	290	SAND	BAS										<0.005	<0.005	<0.100			
				SILTSG				2												
				VA																
		290	300	DD																
														E.O.M. 30.0m.						

VERTICAL H

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 2 HOLE No. CHPDH 63
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	PD	PT			
	13233	00	10	SANDS	SPRA			02				HELI		Quartz - Kevit	<0.05	<0.005	<0.100			
				CLAY	W									Calcareous						
		10	20	SANDS	SPRA			02						- Weathered						
				SILT	SG			2				SRCL								
				CHERT	SV									Set possible						
	13234	20	30	DD										Weathered art	<0.05	<0.005	<0.100			
				VR	W															
		30	40	SILT	7G			2				SRCL								
				VR	W															
	13235	40	50	CHERT	SV															
				VR	W															
				CLAY	7G			6				CL								
		50	60	DRZNG				6				CLSR		Qty Doute						
				VR	W									Van qtz = CO ₂						
	13236	60	70	DD											0.005	<0.005	<0.100			
				SAND	4G			302				HE								
		70	80	DD																
	13237	80	90	SAND	4G			302				HE		Sample Moist!	0.010	<0.005	<0.100			
				SAND	4G			302						Weathered art						
				SILT	CA															
				DRZNG				6				CLSR								
		90	100	SAND	AG			302												
				DRZNG				6				CLSR								
	13238	100	110	DRZNG				6				CLSR								
				VR	W									Van qtz E CO ₂	<0.005	<0.005	<0.100			
				SILT	CA															
		110	120	DD																
	13239	120	130	DRZNG				6				CLSR								
				SAND	AG			302												
				VR	W															

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 2 HOLE No. CHPDH 63
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

HOLE No.

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF 2 HOLE No. CH20H 64
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Pd	Pt			
	13248	00	10	SAND	GR			3-5	SLT			HELI		Site full - Recent	<0.015	<0.005	<0.100			
		10	20	SAND	GR			3-5	SLT					5 interesting						
				CLAY	GA			0						Calcium?						
				SILT	CL			2												
	13249	20	30	SAND	GR			4							<0.005	<0.005	<0.100			
				DRZNG				4				CLSL								
		30	40	SAND	GR			3-5	SLT			CL								
				CLAY	GA			0												
				VA	W															
	13250	40	50	SAND	GR			3-5	SLT						<0.005	<0.005	<0.100			
				SILT	CL			2												
				VA	W															
	13251	50	60	SAND	GR			4							<0.005	<0.005	<0.100			
				CHZ	GR															
	13252	60	70	SAND	GR			4							<0.005	<0.005	<0.100			
		70	80	SAND	GR			3-5	SLT											
		80	90	DRZNG				4				CLSL			<0.005	<0.005	<0.100			
				SAND	BA			3-5	SLT											
				SILT	CL			2				SLT		Weathered GEP?						
		90	100	DRZNG				4				CLSL								
				VA	W									Ven Atg ± Co ₂						
	13253	100	110	SAND	GR			4-5	SLT						<0.005	<0.005	<0.100			
				SILT	CL			1												
		110	120	SAND	GR			4												
	13254	120	130	SILT	CL			2-3							<0.005	<0.005	<0.100			
		130	140	SAND	GR			4												
	13255	140	150	SAND	GR			4							<0.005	<0.005	<0.100			
		150	160	SAND	GR			4												
	13256	160	170	SAND	GR			4							<0.005	<0.005	<0.100			
		170	180	SAND	GR			4						Montane!						

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 2 HOLE No. CHPDH 64
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

[illegible]

BHP MINERALS LTD. EXPLORATION DEPARTMENT 11-84 JP

HOLE NO. 97

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF 2 HOLE No. CHPDH 65
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Pd	PT			
	13263	00	10	SILT US	W			2						LILY	0.100	<0.005	<0.100			
		10	20	DD																
	13264	20	30	DD											0.040	<0.005	<0.100			
		30	40	DD																
				CHERT SV																
	13265	40	50	DD											<0.005	<0.005	<0.100			
		50	60	DD																
	13266	60	70	DD											<0.005	<0.005	<0.100			
		70	80	DD																
	13267	80	90	DD											<0.005	<0.005	<0.100			
		90	100	DD																
	13268	100	110	DD																
		110	120	SILT US	W			2						Chert / Siliceous & D - black QFP?	0.015	<0.005	<0.100			
				CHERT SV																
	13269	120	130	SILT US	W			2							0.025	<0.005	<0.100			
				CHERT SV																
				US																
	13270	130	140	DD				2						QFP???	<0.005	<0.005	<0.100			
		140	150	SILT US	W									Ven US ± CO ₂						
		150	160	DD																
	13271	160	170	CHERT SV											0.220	<0.005	<0.100			
				CHERT SV																
		170	180	DD																
				US																
	13272	180	190	CHERT SV											<0.005	<0.005	<0.100			
				CHERT SV																
				US																

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 2 HOLE No. CHPDHGS
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

HOLE No. 65

VERTICAL HOLE

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 2 HOLE No. CHPDH 66
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE		TYPIFYING MINERALS	QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2	1	2						Au	Pd	Pt			
	13278	00	10	SANDS	SR	SM		SOZ				ML		Recent Quaternary	0.013	<0.005	<0.100			
		10	20	TD										Colluvium -						
				CLAY	RS			0				CL		Site fill.						
				VA	W															
	13279	20	30	TD											2.0005	<0.005	<0.100			
				CH	RSV									Sheepfold Gt. Dm.?						
		30	40	SILT	CL			2												
				CLAY	RS							LI								
				CH	RS															
	13280	40	50	SANDS	SP			SOZ						Weathered	<0.005	<0.005	<0.100			
		50	60	SILT	CL			2												
	13281	60	70	CH	RSV										<0.005	<0.005	<0.100			
				SILT	CL			2												
				VA	W															
		70	80	TD										Flatter UpHole Contam						
				SANDS	SP			SOZ												
	13282	80	90	TD											<0.005	<0.005	<0.100			
		90	100	SILT	CL			1				CL								
				CH	RSV															
	13283	100	110	TD											0.030	<0.005	<0.100			
		110	120	TD																
	13284	120	130	TD										Substone Tattered	<0.005	<0.005	<0.100			
		130	140	CH	RSV									Possibly OIP???						
				SILT	CL			2				SL								
	13285	140	150	TD											<0.005	<0.005	<0.100			
				VA	W															
		150	160	TD																
	13286	160	170	TD											0.013	<0.005	<0.100			
		170	180	CH	RSV			5												
				SILT	CL			2				SL								

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 2 HOLE No. CHPDH 66
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	PD	PT			
	13287	180	190	QZNG				5				CLSR			0.005	<0.005	<0.100			
				SILTRG				2				SRLY		REP???						
		190	200	DD																
	13288	200	210	SILTRG				2				SRLY		Shaded QD?	<0.005	<0.005	<0.100			
				CHQZBA										Dark Qtz ± CO ₂						
				VS VW																
		210	220	DD																
	13289	220	230	DD											<0.005	<0.005	<0.100			
		230	240	QZNG								CLSR								
				SILTRG				2				SRLY								
				VS VW																
	13290	240	250	DD											<0.005	<0.005	<0.100			
		250	260	DD																
	13291	260	270	DD											<0.005	<0.005	<0.100			
		270	280	DD																
	13292	280	290	DD										Mud - Water	<0.005	<0.005	<0.100			
		290	300	DD																
														30.0 m E.O.H.						

HOLE No. 66

60 EAST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPDH 73
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Pct.	PE			
	13428	00	10	SAND	DRY			6 RZ				LYL		INSITU ?	0.010	<0.005	<0.100			
		10	20	CLAY	BA			0				LY								
	13429	20	30	CLAY	BA			0				LY		3m 150 mm PVC casing	<0.005	<0.005	<0.100			
		30	40	CLAY	BA			0				LY								
				DRY	DRY			5				CLSR								
	13430	40	50	CLAY	BA			0				LY		2 Possibly weathered	<0.005	<0.005	<0.100			
		50	60	DRY	DRY			5				CLSR		Qty. Dune Horgan						
				DRY	DRY			5				CLSR								
	13431	60	70	DRY	DRY							CLSR		ALL of the above int.	<0.005	<0.005	<0.100			
		70	80	DRY	DRY							CLSR								
	13432	80	90	DRY	DRY							CLSR								
	13433	90	100	CLAY	BA			0				LY		After Dune ?	<0.005	<0.005	<0.100			
				DRY	DRY			5				CLSR		± Orange Li coating						
	13434	100	110	DRY	DRY							CLSR		Includes soft w/d dune	<0.005	<0.005	<0.100			
		110	120	DRY	DRY							CLSR								
		120	130	DRY	DRY							CLSR								
		130	140	DRY	DRY							CLSR								
	13435	140	150	DRY	DRY							CLSR								
				DRY	DRY							CLSR		Ven. Qty ± CO ₂	<0.005	<0.005	<0.100			
	13436	150	160	DRY	DRY							CLSR								
		160	170	DRY	DRY							CLSR		Blue dust - fresh w/d	<0.005	<0.005	<0.100			
	13437	170	180	DRY	DRY							CLSR								
		180	190	DRY	DRY							CLSR								
		190	200	DRY	DRY							CLSR								

HOLE No. 73

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CH PDH 73
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					ΔU	Red.	Fe.			
	13438	200	210	DRD NS				5					CLSD CYLI	Weathered Cherty Dr. D All of the above interval.	<0.005	<0.005	<0.100			
		210	220	DRD																
	13439	220	230	DRD											<0.005	<0.005	<0.100			
		230	240	DRD																
	13440	240	250	DRD											<0.005	<0.005	<0.100			
		250	260	DRD																
	13441	260	270	DRD											<0.005	<0.005	<0.100			
		270	280	DRD																
	13442	280	290	DRD											<0.005	<0.005	<0.100			
		290	300	DRD																
	13443	300	320	DRD											<0.005	<0.005	<0.100			
				DRD																
		310	320	DRD																
	13444	320	330	DRD											<0.005	<0.005	<0.100			
		330	340	DRD																
	13445	340	350	DRD											<0.005	<0.005	<0.100			
		350	360	DRD																
	13446	360	370	DRD											<0.005	<0.005	<0.100			
		370	380	DRD																
	13447	380	390	DRD											<0.005	<0.005	<0.100			
		390	400	DRD																
	13448	400	410	DRD											<0.005	<0.005	<0.100			
		410	420	DRD																
	13449	420	430	DRD											<0.005	<0.005	<0.100			
		430	440	DRD																
	13450	440	450	DRD											<0.005	<0.005	<0.100			
		450	460	DRD																
	13451	460	470	DRD											<0.005	<0.005	<0.100			
		470	480	DRD																

HOLE No.

73

60° EAST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHDH 74
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Pt	PL			
	13458	00	10	SANDY CLAY	SPRA			5	SL					Intert? Weathered Qtz Dioxide?	0.015	<0.005	<0.100			
		10	20	CLAY				0												
	13459	20	30	CLAY BG				0						3m 150mm PVC casing	<0.005	<0.005	<0.100			
		30	40	CLAY BG				0												
	13460	40	50	CLAY				5						Only v. 2% All of the above int.	<0.005	<0.005	<0.100			
		50	60	CLAY BG				0												
	13461	60	70	CLAY										All of the above int.	<0.005	<0.005	<0.100			
	13462	70	80	CLAY BG				0						Orange coating	<0.005	<0.005	<0.100			
		80	90	CLAY				5						Weathered Dioxide						
	13463	100	110	CLAY										Mainly clay	<0.005	<0.005	<0.100			
	13464	120	130	CLAY BG				2						Weathered Qtz Dioxide	<0.005	<0.005	<0.100			
	13465	130	140	CLAY				5							<0.005	<0.005	<0.100			
		140	150	CLAY BG				0												
	13466	150	160	CLAY BG				5												
		160	170	CLAY																
	13467	170	180	CLAY				5						Thin Qtz + CO ₂ some to bottom	<0.005	<0.005	<0.100			

HOLE No.

74

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHP0474
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU	Pd	Fe			
		190	200	CA	W			5						CLSA						
				82CB																
	13468	200	210	CA	W									All of the above interval.	<0.005	<0.005	<0.100			
		210	220	CA	W															
	13469	220	230	CA	W			5						CLSA						
		230	240	CA	W									Some Orange Li Stained	<0.005	<0.005	<0.100			
				82CB										Vain Qty $\pm$ CO ₃						
	13470	240	250	CA	W										<0.005	<0.005	<0.100			
		250	260	CA	W									Mostly B.V. All Above.						
	13471	260	270	CA	W										0.005	<0.005	<0.100			
		270	280	CA	W			5						Overnight - water in hole.						
				82CB										Qty $\pm$ CO ₃ weaning						
	13472	280	290	CA	W									Sample dry again	0.005	<0.005	<0.100			
		290	300	CA	W										<0.005	<0.005	<0.100			
	13473	300	310	CA	W															
		310	320	CA	W															
	13474	320	330	CA	W									Sample Moist	0.005	<0.005	<0.100			
		330	340	CA	W															
	13475	340	350	CA	W										0.015	<0.005	<0.100			
		350	360	CA	W															
	13476	360	370	CA	W										0.010	<0.005	<0.100			
		370	380	CA	W															
	13477	380	390	CA	W										0.005	<0.005	<0.100			
		390	400	CA	W															
	13478	400	410	CA	W										<0.005	<0.005	<0.100			
		410	420	CA	W															
	13479	420	430	CA	W									Leaving None.	<0.005	<0.005	<0.100			

HOLE No. 74

60° EAST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHD 75
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	13488	00	10	SANDY CLAY	DRZNB			402			HEX			Inter? Weathered Qtz Dioxide?	<0.005	<0.005	<0.100			
					DRZNB						CL									
		10	20	SANDY CLAY	DRZNB			402			CL			Only ~1% Limestone Coated						
					DRZNB						CL									
	13489	20	30	CLAY	DRZNB						CL			Weathered	<0.005	<0.005	<0.100			
		30	40											3m 150mm PVC Casing						
	13490	40	50											Qtz Dioxide weathering	<0.005	<0.005	<0.100			
		50	60											Longons ↑						
	13491	60	70											Alkaline	<0.005	<0.005	<0.100			
		70	80																	
	13492	80	90											Becoming fresher						
		90	100																	
	13493	100	110																	
		110	120																	
	13494	120	130											Mostly Li Coated	<0.005	<0.005	<0.100			
		130	140																	
	13495	140	150																	
		150	160																	
	13496	160	170											Limestone Coated	<0.005	<0.005	<0.100			
		170	180																	
	13497	180	190																	
		190	200																	
	13498	200	210																	
		210	220																	

HOLE No. 75

EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CADH 75
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

LITHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	Pt.			
	13500	220	230	230	230			5							<0.005	<0.005	<0.100			
	13501	230	240	240	240										<0.005	<0.005	<0.100			
	13502	240	250	250	250										<0.005	<0.005	<0.100			
	13503	250	260	260	260										<0.005	<0.005	<0.100			
	13504	260	270	270	270										<0.005	<0.005	<0.100			
	13505	270	280	280	280										<0.005	<0.005	<0.100			
	13506	280	290	290	290										<0.005	<0.005	<0.100			
	13507	290	300	300	300										<0.005	<0.005	<0.100			
	13508	300	310	310	310										<0.005	<0.005	<0.100			
	13509	310	320	320	320										<0.005	<0.005	<0.100			
	13510	320	330	330	330										<0.005	<0.005	<0.100			
	13511	330	340	340	340										<0.005	<0.005	<0.100			
	13512	340	350	350	350										<0.005	<0.005	<0.100			
	13513	350	360	360	360										<0.005	<0.005	<0.100			
	13514	360	370	370	370										<0.005	<0.005	<0.100			
	13515	370	380	380	380										<0.005	<0.005	<0.100			
	13516	380	390	390	390										<0.005	<0.005	<0.100			
	13517	390	400	400	400										<0.005	<0.005	<0.100			
	13518	400	410	410	410										<0.005	<0.005	<0.100			
	13519	410	420	420	420										<0.005	<0.005	<0.100			
	13520	420	430	430	430										<0.005	<0.005	<0.100			
	13521	430	440	440	440										<0.005	<0.005	<0.100			
	13522	440	450	450	450										<0.005	<0.005	<0.100			

HOLE No. 75

5 EAST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPDH 76
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pb.	Pt.			
	13518	00	10	SANDY SPRA				S				HELI		Instr?	0.010	<0.005	<0.100			
				CLAY				S				HELI		Limonite coated						
				DRZNG				S				CCSR								
				DRZNG				S												
	13519	10	20	DRZNG				S				HELI								
		20	30	CLAY				S				HELI		Weathered Drz. Drz.	<0.005	<0.005	<0.100			
				DRZNG				S				HELI		Fracture						
				DRZNG				S				CCSR		Fresh Q.D.						
		30	40	DRZNG				S												
	13520	40	50	SANDY SPRA				S				HELI								
				DRZNG				S				CCSR								
				DRZNG				S				HELI		Limonite coated	0.005	<0.005	<0.100			
				CLAY				S												
		50	60	DRZNG				S												
	13521	60	70	DRZNG				S						Clay becoming B&G	0.005	<0.005	<0.100			
		70	80	DRZNG				S						Limonite coating						
	13522	80	90	DRZNG				S				CCSR			<0.005	<0.005	<0.100			
		90	100	DRZNG				S				HELI		Li coated & Wd						
	13523	100	110	DRZNG				S							<0.005	<0.005	<0.100			
		110	120	CLAY				S												
	13524	120	130	DRZNG				S						Vain Drz	<0.005	<0.005	<0.100			
		130	140	DRZNG				S				CCSR								
	13525	140	150	DRZNG				S							<0.005	<0.005	<0.100			
				CLAY				S				CCSR								
		150	160	DRZNG				S												

HOLE No. 76

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CNDH 76
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	Pt.			
	13526	160	170	180	205			5				LIOL		Weathered Qtz Diorite	<0.005	<0.005	<0.100			
		170	180	190	210			5				CLBR		+ Fresh Diorite						
	13527	180	190	200	220										<0.005	<0.005	<0.100			
	13528	190	200	210	230															
		200	210	220	240										0.005	<0.005	<0.100			
		210	220	230	250															
	13529	220	230	240	260										<0.005	<0.005	<0.100			
		230	240	250	270			5				CLLI		Weathered Qtz Diorite						
	13530	240	250	260	280										<0.005	<0.005	<0.100			
		250	260	270	290			5				CLBR								
	13531	260	270	280	300			5				CLBR		Fresh Qtz Diorite	<0.005	<0.005	<0.100			
		270	280	290	310															
	13532	280	290	300	320										<0.005	<0.005	<0.100			
		290	300	310	330															
	13533	300	310	320	340										<0.005	<0.005	<0.100			
		310	320	330	350															
	13534	320	330	340	360										<0.005	<0.005	<0.100			
		330	340	350	370															
	13535	340	350	360	380										<0.005	<0.005	<0.100			
		350	360	370	390															
	13536	360	370	380	400			5				CLSR		Monotone / Green clay caping End of Day / Water Table! Water !!!	<0.005	<0.005	<0.100			
					410							LI								
					420															
	13537	370	380	390	430										<0.005	<0.005	<0.100			
		380	390	400	440															
	13538	390	400	410	450										<0.005	<0.005	<0.100			

HOLE No.

76

60 EAST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPDH 77
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pt	Pb			
	13548	00	10	SAND	W			0.2						Boulders in sand - not water.	0.010	<0.005	<0.100			
		10	20	CLAY	BK			0						Limonite coated.						
	13549	20	30	CLAY	BK			0												
		30	40	CLAY	BK			0												
		40	50	CLAY	BK			0												
	13550	50	60	CLAY	BK			0												
		60	70	CLAY	BK			0												
	13551	70	80	CLAY	BK			0												
		80	90	CLAY	BK			0												
	13552	90	100	CLAY	BK			0												
		100	110	CLAY	BK			0												
	13553	110	120	CLAY	BK			0												
		120	130	CLAY	BK			0												
	13554	130	140	CLAY	BK			0												
		140	150	CLAY	BK			0												
	13555	150	160	CLAY	BK			0												
		160	170	CLAY	BK			0												
	13556	170	180	CLAY	BK			0												
		180	190	CLAY	BK			0												
	13557	190	200	CLAY	BK			0												

HOLE No. 77

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHP0477
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pct.	Pt.			
		190	200	ORZNG				5				CLSR								
		200	210	PPSTUG				5				HESR		FSR -> SER.						
	13558	210	220	ORZNG				5				CLSR			40.005	40.005				
		220	230	ORZNG				5				CLSR		N20%						
	13559	230	240	ORZNG				5				CLSR			40.005	40.005				
	13560	240	250	PPSTUG				5				SRLY		Moisture						
		250	260	PPSTUG				5				CLSR		Water! (Q) ~ 60%	40.005	40.005				
		260	270	ORZNG				5				SRLY		Van. Oxy ± CO ₃						
	13561	270	280	ORZNG				5				CLSR		QFP ~ 20%	40.005	40.005				
	13562	280	290	ORZNG				5				CLSR		QFP Reddish						
		290	300	ORZNG				5				CLSR		100% QFP Orange	40.005	40.005				
	13563	300	310	ORZNG				5				CLSR		~ 2% Weathered	40.005	40.005				
		310	320	PPSTUG				5				CLSR								
	13564	320	330	ORZNG				5				CLSR		N20%						
		330	340	ORZNG				5				CLSR		QFP Red-Green N10%	40.005	40.005				
	13565	340	350	ORZNG				5				CLSR		3 ~ 50:20						
		350	360	PPSTUG				5				CLSR			40.005	40.005				
		360	370	ORZNG				5				CLSR		N5%						
	13566	370	380	ORZNG				5				CLSR			40.005	40.005				

HOLE No. 77

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHPOH 77
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	Pt			
		370	380	PPSIFUG	XXXXSG			5				ALCSK		QFP Ser Green to						
				XXXXSG	XXXXSG							CLCH		Reddish Brown						
				XXXXSG	XXXXSG							CLSR								
				XXXXSG	XXXXSG															
	13567	380	390	ODD										NSD/SD						
		390	400	ODD											<0.005	<0.005	<0.100			
	13568	400	410	ODD																
		410	420	ODD										QFP OS ~ 30%						
	13569	420	430	ODD										QFP as large chips						
		430	440	ODD										QFP ~ 5%						
		440	450	ODD										Water flow rate high						
	13570	450	460	ODD								LLCH		Limestone w/d QD						
		460	470	ODD										Only traces QFP						
	13571	470	480	ODD								CLSR		~ 5% Fresh Ultramafic						
				XXXXSG	XXXXSG							LI		± Sericite of 5 grains						
				PPSIFUG	PPSIFUG									+ 5% quartz w/d QD						
				XXXXSG	XXXXSG									QFP and vein of 3-10%						
	13572	480	490	ODD										QFP ~ 10%						
		490	500	ODD										Water flow rate high						
	13573	500	510	ODD										QFP Rare						
		510	520	ODD																
	13574	520	530	ODD																
		530	540	ODD																
	13575	540	550	ODD										QFP Negligible						
		550	560	ODD																
	13576	560	570	ODD																
		570	580	ODD																
	13577	580	590	ODD																
		590	600	ODD										E.O.H. 60-0m						

HOLE No. 77

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPDH 28
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					Au.	Pt.	Pt.		
	13578	00	10	SANDSTONE	SPR			5	5	5		HC		Screen - large	40.005	40.005	40.100		
		10	20	CLAY	CLAY			0				CLY		Calcareous					
	13579	20	30	SANDSTONE	SPR			1											
		30	40	CLAY	CLAY							CLY		Weathered claystone	40.005	40.005	40.100		
	13580	40	50	CLAY	CLAY			5				CLY			40.005	40.005	40.100		
		50	60	CLAY	CLAY			0						Limonite coated					
	13581	60	70	SANDSTONE	SPR			5	5	5		HC			40.005	40.005	40.100		
	13582	70	80	CLAY	CLAY			5				CLY		Fresh	40.005	40.005	40.100		
		80	90	CLAY	CLAY			5				CLY		W'd					
		90	100	CLAY	CLAY			0											
	13583	100	110	CLAY	CLAY										40.005	40.005	40.100		
	13584	110	120	CLAY	CLAY			5				CLY		Weathered claystone	40.005	40.005	40.100		
		120	130	CLAY	CLAY			0											
	13585	130	140	CLAY	CLAY										40.005	40.005	40.100		
		140	150	CLAY	CLAY														
	13586	150	160	CLAY	CLAY										40.005	40.005	40.100		
		160	170	CLAY	CLAY			5				CLY							
		170	180	CLAY	CLAY			5				CLY							
				CLAY	CLAY			0											

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHP04178
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pt.	Pt.			
	13587	180	190	DRZS				S				CLSK			<0.005	<0.005	<0.100			
				DRZS				S				LICK								
				DRZS				S												
		190	200	DRZS								HESK		OFF? N 15%						
	13588	200	210	DRZS								LICK			<0.005	<0.005	<0.100			
				DRZS								HESK								
		210	220	DRZS				0				LICK		Weathered by Diorite						
	13589	220	230	DRZS				3							<0.005	<0.005	<0.100			
		230	240	DRZS																
	13590	240	250	DRZS											<0.005	<0.005	<0.100			
				DRZS																
		250	260	DRZS				S				CLLI								
				DRZS																
	13591	260	270	DRZS											<0.005	<0.005	<0.100			
		270	280	DRZS																
	13592	280	290	DRZS										Overnight Water!	<0.005	<0.005	<0.100			
				DRZS										Dry sample						
		290	300	DRZS																
	13593	300	310	DRZS										Vap. eff. in red high	<0.005	<0.005	<0.100			
				DRZS										Water table !!!						
	13594	320	330	DRZS				S				CLSK			<0.005	<0.005	<0.100			
				DRZS								HESK								
		330	340	DRZS																
	13595	340	350	DRZS				S				CLSK			<0.005	<0.005	<0.100			
				DRZS				S				LICK								
				DRZS																
	13596	350	360	DRZS											<0.005	<0.005	<0.100			
		360	370	DRZS																

HOLE No. 78

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHPDH 78
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	Pt.			
		370	380	DRZNG				5				CLSK		~95%						
				DRZOS								CLLY								
				VSUCW																
				PRRTKS								HCBM								
13577		380	390	DD											<0.005	<0.005	<0.100			
		390	400	DRZNG																
				DD																
				DS																
				USWCLW																
13578		400	410	DD											<0.005	<0.005	<0.100			
		410	420	DD																
13579		420	430	DD										Some chips show stannite	<0.005	<0.005	<0.100			
		430	440	DD																
13600		440	450	DD											<0.005	<0.005	<0.100			
		450	460	DD																
13601		460	470	DD											<0.005	<0.005	<0.100			
		470	480	DD																
13602		480	490	DD											<0.005	<0.005	<0.100			
		490	500	DD																
13603		500	510	DD											<0.005	<0.005	<0.100			
		510	520	DD																
13604		520	530	DD											<0.005	<0.005	<0.100			
		530	540	DD																
13605		540	550	DD											<0.005	<0.005	<0.100			
		550	560	DD									PVD							
13606		560	570	DD									PXD		<0.005	<0.005	<0.100			
		570	580	DD									PXD							
13607		580	590	DRZNG											<0.005	<0.005	<0.100			
		590	600	DRZNG																

EOM 60.0m

HOLE No. 78

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 1 HOLE No. QUPDH 79
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	Pl.			
	13608	0	1	SS	AR									Scree	<0.005	<0.005	<0.100			
		1	2	SS	AR															
				SY	SY															
	13609	2	3	DI	YG									1 m or the stained	<0.005	<0.005	<0.100			
		3	4	DI	YG									" "						
	13610	4	5	DI	YG									" "	<0.005	<0.005	<0.100			
		5	6	DI	GN															
				DI	YG															
	13611	6	7	DI	GN									clay weathering	<0.005	<0.005	<0.100			
				DI	YG									" "						
		7	8	DI	YG															
				DI	GN															
	13612	8	9	DI	GN									clay weathering	<0.005	<0.005	<0.100			
				DI	GN															
		9	10	DI	GN															
				DI	GN															
	13613	10	11	DI	GN									clay weathering	<0.005	<0.005	<0.100			
				DI	GN									weathered druse.						
		11	12	DI	GN															
				DI	GN															
	13614	12	13	DI	GN									clay weathering	<0.005	<0.005	<0.100			
				DI	GN															
		13	14	DI	GN															
				DI	GN															
	13615	14	15	DI	GN										<0.005	<0.005	<0.100			
				DI	GN															
		15	16	DI	GN															
				DI	GN															

HOLE No. 79

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 4 HOLE No. CHPDM79
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	Pd.	Pt.			
	13616	16	17	D1	GN										<0.005	<0.005	<0.100			
		17	18	D1	GN															
				EX	YA															
				D1	YN															
	13617	18	19	D1	GN										0.005	<0.005	<0.100			
				EX	YA															
		19	20	D1	GN															
				EX	YA															
	13618	20	21	D1	GN										<0.005	<0.005	<0.100			
				EX	YA															
		21	22	D1	GN															
				EX	YA															
	13619	22	23	D1	GN										<0.005	<0.005	<0.100			
				D1	GN															
				EX	YA															
		23	24	D1	GN															
				D1	GN															
				EX	YA															
	13620	24	25	D1	GN										<0.005	<0.005	<0.100			
				D1	GN															
		25	26	D1	GN															
	13621	26	27	D1	GN										<0.005	<0.005	<0.100			
		27	28	D1	GN															
	13622	28	29	D1	GN										<0.005	<0.005	<0.100			
				EX	YA															
		29	30	D1	GN															
	13623	30	31	D1	GN										<0.005	<0.005	<0.100			
		31	32	D1	GN															
	13624	32	33	D1	GN										<0.005	<0.005	<0.100			

HOLE No. 79

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 4 HOLE No. CH PDM 79
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	Pd.	Pb.			
		33	34	D1	GN									Water 6h						
	13625	34	35	D1	GN										<0.005	<0.005	<0.100			
		35	36	D1	GN															
	13626	36	37	D1	GN										<0.005	<0.005	<0.100			
		37	38	D1	GN															
	171627	38	39	D1	GN										<0.005	<0.005	<0.100			
		39	40	D1	GN															
				VQVC	L															
	13628	40	41	DD	GN										<0.005	<0.005	<0.100			
		41	42	DD	GN															
	13629	42	43	D1	GN										<0.005	<0.005	<0.100			
				D1	GN															
		43	44	D1	GN															
				VQVC	L															
	13630	44	45	D1	GN										<0.005	<0.005	<0.100			
				VQVC	L															
		45	46	DD	GN															
	13631	46	47	D1	GN										<0.005	<0.005	<0.100			
				D1	GN															
				VQVC	L															
		47	48	D1	GN															
				VQVC	L															
	13632	48	49	D1	GN										<0.005	<0.005	<0.100			
		49	50	D1	GN															
				VQVC	L															
	13633	50	51	D1	GN								PYH		<0.005	<0.005	<0.100			
				VQVC	L															
		51	52	D1	GN															
				VQVC	L															

HOLE No. 79

B. DD EQUALS
TO FOR ALL OF THE ABOVE
INTERVAL

60° EAST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF HOLE No. CHPD480
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					AU.	Pd.	Pt.		
	13688	00	10	SANDSTONE	SPR			302				HELI		Quaternary Colluvium To Present	0.010	<0.005	<0.100		
		10	20	CLAYE				0				LILY							
	13689	20	30	CLAYE				0				HELI		Weathered Diomite	<0.005	<0.005	<0.100		
				SANDSTONE	SPR			302				HELI							
	13690	30	40	CLAYE				5				CLSR		5ft = Purple	<0.005	<0.005	<0.100		
		40	50	CLAYE				5				LILY		85 Diomite weathered profile					
		50	60	CLAYE				0				CLYLI							
	13691	60	70	CLAYE				5				CLYLI			<0.005	<0.005	<0.100		
		70	80	CLAYE				5											
	13692	80	90	CLAYE				5							<0.005	<0.005	<0.100		
		90	100	CLAYE				5											
	13693	100	110	CLAYE				5				CLYLI			<0.005	<0.005	<0.100		
		110	120	CLAYE				5				CLYLI							
	13694	120	130	CLAYE				5							<0.005	<0.005	<0.100		
		130	140	CLAYE				5											
	13695	140	150	CLAYE				5							<0.005	<0.005	<0.100		
		150	160	CLAYE				5				CLSR							
	13696	160	170	CLAYE				5							<0.005	<0.005	<0.100		
		170	180	CLAYE				5											
	13697	180	190	CLAYE				5							<0.005	<0.005	<0.100		
		190	200	CLAYE				5											
	13698	200	210	CLAYE				5							<0.005	<0.005	<0.100		
		210	220	CLAYE				5											

HOLE No. 80

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHD480
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					AU.	Pd.	PT.		
	13649	220	230	DRYING CLAY				S				CLSR		~2% 20% Diomite ~80% weathered ~18% 3 profile	<0.005	<0.005	<0.100		
		230	240	DRYING CLAY				S				CLSR							
	13650	240	250	DRYING CLAY				S				CLSR			<0.005	<0.005	<0.100		
		250	260	DRYING CLAY				S				CLSR							
	13651	260	270	DRYING CLAY				S				CLSR			<0.005	<0.005	<0.100		
		270	280	DRYING CLAY				S				CLSR							
	13652	280	290	DRYING CLAY				S				CLSR		Becoming higher % fresh ~80% fresh ~5% Diomite	<0.005	<0.005	<0.100		
		290	300	DRYING CLAY				S				CLSR							
	13653	300	310	DRYING CLAY				S				CLSR		~0.5% Py 2000 Py	<0.005	<0.005	<0.100		
		310	320	DRYING CLAY				S				CLSR							
	13654	320	330	DRYING CLAY				S				CLSR			<0.005	<0.005	<0.100		
		330	340	DRYING CLAY				S				CLSR							
	13655	340	350	DRYING CLAY				S				CLSR		Limonite stained	<0.005	<0.005	<0.100		
		350	360	DRYING CLAY				S				CLSR							
	13656	360	370	DRYING CLAY				S				CLSR		Samples becoming moist	<0.005	<0.005	<0.100		
		370	380	DRYING CLAY				S				CLSR			<0.005	<0.005	<0.100		
	13657	380	390	DRYING CLAY				S				CLSR		Samples wet.	<0.005	<0.005	<0.100		
		390	400	DRYING CLAY				S				CLSR		"	<0.005	<0.005	<0.100		
	13658	400	410	DRYING CLAY				S				CLSR		"	<0.005	<0.005	<0.100		
		410	420	DRYING CLAY				S				CLSR		"	<0.005	<0.005	<0.100		
	13659	420	430	DRYING CLAY				S				CLSR		Water Table!	<0.005	<0.005	<0.100		
		430	440	DRYING CLAY				S				CLSR			<0.005	<0.005	<0.100		
	13660	440	450	DRYING CLAY				S				CLSR							
		450	460	DRYING CLAY				S				CLSR		Limonite stained					

HOLE No. 80

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHPDH80
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	PM.	PE.			
	13661	460	470	00202 NG				S				CLSR		~75%	<0.005	<0.005	<0.100			
				02070								LI CL		~20%						
				VOUCH										~5% Vein of 2 COs						
	13662	480	490	0010										Water flow rate high	<0.005	<0.005	<0.100			
		490	500	0010																
	13663	500	510	0010										Sty Dermal CLSR = (H) AG	<0.005	<0.005	<0.100			
		510	520	00202 NG				S				CLSR								
				XXXXX NG								HE CL								
				VOUCH																
	13664	520	530	0010				S						~95%	<0.005	<0.005	<0.100			
				0200 OS				S				LI CL		~5%						
	13665	530	540	0010											<0.005	<0.005	<0.100			
		540	550	0010																
		550	560	0010																
	13666	560	570	0010											<0.005	<0.005	<0.100			
		570	580	0010																
	13667	580	590	0010											<0.005	<0.005	<0.100			
		590	600	0010										E.O.H. 60.0m.						

HOLE No. 80

60° EAST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPD481
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					Au.	Pd.	PC		
	13668	00	10	SAND ST	SP1			502				HELI		Dispersed - Residual Calcium	0.005	<0.005	<0.100		
				DRIZNG								CLSA		Fresh (5%) ~ 10%					
		10	20	DRIZNG								CLSA		Weathered (5%) Diomite					
				CLAY								SLY		Limonite coated					
				DRIZNG								CLSA							
	13669	20	30	DD										Diomite weathering profile	<0.005	<0.005	<0.100		
		30	40	DD															
	13670	40	50	DD										Sm 150mm Pk Gering	<0.005	<0.005	<0.100		
		50	60	DD															
	13671	60	70	DD											<0.005	<0.005	<0.100		
		70	80	DD															
	13672	80	90	DD											<0.005	<0.005	<0.100		
		90	100	DD															
				DRIZNG															
	13673	100	110	DD											<0.005	<0.005	<0.100		
		110	120	DRIZNG								CLSA							
				CLAY								SLY							
				DRIZNG								CLSA							
	13674	120	130	DD											<0.005	<0.005	<0.100		
		130	140	DD															
	13675	140	150	DD											<0.005	<0.005	<0.100		
		150	160	DD															
	13676	160	170	DD											<0.005	<0.005	<0.100		
		170	180	DD															
	13677	180	190	DD											<0.005	<0.005	<0.100		
		190	200	DD															
	13678	200	210	DRIZNG								HELI			<0.005	<0.005	<0.100		
				CLAY								SLY							
		210	220	DD															

HOLE No. 81

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPDH81
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	PI.	PT.			
	13679	220	230	DRZUS				S				CLSR		85% Diomite fresh	<0.005	<0.005	<0.100			
		230	240	DRZNG				S				HELI		+ HE/L. alteration						
	13680	242	250	DRZUG				S				CLSR		+ Limonite staining	<0.005	<0.005	<0.100			
		250	260	DRZUG				S				CLSR		LI-SR, 85% Diomite						
				DRZUG								HELI		+ HE Alteration						
	13681	260	270	DRZUG											<0.005	<0.005	<0.100			
		270	280	DRZUG				S				CLSR		~50:50	<0.005	<0.005	<0.100			
	13682	280	290	DRZUG				S				HELI								
		290	300	DRZUG				S				CLSR		~95%	<0.005	<0.005	<0.100			
	13683	300	310	DRZUG				S				CLSR		~5%						
		310	320	DRZUG				S				LIKY								
	13684	320	330	DRZUG											<0.005	<0.005	<0.100			
		330	340	DRZUG										Pore						
	13685	340	350	DRZUG											<0.005	<0.005	<0.100			
		350	360	DRZUG										Water!!	<0.005	<0.005	<0.100			
	13686	360	370	DRZUG																
		370	380	DRZUG											<0.005	<0.005	<0.100			
	13687	380	390	DRZUG										+ HE Alteration						
		390	400	DRZUG										Comminuted	<0.005	<0.005	<0.100			
	13688	400	410	DRZUG				S				CLSR		Serphite 100%						
		410	420	DRZUG								SRHE								
		420	430	DRZUG										Vain 85% (after Euhedral)	<0.005	<0.005	<0.100			
	13689	430	440	DRZUG										~80% Br Diomite	<0.005	<0.005	<0.100			
	13690	440	450	DRZUG																

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHPD4181
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					Au.	Pd.	Pt.		
		450	460	0002 NG				5				CLSR		~ 90%					
				0002 BS								LI CH							
				0002 W															
	13691	460	470	0002 NG				(3)				CLSR		Van dy + H ₂ none Fine grained base interm	<0.005	<0.005	<0.100		
				0002 BS				5				LI CH							
				0002 W															
		470	480	0002 NG										Fractured					
	13692	480	490	0002 NG															
		490	500	0002 NG											<0.005	<0.005	<0.100		
	13693	500	510	0002 NG															
		510	520	0002 NG											<0.005	<0.005	<0.100		
	13694	520	530	0002 NG				4				CLSR		Hematite alteration overprinting chlorite / sericite alteration QFP ????	<0.005	<0.005	<0.100		
				0002 BS				4				HESR							
				0002 W								LI CH							
				0002 W								HESR							
				0002 W								LI							
	13695	530	540	0002 NG										~ 50:50 QFP : QFP!	<0.005	<0.005	<0.100		
		540	550	0002 NG															
		550	560	0002 NG															
	13696	560	570	0002 NG				4				CLSR		~ 20%	<0.005	<0.005	<0.100		
				0002 BS										+ hematite staining					
				0002 W										Pyrite & Sphalerite					
	13697	570	580	0002 NG				(3)				CLSR		55%	<0.005	<0.005	<0.100		
		580	590	0002 BS								LI CH							
		590	600	0002 NG										E.O.H. 60.0 m					

60 WEST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 2 HOLE No. CHDH82
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	Pt.			
	13698	00	10	SANDY SILTY CLAY	SPR	4	02					HELL		Possible Recent - Old Colluvium	<0.005	<0.005	<0.100			
		10	20	SANDY CLAY	SPR	4	02					HELL								
	13699	20	30	CLAY	SPR	4	02					HELL		Lignite Coated ~ 80%	<0.005	<0.005	<0.100			
		30	40	CLAY	SPR	4	02					HELL		3m 150mm PVC Collar						
	13700	40	50	CLAY	SPR	4	02					CLSR		~ 2%	<0.005	<0.005	<0.100			
		50	60	CLAY	SPR	4	02					CLSR								
	13701	60	70	CLAY	SPR	4	02					CLSR		Weathered City Granite	<0.005	<0.005	<0.100			
		70	80	CLAY	SPR	4	02					CLSR								
	13702	80	90	CLAY	SPR	4	02					CLSR			<0.005	<0.005	<0.100			
		90	100	CLAY	SPR	4	02					CLSR		Clay = deep brown Soil Coating	<0.005	<0.005	<0.100			
	13703	100	110	CLAY	SPR	4	02					CLSR			<0.005	<0.005	<0.100			
		110	120	CLAY	SPR	4	02					CLSR		~ 2%	<0.005	<0.005	<0.100			
	13704	120	130	CLAY	SPR	4	02					CLSR			<0.005	<0.005	<0.100			
		130	140	CLAY	SPR	4	02					CLSR		Rich Red Soil Coating	<0.005	<0.005	<0.100			
	13705	140	150	CLAY	SPR	4	02					CLSR			<0.005	<0.005	<0.100			
		150	160	CLAY	SPR	4	02					CLSR			<0.005	<0.005	<0.100			
	13706	160	170	CLAY	SPR	4	02					CLSR			<0.005	<0.005	<0.100			
		170	180	CLAY	SPR	4	02					CLSR			<0.005	<0.005	<0.100			
	13707	180	190	CLAY	SPR	4	02					CLSR			<0.005	<0.005	<0.100			
		190	200	CLAY	SPR	4	02					CLSR			<0.005	<0.005	<0.100			
	13708	200	210	CLAY	SPR	4	02					CLSR		~ 50:50	<0.005	<0.005	<0.100			

HOLE No. 82

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPDH82
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	PD.	PL.			
		210	220	DRQZNG				S				CUSS								
		220	230	DRQZNG				S				ALSS								
13707		230	240	DD										~ 5% Nb (fresh)	0.005	<0.005	<0.100			
13710		240	250	DRQZNG				S				CUSS		Reasonably fresh big boulders	<0.005	<0.005	<0.100			
		250	260	DD																
13711		260	270	DD																
		270	280	DRQZNG				S				CUSS		~ 100%	<0.005	<0.005	<0.100			
13712		280	290	DD																
		290	300	DD										End of Day 2-11-87	<0.005	<0.005	<0.100			
13713		30	31	DD				S												
		31	32	DD				S												
13714		32	33	DD				S						dump	<0.005	<0.005	<0.100			
		33	34	DRQZNG								HE3								
				VC	U															
13715		34	35	DD										Water!	<0.005	<0.005	<0.100			
				VC	U															
		35	36	DRQZNG				S				HE3								
				VC	U															
13716		36	37	DD																
		37	38	DD																
13717		38	39	DD																
		39	40	DRQZNG				3												
				VC	U															
13718		40	41	DD																
		41	42	DRQZNG				3				HE3								
				VC	U															

HOLE No. 82

BHP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 3 HOLE No. CHPDM 82
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	Fe.	Pe.			
	13719	42	43	DRQZ N				3							0.010	<0.005	<0.100			
		43	44	DRQZ N				3												
				VC																
	13720	44	45	DD											<0.005	<0.005	<0.100			
		45	46	DRQZ N				3												
				VC																
	13721	46	47	DD				3							<0.005	<0.005	<0.100			
		47	48	DD				3												
	13722	48	49	DA				3				HE3			<0.005	<0.005	<0.100			
		49	50	DD				3												
	13723	50	51	DRQZ N				5							0.005	<0.005	<0.100			
				VC																
		51	52	DRQZ N				3												
				VC																
	13724	52	53	DD											0.010	<0.005	<0.100			
		53	54	DRQZ N				3												
				SILT N				2						Weak Abraction						
	13725	54	55	SILT N				2							<0.005	<0.005	<0.100			
		55	56	SILT N				2												
	13726	56	57	SILT N				2							<0.005	<0.005	<0.100			
				VC																
		57	58	SILT N				2												
				VC																
	13727	58	59	SILT N				2							<0.005	<0.005	<0.100			
		59	60	SILT N				2												

HOLE No. 82

BHP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 3 HOLE No. CHPDM 82
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	Fe.	PC.			
	13719	42	43	DRAGZ N				3							0.010	<0.005	<0.100			
		43	44	DRAGZ N				3												
				VC																
	13720	44	45	DD																
		45	46	DRAGZ N				3												
				VC																
	13721	46	47	DD				3												
		47	48	DD				3												
	13722	48	49	AF				3				HE3								
		49	50	DD				3												
	13723	50	51	DRAGZ N				3												
				VC																
		51	52	DRAGZ N				3												
				VC																
	13724	52	53	DD																
		53	54	DRAGZ N				3												
				SILT N				2						Weak Foliation						
	13725	54	55	SILT N				2												
		55	56	SILT N				2												
	13726	56	57	SILT N				2												
				VC																
		57	58	SILT N				2												
				VC																
	13727	58	59	SILT N				2												
		59	60	SILT N				2												

HOLE No. 82

(60° W2K)

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 4 HOLE No. CM POM 83
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					AU.	PA.	PT.		
	13728	0	1	PPQF3P										columnar.	<0.005	<0.005	<0.100		
				PPQF5Y															
				CY SY															
		1	2	SILT SY															
		2	3	PPQF3P															
				PPQF8K															
	13729	2	3	CK W										? weathered porphyry	<0.005	<0.005	<0.100		
				CK Y															
		3	4	PPQZ4U										archaeoidal texture.					
				CY L										? weathering.					
	13730	4	5	PPQZ5								SRB							
				PPQZYU															
		5	6	PPQF1Q								SR7		weathered.	0.015	<0.005	<0.100		
				PPQFYU															
				SILT N															
	13731	6	7	PPQFC								SR7							
				PPQFYU															
				CY W															
		7	8	PPQFC								SR7							
				PPQFYU															
	13732	8	9	PPQFY															
				DRQZU															
				DRQZY															
		9	10	DRQZU				3											
				DRQZY															
	13733	10	11	DRQZU				3											
				DRQZY															
		11	12	DRQZU				3											
				DRQZY															

HOLE No. 83

60° West

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 4 HOLE No. CM POM 83
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					Au.	Pd.	Pt.		
	13728		0	1	PPQF3P									coluvium.	<0.005	<0.005	<0.100		
					PPQF5X														
					CY SY														
		1	2	2	SILT SY														
				2	PPQF3P														
					PPQF5X														
	13729	2	3	3	CY W									? weathered porphyry	<0.005	<0.005	<0.100		
					CX Y														
		3	4	4	PPQZAU									sericite rich dark zone.					
					CY U									"weathering."					
	13730	4	5	5	PPQZG							SRB			0.015	<0.005	<0.100		
					PPQZU									weathered.					
		5	6	6	PPQFC							SRD							
					PPQFYU														
					SILT N														
	13731	6	7	7	PPQFC							SRD			0.020	<0.005	<0.100		
					PPQFYU														
					CY W														
		7	8	8	PPQFC							SRD							
					PPQFYU														
	13732	8	9	9	PPQATY										0.005	<0.005	<0.100		
					DRQZU									? weathered dark					
					DRQZY														
		9	10	10	DRQZU			3											
					DRQZY														
	13733	10	11	11	DRQZU			3							<0.005	<0.005	<0.100		
					DRQZY														
		11	12	12	DRQZU			3											
					DRQZY														

HOLE No. 83

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 4 HOLE No CHP048
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	PL			
	13736	12	13	DRQZ N				2							<0.005	<0.005	<0.100			
		13	14	DRQZ N				3												
	13737	14	15	DRQZ N				3							<0.005	<0.005	<0.100			
				DRQZ N																
		15	16	DRQZ N				3												
	13738	16	17	DRQZ N				4							<0.005	<0.005	<0.100			
				DRQZ N																
				VC																
		17	18	DRQZ N																
				VC																
	13739	18	19	DRQZ N				5							<0.005	<0.005	<0.100			
				VC																
		19	20	DRQZ N				5												
				VC																
	13740	20	21	DRQZ N				5							<0.005	<0.005	<0.100			
				VC																
		21	22	DRQZ N				5												
				VC																
	13741	22	23	DRQZ N				5							<0.005	<0.005	<0.100			
				VC																
		23	24	DRQZ N				5												
				VC																
	13742	24	25	DRQZ N											<0.005	<0.005	<0.100			
				DRQZ N																
				VC																
		25	26	DRQZ N																
				DRQZ N																
				VC																

HOLE No. 83

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 4 HOLE No CHADH8
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	PD.	PL			
	13734	12	13	DRQZLN				2							<0.005	<0.005	<0.100			
		13	14	DRQZLN				3												
	13735	14	15	DRQZLN				3							<0.005	<0.005	<0.100			
				DRQZLN																
		15	16	DRQZLN				3												
	13736	16	17	DRQZLN				4							<0.005	<0.005	<0.100			
				DRQZLN																
				VC																
		17	18	DRQZLN																
				VC																
	13737	18	19	DRQZLN				5							<0.005	<0.005	<0.100			
				VC																
		19	20	DRQZLN				5												
				VC																
	13738	20	21	DRQZLN				5							<0.005	<0.005	<0.100			
				VC																
		21	22	DRQZLN				5												
				VC																
	13739	22	23	DRQZLN				5							<0.005	<0.005	<0.100			
				VC																
		23	24	DRQZLN				5												
				VC																
	13740	24	25	DRQZLN											<0.005	<0.005	<0.100			
				DRQZLN																
				VC																
		25	26	DRQZLN																
				DRQZLN																
				VC																

HOLE No. 83

BHP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 4 HOLE No. CM P004 83
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					Au.	Pt	P.		
	13741	26	27	DR02N											<0.005	<0.005	<0.100		
		27	28	PPQFAR								SR7							
				DR02N															
				PPQF6G								SR7							
				VC															
	13742	28	29	DR02N											<0.005	<0.005	<0.100		
				PPQFAR								SR7							
				VC															
		29	30	PPQF4G								SR7							
	13743	30	31	PPQF4G								SR7			<0.005	<0.005	<0.100		
		31	32	PPQF4G								SR7							
	13744	32	33	PPQF4G								SR7			<0.005	<0.005	<0.100		
		33	34	PPQF6G								SR7							
	13745	34	35	PPQF6G								SR7			<0.005	<0.005	<0.100		
		35	36	PPQF4G								SR7							
	13746	36	37	PPQF4G								SR7			<0.005	<0.005	<0.100		
		37	38	PPQF4G								SR7							
	13747	38	39	PPQF4G								SR7			<0.005	<0.005	<0.100		
		39	40	PPQF4G								SR7							
	13748	40	41	PPQF4G								SR7			<0.005	<0.005	<0.100		
		41	42	PPQF4G								SR7							
	13749	42	43	PPQF4G								SR7			<0.005	<0.005	<0.100		
		43	44	PPQF4G								SR7							
	13750	44	45	PPQF4G								SR7			<0.005	<0.005	<0.100		
		45	46	PPQF6G								SR7							
	13751	46	47	PPQF6G								SR7			<0.005	<0.005	<0.100		
		47	48	PPQF6G								SR7							
	13752	48	49	PPQF6G								SR7			<0.005	<0.005	<0.100		

HOLE No. 83

DRILL LOG SHEET

SHEET 3 OF 4 HOLE No. CM P004 83
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pt.	Pt.			
	13741	26	27	ORQ2N PPQFA2								SR7			<0.005	<0.005	<0.100			
		27	28	ORQ2N PPQFA2								SR7								
	13742	28	29	ORQ2N PPQFA2								SR7			<0.005	<0.005	<0.100			
		29	30	PPQFA4G								SR7								
	13743	30	31	PPQFA4G								SR7			<0.005	<0.005	<0.100			
		31	32	PPQFA4G								SR7								
	13744	32	33	PPQFA4G								SR7			<0.005	<0.005	<0.100			
		33	34	PPQFA6G								SR7								
	13745	34	35	PPQFA6G								SR7			<0.005	<0.005	<0.100			
		35	36	PPQFA4G								SR7								
	13746	36	37	PPQFA4G								SR7			<0.005	<0.005	<0.100			
		37	38	PPQFA4G								SR7								
	13747	38	39	PPQFA4G								SR7			<0.005	<0.005	<0.100			
		39	40	PPQFA4G								SR7								
	13748	40	41	PPQFA4G								SR7			<0.005	<0.005	<0.100			
		41	42	PPQFA4G								SR7								
	13749	42	43	PPQFA4G								SR7			<0.005	<0.005	<0.100			
		43	44	PPQFA4G								SR7								
	13750	44	45	PPQFA4G								SR7			<0.005	<0.005	<0.100			
		45	46	PPQFA4G								SR7								
	13751	46	47	PPQFA6G								SR7			<0.005	<0.005	<0.100			
		47	48	PPQFA6G								SR7								
	13752	48	49	PPQFA6G								SR7			<0.005	<0.005	<0.100			

HOLE No. 83

60° WGS

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. C11 PDH 84
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pet	Fe			
	13758	0	1	CH	SE									Weakly altered granite	0.005	<0.005	<0.100			
		1	2	CH	SG															
				CHAZGN																
	13759	2	3	CHAZGN				S							0.005	<0.005	<0.100			
				CH	SE															
		3	4	DD																
	13760	40	50	CHAZGN				S				CLSR		Vein gtz ± CO ₂ Mx	<0.005	<0.005	<0.100			
		55	60	DD																
	13761	60	70	DD											<0.005	<0.005	<0.100			
				CH	SG			0												
		70	80	DD																
	13762	80	100	CHAZGN				S				CLSR		± limonite staining	<0.005	<0.005	<0.100			
				CH	SG			0												
		90	100	DD																
	13763	100	110	DD											<0.005	<0.005	<0.100			
		110	120	CHAZGN				S				CLSR								
	13764	120	130	DD											<0.005	<0.005	<0.100			
		130	140	DD																
				VC	W									Vein CO ₂ common						
	13765	140	150	DD											<0.005	<0.005	<0.100			
		150	160	DD																
	13766	160	170	DD											<0.005	<0.005	<0.100			
		170	180	DD																
	13767	180	190	DD											<0.005	<0.005	<0.100			
		190	200	DD									PM							
	13768	200	210	DD											<0.005	<0.005	<0.100			
		210	220	DD									PM							
	13769	220	230	DD									PM	Water!	<0.005	<0.005	<0.100			
		230	240	DD									PM							

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 3 HOLE No. CHPM184
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	Pd.	Pt.			
	13770	240	250	002 NG-LG	VCNBN			S					CLSR PY	P ₇ ~ 2%	LO.005	LO.005	LO.100			
		250	260	002 NG-LG	VCNBN								PY	Vain CO ₂ = 8%						
	13771	260	270	002 NG-LG	VCNBN								PY	~ 2%	LO.005	LO.005	LO.100			
		270	280	002 NG-LG	VCNBN									± Garnet staining						
	13772	280	290	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			
		290	300	002 NG-LG	VCNBN															
	13773	300	310	002 NG-LG	VCNBN								PY		LO.005	LO.005	LO.100			
		310	320	002 NG-LG	VCNBN															
	13774	320	330	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			
		330	340	002 NG-LG	VCNBN															
	13775	340	350	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			
		350	360	002 NG-LG	VCNBN									Rare off chips						
	13776	360	370	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			
		370	380	002 NG-LG	VCNBN															
	13777	380	390	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			
		390	400	002 NG-LG	VCNBN															
	13778	400	410	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			
		410	420	002 NG-LG	VCNBN															
	13779	420	430	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			
		430	440	002 NG-LG	VCNBN															
	13780	440	450	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			
		450	460	002 NG-LG	VCNBN															
	13781	460	470	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			
		470	480	002 NG-LG	VCNBN															
	13782	480	490	002 NG-LG	VCNBN								PY	~ 5%	LO.005	LO.005	LO.100			
		490	500	002 NG-LG	VCNBN									Vain P ₇ ~ 5%						
	13783	500	510	002 NG-LG	VCNBN									Rare off chips	LO.005	LO.005	LO.100			
		510	520	002 NG-LG	VCNBN															
	13784	520	530	002 NG-LG	VCNBN										LO.005	LO.005	LO.100			

HOLE No. CHPM184

844

DRILL LOG SHEET

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					AU.	Pd.	Pb.			
	13808	400	410	QZNG-VOLW				4					CU SKIN	Qty Diomite + Var. CO ₂ bit? Contains apatite.	<0.005	<0.005	<0.100			
		410	420	ODD																
	13809	420	430	ODD											<0.005	<0.005	<0.100			
		430	440	ODD																
	13810	440	450	ODD											<0.005	<0.005	<0.100			
		450	460	ODD																
	13811	460	470	ODD											<0.005	<0.005	<0.100			
		470	480	ODD										Water flow rate higher.						
	13812	480	490	ODD											<0.005	<0.005	<0.100			
		490	500	ODD																
	13813	500	510	ODD									PY	PY ~ 10%	<0.005	<0.005	<0.00			
		510	520	ODD									PY	PY ~ 10%						
	13814	520	530	ODD									PY		0.050	<0.005	<0.100			
		530	540	ODD									PY							
	13815	540	550	ODD											<0.005	<0.005	<0.100			
		550	560	ODD																
	13816	560	570	ODD											0.005	<0.005	<0.100			
		570	580	ODD																
	13817	580	590	ODD				3						Finer grained basic int.	<0.005	<0.005	<0.100			
		590	600	ODD									PY							
														E.O.H. 60.0m						

60° WEST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. 41224 86
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pg	Pd			
	13818	00	10	PP&FYS CLAYMS				0	QZFD		SRLY LICH HC			Site full - Calicheum weathered QP QP a bit more hematite	<0.05	<100	<0.05			
	13819	10	20	DD																
		20	30	PP&FSG PP&FES CLAYMS				0	QZFD		SRLY HESR CLSR				<	<	<			
		30	40	DD																
	13820	40	50	PP&FSG PP&FUG					QZFD		SRLY HESR				<	<	<			
		50	60	DD																
	13821	60	70	PP&FSG PP&FUG							HC SRLHC				<	<	<			
		70	80	DD																
	13822	80	90	DD																
		90	100	PP&FUG							HESR			Hematite / Barite fresh QP - Fsp - Ser / chl.	<	<	<			
	13823	100	110	DD											<	<	<			
		110	120	DD										Dark SPALL chert + Py " " " " 1.2%	<	<	<			
	13824	120	130	DD											<	<	<			
		130	140	PP&FSG							SRLY			Fsp - chl.	<	<	<			
	13825	140	150	DD PP&FRL							HESR				<	<	<			
		150	160	DD																
	13826	160	170	SILTNG FO				1			CLSR			Possibly a V. fine grained massive ironstone QP chert, remnant	<	<	<			
		170	180	DD											<	<	<			
	13827	180	190	DD											<	<	<			
		190	200	DD											<	<	<			
	13828	200	210	DD										Sample wet	<	<	<			
		210	220	DD											<	<	<			
	13829	220	230	DD											<	<	<			
		230	240	DD										Ironstone	<	<	<			

HOLE No. 86.

DRILL LOG SHEET

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Fe	Pd			
	13830	240	250	SILTNG FO				1				CL		Possibly a very fine laminar sparsely rock.	<.005	<.100	<.005			
		250	260	DD																
	13831	260	270	DD											<	<	<			
				VK VGM										Veinings ± CO ₂						
		270	280	DD																
	13832	280	290	SHL NG FO				1				CL		Chlorite / Carbonaceous Shale. ± P ₂ .	<	<	<			
		290	300	DD									P ₁							
	13833	300	310	DD									P ₁		<	<	<			
		310	320	DD									P ₁	Not entirely B.S.						
	13834	320	330	DD										- full chlorite and greenish.	<	<	<			
		330	340	DD																
	13835	340	350	DD											<	<	<			
		350	360	DD																
	13836	360	370	SHL NG				1				CL		Black Carbonaceous Shale.	<	<	<			
		370	380	DD									P ₁							
	13837	380	390	DD										Water flow rate high!	<	<	<			
		390	400	DD																
				VGM																
	13838	400	410	DD										Black Chlorite shale ± Carbonaceous.	<	<	<			
		410	420	DD																
	13839	420	430	DD									P ₁	Significant qty S. work.	<	<	<.010			
		430	440	SILTNG				2				CLSR		Only slightly foliated						
				VGM																
	13840	440	450	DD									P ₁	Ternary pyrite	<	<	<.010			
		450	460	DD									P ₁	~ 50%						
	13841	460	470	DD											<	<	<.010			
				STR NG										Hydrothermal local lots CO ₂ met.?						
		470	480	DD									P ₁							
				PROF 46-1									SR L P ₁							
	13842	480	490	PROF 46-1									SR L P ₁		<	<	<			

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Aw	Pe	Pd			
		CONT		5002WG				2				CLSP		Possibly fine grained	<0.005	<100	<0.005			
				SILTING				2				CL		base intersect						
				5002WG																
		491.0	500.0	500PPQF4G1								CLSP		Shaded smooth app.						
	13843	500	510										Py		<	<	<			
	13844	510	520												<	<	<			
	13845	520	530												<	<	<			
	13846	530	540												<	<	<			
	13847	540	550										Py	Vein Py	<	<	<			
	13848	550	560										Py		<	<	<			
	13849	560	570										Py	± Hematite alt. (uphole)	<	<	<			
	13850	570	580										Py	Possibly uphole contact.	<	<	<			
	13851	580	590											Py phenocrysts						
	13852	590	600											E.O.H. 60.0m						

N.B. 60m hole shown END
ON A SAMPLE NUMBER ENDING
IN "7"
e.g. 13877

60° 17'

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 1 HOLE No. LHPDH 87
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pt	Pa			
	13848	00	10	PPDFYS					WED			LICH		Site full - Colmanium	L-205	L-100	L-005			
				CLAYONE				0				LICH		Weathering strong						
		10	20	CLAYING				0				LY								
				ORZING				3						Very fine qty denate or						
	13849	30	30	DD										Substrate?						
				PPDFYS								SRCL		3m 150mm PK lining						
		30	40	ORZING				3				CLHE		Substrate?						
				CLAYBL				0												
	13850	40	50	DD																
		50	60	ORZING				4				CLLI								
				CLAYBL				0												
	13851	60	70	DD								HE		Red blende?						
		70	80	DD								HE								
	13852	80	90	PPDFYS								HE		Possibly fine grained (Q)						
				CLAYBL								HE								
		90	100	SILT				1												
				PPDFYS																
	13853	100	110	SILT				1												
		110	120	DD																
	13854	120	130	DD																
		130	140	DD																
	13855	140	150	DD																
	13856	150	160	OMFICZA				1				CL								
	13856	160	170	OMFICZA				2				CL								
		170	180	OMFICZA				2				CL								
	13857	180	190	OMFICZA				2				CLSA								
		190	200	OMFICZA				2				CLSA								
				WG																
	13858	200	210	OMFICZA				2				CLSA								

WATER TABLE

HOLE No. 87

DRILL LOG SHEET

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
				VLSE	2GANS			M3				CLSR								
		21.0	22.0	MFIC	2GANS			2				CLSR								
				VLSE	2GANS			M3				CLSR								
13859		22.0	23.0	VLSE	2GANS			M3				CLSR								
		23.0	24.0	SEVL	3GANS			M3												
				PPQF	7R							SR	PY							
13860		24.0	25.0	SEVL	3GAN			3				SRCL								
				PPQF	7R							SR	PY							
		25.0	26.0	PPQF	7R							SR	PY							
13861		26.0	27.0	PPQF	7R							SR								
		27.0	28.0	PPQF	7R							SR								
13862		28.0	29.0	PPQF	7R							SR	PY							
		29.0	30.0	PPQF	7R							SR	PY							
13863		30.0	31.0	PPQF	6G							SR	PY							
		31.0	32.0	PPQF	6G							SR	PY							
13864		32.0	33.0	PPQF	6G							SR	PY							
		33.0	34.0	PPQF	6G							SR	PY							
13865		34.0	35.0	PPQF	6G							SR	PY							
		35.0	36.0	PPQF	6G							SR	PY							
13866		36.0	37.0	PPQF	6G							SR	PY							
		37.0	38.0	PPQF	6G							SR								
13867		38.0	39.0	PPQF	6G							SR								
				SHAL	2A			1												
		39.0	40.0	PPQF	6G							SR	PY							
13868		40.0	41.0	PPQF	6G							SR	PY							
		41.0	42.0	PPQF	6G							SR								
13869		42.0	43.0	PPQF	6G							SR	PY							
				VR																
		43.0	44.0	PPQF	6G							SR	PY							
13870		44.0	45.0	PPQF	6G							SR	PY							

HOLE No. 87

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CAPDH 87
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					1	2	3	4	5	6
	13871	450	460	APPQF6G								SR	PY							
		460	470	APPQF6G								SR	PY							
		470	480	APPQF6G								SR	PY							
	13872	480	490	APPQF6G								SR	PY							
		490	500	APPQF6G								SR	PY							
	13873	500	510	APPQF6G								SR								
		510	520	APPQF6G								SR								
	13874	520	530	APPQF6G								SR	PY							
		530	540	APPQF6G								SR	PY							
	13875	540	550	APPQF6G								SR	PY							
		550	560	APPQF6G				2				CLSR	PY							
	13876	560	570	APPQF6G				2				CL	PY							
		570	580	APPQF6G				2				CL	PY							
	13877	580	590	APPQF6G				2				CLSA	PY							
		590	600	APPQF6G				2				CL	PY							
				APPQF																

~~Yamethi of the~~
possibly carbonaceous.

HOLE No. 87

BHP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 3 HOLE No. CHPDH 87
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		450	460	APPQF6G								SR	PY							
	13871	460	470	APPQF6G								SR	PY							
		470	480	APPQF6G								SR	PY							
	13872	480	490	APPQF6G								SR	PY							
		490	500	APPQF6G								SR								
	13873	500	510	APPQF6G								SR								
		510	520	APPQF6G								SR	PY							
	13874	520	530	APPQF6G								SR	PY							
		530	540	APPQF6G								SR	PY							
				APPQF6G								SR								
	13875	540	550	SLT3C				2				CLSR	PY							
		550	560	SLT3C				2				CL	PY							
	13876	560	570	SLT3C				2				CL	PY							
		570	580	SLT3C				2				CLSR	PY							
	13877	580	590	SLT3C				2				CL	PY							
		590	600	SLT3C				2				CL	PY							
				APPQF																

~~Handwritten of other~~
possibly carbonaceous.HOLE No. 87

90°

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHADH 88
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pct.	Pt.			
	13878		00	10 APPQF7R										} SITE FILL.	0.005	<0.005	<0.100			
				SANDBY																
				SILTBYFO				3MM												
		10		20 SILTBYFO				3MM												
	13879	20		70 SILTBYFO				3MM						Fo = cleavage	<0.005	<0.005	<0.100			
				SANDBW				4												
		30		40 SANDBW				4												
				SILTBYFO				3												
	13880	40		50 SILTBYFO				3							<0.005	<0.005	<0.100			
		50		60 SILTBYFO				3												
				SANDGY				4												
	81	60		70 SANDGY				4							<0.005	<0.005	<0.100			
		70		80 SILTBYFO				3												
				SANDGY				4												
	82	80		90 SANDGY				4							<0.005	<0.005	<0.100			
		90		100 SANDGY				4												
	83	100		110 SILTBYFO				2							<0.005	<0.005	<0.100			
				SANDGY				3												
		110		120 SILTBYFO				3												
	84	120		130 SILTBYFO				3							<0.005	<0.005	<0.100			
				140 SILTBYFO				3												
	85	140		150 SILTBYFO				3							<0.005	<0.005	<0.100			
		150		160 SHAALBYFO				3						STRONG CLEAVAGE, S ₂ INTERSECTION						
	86	160		170 SHAALBYFO				3							0.005	<0.005	<0.100			
		170		180 SHAALBYFO				2												
	87	180		190 SHAALBYFO				2							<0.005	<0.005	<0.100			
		190		200 SILTBYFO				3												
	88	200		210 SILTBYFO				3							<0.005	<0.005	<0.100			
		210		220 SILTBYFO				3												
	89	220		230 SILTBYFO				3							<0.005	<0.005	<0.100			

HOLE No. 88

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPDH 88
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	Pt.			
	13889	230	240	SLT				3							<0.005	<0.005	<0.100			
	13890	240	250	SLT				3				HE			<0.005	<0.005	<0.100			
		250	260	SLT				3				HE								
	13891	270	280	SAND RW				4							<0.005	<0.005	<0.100			
		280	290	SAND RW				4												
	13892	280	290	SAND RW				4							<0.005	<0.005	<0.100			
		290	300	SAND RW				4				HE								
	13893	300	310	SLT BGAFO				3							0.005	<0.005	<0.100			
		310	320	SLT BGAFO				3												
	13894	320	330	SLT BGAFO				3				CL		WEAK CN & SR	0.005	<0.005	<0.100			
		330	340	SLT BGAFO				3				CL								
	13895	340	350	SLT BGAFO				3				CL			<0.005	<0.005	<0.100			
		350	360	SLT BGAFO				3				CLSR								
	13896	360	370	SLT BGAFO				3				CLSR			<0.005	<0.005	<0.100			
		370	380	SLT BGAFO				3				CLSR								
	13897	380	390	SLT BGAFO				3				CLSR			<0.005	<0.005	<0.100			
		390	400	SLT BGAFO				3				CLSR								
	13898	400	410	SLT BGAFO				3				CLSR			<0.005	<0.005	<0.100			
		410	420	SLT BGAFO				3				CLSR								
	13899	420	430	SLT BGAFO				3				CLSR			<0.005	<0.005	<0.100			
		430	440	SLT BGAFO				3				CLSR								
	13900	440	450	SLT BGAFO				3				CLSR			<0.005	<0.005	<0.100			
		450	460	SLT BGAFO				3				SR								
	13901	460	470	SLT BGAFO				3				SR			<0.005	<0.005	<0.100			
		470	480	SLT BGAFO				3				SR								
	13902	480	490	SLT BGAFO				3				SR			0.005	<0.005	<0.100			
		490	500	SAND GA				4				SR								
	13903	500	510	SLT BGAFO				3				SR			<0.005	<0.005	<0.100			
		510	520	SAND GA				4				SR								
	13904	520	530	SAND GAFO				4				SR			0.005	<0.005	<0.100			

HOLE No. 88

90°

HP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 4 HOLE No. CHPDH 89
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Am	Pe	Pl			
	13908	00	10											} SITE FILL & LANDSLIDE MATERIAL INCLUDING QZ, SANDST, SILTST						
		10	20																	
	13909	20	30																	
		30	40																	
	13910	40	50																	
		50	60	CLAYEY																
				SILT				2												
	13911	60	70	SILT																
				CLAYEY				2												
		70	80	SILT				2												
	13912	80	90	SILT				2												
				SAND				3												
		90	100	SILT				2												
				SAND				3												
				QZ																
	13913	100	110	SILT				2				HE								
		110	120	SILT				2				HE								
	13914	120	130	SILT				2				HE								
		130	140	SILT				2				HE								
	15	140	150	SILT								HE								
	13915	150	160	SILT				2				HE								
		160	170	SILT				2				HE								
	13916	170	180	SILT				2				HE								
				SAND				4												
				QZ																
	13917	180	190	SILT				2				HE								
				SAND				3												
		190	200	SILT				2				HE								
				SAND				3												
	13918	200	210	SILT				3				HE								

HOLE No. 89

90°

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF HOLE No. CHPDH90
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Al	Fe	PI			
	13938	00	10											SITE FILL - QZ, SANDSTONE SILTSTONE & QFP.	0.05	0.100	0.005			
		10	20																	
	13939	20	30																	
		30	40																	
	13940	40	50	SILTSTONE				3												
				SANDSTONE				4												
		50	60	SILTSTONE				2												
	13941	60	70	SILTSTONE				2												
		70	80	SILTSTONE				2									0.010			
	13942	80	90	SILTSTONE				2												
		90	100	CHERT													0.005			
	13943	100	110	SILTSTONE				2												
		110	120	SANDSTONE				3												
	13944	120	130	SANDSTONE				3												
		130	140	SANDSTONE				3				HE						0.005		
	13945	140	150	SANDSTONE				3				HE								
		150	160	SANDSTONE				3				HE								
	13946	160	170	SANDSTONE				3				HE								
		170	180	SANDSTONE				3				HE								
	13947	180	190	SANDSTONE				3				HE								
				QUARTZ																
		190	200	SANDSTONE				3				HE								
				QUARTZ																
	13948	200	210	SANDSTONE				3				HE								
		210	220	SANDSTONE				3				HE								
	13949	220	230	SANDSTONE				3				HE								
				SILTSTONE				3				HE								
		230	240	SANDSTONE				3				HE								
				SILTSTONE				2				HE								
				QUARTZ																

SAMPLES DAMAGED

WET

HOLE No. 90.

IP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 3 HOLE No. CHPDH 90
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Fe	Pd			
				SEVLSG RASPK																
	13962	480	496	SANDRU				4				SR	Py	(Prob. coron. SS.)	.005		.010			
		490	500	SANDUR				4				HE	Py							
				SILT SAND				2												
	13963	500	510	SANDRU				4				HE	Py		.020		.030			
				SEVLSG R				4				HE	Py							
		510	520	SANDRU				4				SAND	Py							
				SEVLSG R				4				SRCL	Py							
	13964	520	530	SANDRU				3				HE			.090		.015			
		530	540	SANDRU				4				HE	R							
	13965	540	550	SANDRU				3				HE			.040		.010			
		550	560	SANDRU				4	FD			HE	R							
	13966	560	570	SANDUR				3	FD			HE	R		.050		.005			
		570	580	SANDRU				4				HE								
	13967	580	590	SANDRU				4				HE			.055					
		590	600	SANDRU				4				HE								
														EO. IL. 60m.						

HOLE No. 90

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPDH 91
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG		SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE	GRAIN SIZE	TYPIFYING MINERALS	QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES
							1 2		1 2					
		13968	00	10	20 APPQFAB						HESR		SIZE FILL	Al Pe Pb
		13969	20	30	30 APPQFAB						HESR		MODERATE HE & SR. ALTN.	0.25 0.100 0.005
		13970	40	50	40 APPQFAB						HESR			0.020
		13971	60	70	50 APPQFAB						HESR		INT. HE ALTN.	0.185 0.005
		13972	80	90	70 SILTCLAF						HESR			0.015
		13973	100	110	80 SILTCLAF						HESR			
		13974	120	130	90 SILTCLAF						HESR		SILICIFIED	
		13975	140	150	100 SILTCLAF						HESR			0.005
		13976	160	170	110 SILTCLAF						HESR		WEAK HE. (=CHRON Sg)	
		13977	180	190	120 SILTCLAF						HESR		SILT SANDST. BASE - GRAVIO	
		13978	200	210	130 SILTCLAF						HESR		PROBLY SE VL?	
		13979	220	230	140 SILTCLAF						HESR		WEAK FO.	0.005
		13980	240	250	150 SILTCLAF						HESR		INT. CHL. ALTN.	WATER TABLE
		13981	260	270	160 SILTCLAF						HESR			0.005
		13982	280	290	170 SILTCLAF						HESR			
		13983	300	310	180 SILTCLAF						HESR			
		13984	320	330	190 SILTCLAF						HESR			
		13985	340	350	200 SILTCLAF						HESR			
		13986	360	370	210 SILTCLAF						HESR			
		13987	380	390	220 SILTCLAF						HESR			
		13988	400	410	230 SILTCLAF						HESR			
		13989	420	430	240 SILTCLAF						HESR			
		13990	440	450	250 SILTCLAF						HESR			
		13991	460	470	260 SILTCLAF						HESR			
		13992	480	490	270 SILTCLAF						HESR			
		13993	500	510	280 SILTCLAF						HESR			
		13994	520	530	290 SILTCLAF						HESR			
		13995	540	550	300 SILTCLAF						HESR			
		13996	560	570	310 SILTCLAF						HESR			
		13997	580	590	320 SILTCLAF						HESR			
		13998	600	610	330 SILTCLAF						HESR			
		13999	620	630	340 SILTCLAF						HESR			
		14000	640	650	350 SILTCLAF						HESR			

HOLE No. 77

DRILL LOG SHEET

SHEET 2 OF HOLE No. CHPDH 91
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		230	240	BRECCIA	BR			QZ				HECLPY		REP? MATRIX, SILT. CLASTS.	Aw	Pe	Ph			
13980		240	250	BRECCIA	BR							HECLPY		MAGAZ. SUPPORTED.	.020	<	.005			
		250	260	BRECCIA	BR							HECL								
13981		260	270	PPQZRU				QZ				HECLPY		TEXTURES OF QZ & GLYST.	.020					
		270	280	PPQZTR				QZ				HE		MOD. HE. ALTN.						
				SILT. BG								CLSR								
				BRECCIA								HECL								
13982		280	290	PPQZRU				QZ				HESR			.050					
		290	300	PPQZRU				QZ(F)				HESR		IRREG HE. ALTN.						
13983		300	310	PPQZRU								HESR		IRREG. OXID. PATCHES OF SR	ALT 2. < 4mm					
		310	320	PPQZRU								HESR		"	.025					
13984		320	330	PPQZRU								HESR		SA ALTN OF FD.						
		330	340	PPQZRU								HESR								
13985		340	350	PPQZRU								HESR								
		350	360	PPQZRU								HESR								
13986		360	370	PPQZRU								HESR								
		370	380	PPQZRU								HESR								
13987		380	390	PPQZRU								HESR								
		390	400	PPQZRU								HESR								
13988		400	410	PPQZRU								HESR								
		410	420	PPQZRU								HESR								
13989		420	430	PPQZRU								HESR								
		430	440	PPQZRU								HESR								
13990		440	450	PPQZRU								HESR								
		450	460	PPQZRU								HESR								
13991		460	470	PPQZRU								HESR								
		470	480	PPQZRU								HESR								
13992		480	490	PPQZRU								HESR								
		490	500	PPQZRU								HESR								
13993		500	510	PPQZRU								HESR								

HOLE No. 91

HP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. 91
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

[illegible]HOLE NO. 91

60° C ES,

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF 4 HOLE No. CHPDH92
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pe	Pd			
	13998	00	10	SAND	GR			4							2005	100	2005			
		10	20	SAND	GR			4												
	13998	20	30	SAND	GR			4							205					
		30	40	SAND	UR			3				HE								
		40		CLAY	RL															
	16000	40	50	SILT	GR			2							200					
				CLAY	RL															
		50	60	SILT	FB			2							200					
	16001	60	70	SILT	TA			2							200					
		70	80	SILT	TA			2												
	16002	80	90	SILT	TA			2							200					
				CLAY	SR							HE								
		90	100	SILT	TA			2							20					
				SILT	NC			2												
				QUARTZ	YY															
	16003	100	110	SILT	NC			2					PN		200					
		110	120	SILT	NC			2					PN							
				SAND	NC			2					PN							
	16004	120	130	SILT	NC			2					PN		205					
		130	140	SILT	NC			2					PN							
	16005	140	150	SILT	NC			2					PN							
		150	160	SILT	NC			2					PN							
				CLAY	BA															
	16006	160	170	SILT	NC			2					PN							
				CLAY	HA															
		170	180	SILT	NC			2					PN							
				CLAY	HA															
	16007	180	190	SILT	NC			2					PN							
				CLAY	HA															
		190	200	SILT	NC			2					PN							

WATER TABLE

HOLE No. 92

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 4 HOLE No. CHPDH 92
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pt	Pd			
	26008	200	210	SINCN	FO			2					PH							
				CHERSA																
		210	220	SINCN	FO			2					PH							
				CHERSA																
	26009	220	230	SINCN	FO			2					PH							
				SILTSA	FO			2												
		230	240	SILTSA	FO			2												
				PPQFTR								HESR		WEAK NE & SR ALT ^N						
	26010	240	250	SILTSA	FO			2												
				PPQFTR								HESR								
				SINCN	FO			2												
		250	260	SILTSA	FO			2												
				PPQFTR								HESR								
				SINCN	FO			2												
	26011	260	270	PPQFTR								HESR								
				SINCN				2					PH							
		270	280	PPQFTR								HESR								
				SINCN	FO			3												
				SILTSA	FO			2												
	26012	280	290	PPQFTR								HESR		MOIS. HE. ALT ^N						
		290	300	PPQFTR								HESR		" " "						
				SILTSA				2												
	26013	300	310	PPQFTR								HESR		" " "						
				SILTSA				2												
		310	320	PPQFTR								HESR								
				SILTSA				2												
	26014	320	330	PPQFTR																
		330	340	PPQFTR																
	26015	340	350	PPQFTR																
				SILTSA				2												

HOLE No. CHPDH 92

DRILL LOG SHEET

SHEET 3 OF 4 HOLE No. CHPDH 92
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		350	360	PPQFSA								HESR		IRREG OROID SR. ALT. PATCHES						
				SILTSA				2												
	26016	360	370	PPQFSR								HESR		(SILTST PROB. CONTAMINATION?)						
				SILTSA				2												
		370	380	PPQFSR																
				SILTSA				2												
	26017	380	390	PPQFSR								HESR								
				SILTSA				2												
				SINCN				2					MY							
		390	400	PPQFSR								HESR								
				SILTSA				2												
				SINCN				2					MY							
	26018	400	410	PPQFSR								HESR								
				SILTSA				2												
		410	420	PPQFSR								HESR								
				SILTSA				2												
	26019	420	430	PPQFSR								HESR								
				SINCN				2					MY							
				SILTSA				2												
		430	44	PPQFSR								HESR								
				SINCN				2												
				SILTSA																
	26020	440	450	PPQFSR								HESR								
				SINCN				2												
				SILTSA																
		450	460	PPQFSR								HESR								
				SILTSA				2												
				SINCN				2												
	26021	460	470	PPQFSR								HESR								
				SILTSA				2												

HOLE No.

92.

60° WEST.

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF 3 HOLE No. CHPDH93
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					1	2	3	4	5	6
	26028	00	10	SILT	TAFC			2												
				SANDGR				3				HE								
		10	20	SILT	TAFCU			2												
				SANDGR				4				HE								
	26029	20	30	SILT	TAFCU			2												
				SANDGR				3				HE								
		30	40	SILT	TAFCU			2												
				SANDGR				4				HE								
	26030	40	50	SILT	TSRCU			2				HE								
		50	60	SILT	TSRCU			2												
	26031	60	70	SILT	TSRCU			2												
		70	80	SILT	TSRCU			2				HE								
	26032	80	90	SILT	TSRCU			2												
		90	100	SILT	TSRCU			2												
	26033	100	110	SILT	TSRCU			2				HE								
		110	120	SILT	TSRCU			2				HE								
	26034	120	130	SILT	TSRCU			2				HE								
		130	140	SILT	TSRCU			2				HE								
	26035	140	150	SILT	TSRCU			2				HE								
		150	160	SILT	TSRCU															
	16036	160	170	SILT	TSRCU															
		170	180	SILT	TSRCU															
	16037	180	190	SILT	TSRCU			2				HE								
				SILT	TSRCU			2												
		190	200	SILT	TSRCU															
				CHER																
	16038	200	210																	
		210	220																	

HOLE No. 93

HP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 3 HOLE No. CHPDH 93
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Fe	Ca			
	26039	220	230	OSI MCN				2					PY		.020	<.100	.010			
		230	240	CHER 3A									PY							
	26040	240	250										PY		.015		.010			
		250	260										PY							
	26041	260	270	OSI MCN									PY				.005			
				CHER																
	26042	270	280	OPPR FTZ								HESR								
		280	290	OPPR FTZ								HESR								
		290	300	OPPR FTZ								HESR								
	26043	300	310	OSI MCN				2					PY							
		310	320	OSI MCN				2					PY							
	26044	320	330	OSI MCN				2					PY							
				CHER 3A																
		330	340	OSI MCN				2					PY							
	26045	340	350	OSI MCN				3					PY							
		350	360	OSI MCN				2					PY							
				CHER 3A																
	26046	360	370	OSI MCN				2					PY				.015			
		370	380	CHER 2C				3				CL	PY	MEIG. INT. CHL						
	26047	380	390	CHER 2C				3				CL	PY	" ALT'N.			.010			
		390	400	CHER 2C				3				CL	PY	" FINE GRAINED						
	26048	400	410	MEIG 2G				3				CL	PY		.040	<.100	.020			
		410	420	MEIG 2G				3				CH	PY							
	26049	420	430	MEIG 2G				2				CL	PY							
		430	440	MEIG 2G				3				CL	PY		.040	<	.015			
	26050	440	450	MEIG 2G				2				CL	PY		.010	<	.010			

HOLE No. 93

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHPDH93
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					A _w	P _t	P _i			
	26051	450	460	MF IG 2G				3				CLS RPY		INTENSE CL & SR ALT ⁿ						
		460	470	MF IG 2G				3				CLS RPY		(REMNENT: PNEUMOX OF						
		470	480	MF IG 2G				3				CLS RPY		? FELD'S)						
	26052	480	490	MF IG 2G				3				CLS RPY			.010					
		490	500	MF IG 2G				3				CLS RPY								
	26053	500	510	MF IG 2G				3				CLS RPY								
		510	520	MF IG 2G				3				CLS RPY								
	26054	520	530	MF IG 2G				3				CLS RPY			.020		.010			
		530	540	MF IG 2G				3				CLS RPY								
	26055	540	550	MF IG 2G				3				CLS RPY			.175		.015			
		550	560	MF IG 2G				3				CLS RPY								
	26056	560	570	MF IG 2G				3				CLS RPY			.045		.030			
				SILTS				2				CLS RPY								
		570	580	MF IG 2G				2				CLS R								
				SILTS				2				HE								
	26057	580	590	MF IG 2G				3							.010		.050			
				SILTS				2												
				QUARTZ																
		590	600	MF IG 2G				3						END 60.0m						

HOLE No. 93

60° 1055

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF HOLE No. CHPDH 94
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					A	P	P			
	26058	00	10	SAND AU				2							.005	<.100	<.005			
				SILT GU				2												
		10	20	SAND AU				4												
				SILT GU				2												
	26059	20	30	SANDY GSMRA	Y			4							.010					
		30	40	SANDY GSMRA	Y			4												
	26060	40	50	SANDY GSMRA	Y			4												
				QUARTZ	W															
		50	60	SAND SMRA	Y			4												
	26061	60	70	SANDY	G			4												
		70	80	SAND SU				3												
	26062	80	90	SAND SU				3												
		90	100	SAND SU				3												
	26063	100	110	SAND SU				3							.005					
		110	120	SAND SU	CU			3												
		120	130	SILT SU	CU			2												
	26064	120	130	SAND GU				3												
		130	140	SAND GU				2												
	26065	140	150	SAND GU				4							.015					
		150	160	SAND BC	SW RO			5												
	26066	160	170	SAND BA	SMRA			4							.005					
		170	180	SAND BA				4												
	26067	180	190	SAND BA				4							.005					
		190	200	SAND BA				4												
	26068	200	210	SAND BA				4												
		210	220	SAND BA				3												
	26069	220	230	SAND BA				4												
		230	240	SAND BA				3												
	26070	240	250	SAND BA				3												
				QUARTZ	W															

HOLE No. 94

IP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPDH 94.
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE	GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
								1	2					As	Pt	Pd			
				SILT	AB	CV	2												
	26071	250	260	SAND	AB	CMER	3				SR		WEAK SR. ALT ^N OF ? LITHIC FRAG'S.						
		260	270	SAND	AB		4				SR			<	<	.010			
		270	280	SAND	AB		4				SR								
	26072	280	290	SAND	AB		4				SR			.010	<	<			
		290	300	SAND	AB		4				SR								
	26073	300	310	SAND	AB		4				SR			.005					
		310	320	SAND	AB		4				SR								
	26074	320	330	SAND	AB		4				SR								
		330	340	SAND	AB		4				SR								
	26075	340	350	SAND	AB		4				SR								
		350	360	SAND	AB		4				SR								
	26076	360	370	SAND	AB		4				SR			.005					
		370	380	SAND	AB		4				SR								
				SILT	AB	CV	2				SR								
	26077	380	390	SAND	AB		4				SR								
		390	400	SILT	AB	CV	2				SR								
	26078	400	410	SAND	AB	CV	3				SR						.010		
		410	420	SILT	AB	CV	2				SR								
	26079	420	430	SAND	AB		4				SR			.005					
		430	440	SAND	AB	CV	3												
	26080	440	450	SILT	AB	CV	2												
		450	460	SILT	AB	CV	2												
				SAND	AB	CV	3												
	26081	460	470	SAND	AB	CV	3												
		470	480	SILT	AB	CV	2												
	26082	480	490	SILT	AB	CV	2												
		490	500	SAND	AB	CV	3												
				SILT	AB	CV	2												
	26083	500	510	SAND	AB	CV	3												

HOLE No. 94

BHP EXPLORATION

DRILL LOG SHEETCHPD4
SHEET 3 OF 3 HOLE No. 94
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		51.0	52.0	SAND	AB	CU		3												
				SILT	AB	CU		2												
				QUAR	W															
	16084	52.0	53.0	SILT	AB	CU		2						20% QZ. (milky QZ)						
		53.0	54.0	SILT	AB	CU		2												
	16085	54.0	55	SAND	AB	CU		3												
				SILT	AB	CU		2												
		55	56	SAND	AB	CU		3												
				QUAR	W															
	16086	56	57	SAND	AB	CU		3												
		57	58	SAND	AB	CU		3												
				SILT	AB	CU		2												
	16087	58	59	SILT	AB	CU		2												
				QUAR	W			3												
		59.0	60	SILT	AB	CU		2						END 60 m.						

HOLE No. 94

6° WEST.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. C.HP01495
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au.	Pd.	PT.			
	26088	00	10	SILT	SG CV			2						CLAY WEATHERING	<0.005	<0.005	<0.100			
		10	20	SILT	SG CV			2						" "						
	26089	20	30	SAND	ABSMRA			4							<0.005	<0.005	<0.100			
		30	40	SAND	ABSMRA			4												
	26090	40	50	SAND	ABSMRA			4						DRILLING ALONG	<0.005	<0.005	<0.100			
		50	60	SAND	ABSMRA			4						STRIKE !!						
	26091	60	70	SAND	GB			4						OUTCROP AT SURFACE	<0.005	<0.005	<0.100			
		70	80	SAND	GU			4						270/90/						
	26092	80	90	SAND	GU			4							<0.005	<0.005	<0.100			
		90	100	SILT	GU CV			2												
	26093	100	110	SILT	GU CV			2							<0.005	<0.005	<0.100			
		110	120	SILT	GU CV			2												
	26094	120	130	SILT	GU CV			2							<0.005	<0.005	<0.100			
		130	140	SILT	GU CV			2												
	26095	140	150	SILT	4G CV			2							0.005	<0.005	<0.100			
		150	160	SILT	4G CV			2												
	26095	160	170	SILT	BC CV			2							0.005	<0.005	<0.100			
				SAND	BC			3												
		170	180	SILT	SG CV			2												
				QUARTZ																
	26097	180	190	SILT	GA CV			2							0.010	<0.005	<0.100			
		190	200	SILT	GA CV			2												
	26098	200	210	SAND	4G			3							<0.005	<0.005	<0.100			
		210	220	SAND	4G			4						WATER TABLE.						
	26099	220	230	SAND	GA			3							<0.005	<0.005	<0.100			
		230	240	SILT	GA CV			2												
				SAND	GA			3												
	26099	240	250	SILT	GA CV			2							0.005	<0.005	<0.100			
		250	260	SILT	GA CV			2												
	26099	260	270	SAND	GA CV			3							<0.005	<0.005	<0.100			

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 3 HOLE No. CHPDH95
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES		
						1	2		1	2					Au.	Pd.	Pt.
		270	280	SAND	AG			3									
	26102	280	290	SAND	GA			4									
		290	300	SAND	TRACU			2				SRCL					
	26103	300	310	SILT	TRACU			2				SRCL					
		310	320	SILT	TRACU			2				CL					
	26104	320	330	SILT	TRACU			2				CL					
		330	340	SILT	TRACU			2				CL					
	26105	340	350	SILT	TRACU			2				CL					
				SAND	TRACU			3				CL					
		350	360	SILT	TRACU			2				CL					
	26106	360	370	SILT	TRACU			2				CL					
		370	380	SILT	TRACU			2				CL					
	26107	380	390	SAND	TRACU			3				CL					
		390	400	SILT	TRACU			2				CL					
	26108	400	410	SILT	TRACU			2				CL					
				SAND	TRACU			3				CL					
		410	420	SILT	TRACU			2				CL					
				QUARTZ													
	26109	420	430	SILT	TRACU			2				CL					
				QUARTZ													
		430	440	SAND	TRACU			3				CL					
				QUARTZ													
	26110	440	450	SILT	TRACU			2				CL					
		450	460	SILT	TRACU			2				CL					
	26111	460	470	SILT	TRACU			2									
		470	480	SEV	TRACU			4				CLSR					
	26112	480	490	SEV	TRACU			4				ILSN					
		490	500	SILT	TRACU			2									
	26113	500	510	SAND	TRACU			3									
				QUARTZ													

ANGULAR ~~CHL~~ CRYSTALS (NOW CHL)
IN POORLY SORTED CHLORITISED MATRIXHOLE No. 95

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPOH 96
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Aw	Pt	Pa			
	26118	00	10	10SILTUG	CV			2				SR		CLAY WEATHERING.						
		10	20	20SILTUG	CV			2				SR		GTS ?? HE & LIMONITE.						
				STT FUG				3				SRCL		HE ON FRAC'S.						
	26119	20	30	30STT FUG				3				SRCL		CHL ATH'D FRAGS						
		30	40	40STT FUG				3				SRCL		MAY BE LAPPILLI						
	26120	40	50	50STT FUG				3				SRCL		WEAK CHL AGN.						
		50	60	60STT FUG				3				SRCL		RED DUST						
	26121	60	70	70STT FUG				3				SRCL								
		70	80	80SILTUG				2				SRCL								
	26122	80	90	90SILTUG				2				SRCL								
		90	100	100STT FUG				3				SRCL								
	26123	100	110	110STT FUG	CV			3				SRCL		HE LAPPILLI TUFF.						
		110	120	120STT FUG	CV			3				SRCL		"						
	26124	120	130	130STT FUG	CV			3				SRHE								
		130	140	140STT FUG	CV			3				SRHE		SIGNIFIED ST						
	26125	140	150	150STT FUG	CV			3				SRHE								
		150	160	160STT FUG	CV			3				SRHE		RODS BEGINNING - HAMMER BIT BROKEN.						
	26126	160	170	170STT FUG	CV			3				SRHE								
		170	180	180STT FUG	CV			3				SRHE		"						
	26127	180	190	190STT FUG				3				SRHE		BLUE DUST.						
		190	20	20STT FUG	CV			3				SRCL								
	26128	20	21	21STT FUG	CV			3				SRCL			.010					
		21	22	22STT FUG	CV			3				SRCL								
	26129	22	23	23SNT FUG				4				SRCL			.010					
		23	24	24SNT FUG				4				SRCL								
	26130	24	25	25SNT FUG				4				SRCL			.010					
		25	26	26STT FUG	CV			2				SRCL								
	26131	26	27	27STT FUG	CV			2				SRCL			.005					
		27	28	28STT FUG	CV			3				SRCL								
	26132	28	29	29STT FUG	CV			3				SR			.005					

60 WEST

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHFDN 97
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Fe	Pd			
	26148	0.0	1.0											SITE FILL	2.005	2.100	2.005			
	26149	2.0	3.0	CLAY RU				2						EARLY WEATHERED (CLAY)						
		3.0	4.0	SILTUG				3						LIMONITE COATINGS ON FRAC.						
	26150	4.0	5.0	SILTUG				7				SR								
		5.0	6.0	STTUG				3				SRCL								
	26151	6.0	7.0	STTUG				3				SRCL								
		7.0	8.0	SNTFUG				4				SRCL								
	26152	8.0	9.0	JNTFSG				4				SRCL								
		9.0	10.0	SNTFBC				4				SRCL								
	26153	10.0	11.0	BNFFBC				4				SRCL		DIORITE						
		11.0	12.0	SNTFBC				4				SRCL								
	26154	12.0	13.0	BNFFBC				4				SRCL								
		13.0	14.0	SNTFBC				4				SRCL								
	26155	14.0	15.0	SNTFBC				4				SRCL								
		15.0	16.0	SNTFBC				4				SRCL								
	26156	16.0	17.0	SNTFBC				4				SRCL								
		17.0	18.0	SNTFBC				4				SRCL								
	26157	18.0	19.0	DRQ2RCL				4				SRHE		STRONG CHL ALT ^N						
		19.0	20.0	DRQ2RCL				4				SRHE		WEAK HE ALT ^N OF ? FELDS						
	26158	20.0	21.0	DRQ2RCL				4				SRHE								
		21.0	22.0	DRQ2RCL				3				CLHE		WATER TABLE.						
	26159	22.0	23.0	DRQ2RCL				3				CLHE								
		23.0	24.0	DRQ2RCL				3				CLHE								
				VQ W																
	26160	24.0	25.0	DRQ2RCL				3				CLHE								
				VQ W																
		25.0	26.0	DRQ2RCL				3				CLHE								
	26161	26.0	27.0	DRQ2RCL				3				CLHE								

HOLE No. 97

DD=DITTO.

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 3 HOLE No. CHPDH 97
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Am	Fe	Pd			
	26162	270	280	D102RG				3				CLHE	BSR							
		280	290	D102RG				3				CLHE	V							
				VQ	W															
		290	300	D102RG				4				CLHE	V							
				VQ	W															
	26163	30	310	D102RG				4				CLHE	V							
				VQ	W															
		310	320	D102RG				4				CLHE	V							
				VQ	W															
	26164	320	330	D102RG				4				CLSR	MY							
				VQ	W															
		330	340	D102RG				4				CLSR								
				VQ	W															
	26165	340	350	DD																
		350	360	DD																
	26166	360	370	DD											.010					
		370	380	DD																
	26167	380	390	DD	NG										.010					
		390	400	DD								CLHE		Dark green chlorite deposited ± hematite alteration	.010					
	26168	400	410	DD											.010					
		410	420	DD																
	26169	420	430	DD											.010					
		430	440	DD																
	26170	440	450	DD																
		450	460	DD																
	26171	460	470	DD											.005					
		470	480	DD																
	26172	480	490	DD											.005					
		490	500	DD																
	26173	500	510	DD								CLSR								

60 West

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPD498
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					Min	P ₄	P _d		
	16178	00	10	CLAYST				0				LLY		Site full - weathered	2.005	2.100	2.005		
				DIOBASE				5				21LY		sediments?					
		10	20	CLAYST				2				LLY		"					
				DIOBASE				5				21LY		"					
	16179	20	30	DIOBASE				5				CLHC		Weathered granite					
				XXXX								LLY		becoming fresher					
		30	40	DD										4m 150 from Pk Casing					
	16180	40	50	SAND															
		50	60	DD															
				SAND				400				HE		Specimen hematite					
	16181	60	70	DIOBASE				5				CLSP							
				XXXX								HECL							
		70	80	DD															
	16182	80	90	DD											.005				
		90	100	DD	UC														
	16183	100	110	DD															
		110	120	DD															
	16184	120	130	DD	RL							HECL		Red hem alt hematite	.015				
		130	140	DD															
				SAND				2				CL							
	16185	140	150	SAND				300				HE		Sulphid ss or *	.005				
		150	160	SAND				200				HE		possibly w'd hematite					
	16186	160	170	DD	GL														
		170	180	DD															
	16187	180	190	DD															
				DIOBASE				5				CLSP							
		190	200	DIOBASE				5				CLSP							
	16188	200	210	DD								+ HE			.010				
		210	220	DD				3											
				DD															

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPM98
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pe	Pl			
	16189	220	230	SHAL	N	1		1					Py	Bank pegmatite shade						
		230	240	DD									Py	Py 15-10%						
	16190	240	250	DD	NG							CLSL	Py	Albite spotting	.005					
		250	260	DD									Py	Albite (?)						
	16191	260	270	DD										possibly a	.070					
		270	280	DD										highly fractured up to						
	16192	280	290	DD								Py		grained basic int.	.010					
				DD								CLSL		3/0						
				DD										Possibly carbon						
		290	300	SHAL	W			1				CL	Py							
	16193	300	310	DD																
		310	320	DD				5				CLSL								
		320	330	SHAL	W			1				CLSL		Possibly a very intensely	.020					
	16194	330	340	DD										sheared off						
	16195	340	350	DD								W		White Tuff !!	.075					
		350	360	DD																
				DD																
	16196	360	370	DD	W															
		370	380	SHAL	3G			2				CLSL + W		Green chlorite & albite						
				DD										possibly turquoise						
	16197	380	390	SHAL	3G			0				CL	Py	well bedded	.005					
		390	400	DD																
				DD																
	16198	400	410	DD	N															
		410	420	DD																
	16199	420	430	SLT	3GSP			2				CLSL + W		Possibly a V. fine						
				DD										grained basic int.						
		430	440	DD																
	16200	440	450	DD																

BHP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 3 HOLE NO. CHAD 98
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Am	Pt	Pd			
		450	460	SILT	W			1			CLSR			Silt Silty - possibly v. fine grained basic intrusion						
	16201	460	470	DU																
		470	480	DU																
	16202	480	490	DU				0						Shale - v. fine grained basic intrusion						
		490	500	DU										?? ? ? ?						
	16203	500	510	DU																
		510	520	DU																
	16204	520	530	DU																
		530	540	DU																
	16205	540	550	DU																
		550	560	DU																
	16206	560	570	DU																
		570	580	DU				3			CLSR									
		580	590	DU				0			CLSR			Possibly a very fine grained basic intrusion						
	16207	590	600	DU																
		600	610	DU																

HOLE NO.

98

60° WGS

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPM 99
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pt	Pd			
	16208	00	10	SLT	4-2			2						Lignite stained ferruginous green siltstone						
		10	20	SLT	4-2			2						Weathered Sst.						
	16209	20	30	SLT	4-2			2						+ Lignite staining	.005					
	16210	40	50	SLT	4-2			2						4m 150mm Per Coring						
	16211	60	70	SLT	4-2			2						Lignite staining	.015					
	16212	80	90	SLT	4-2			2							.070					
	16213	100	110	SLT	4-2			2						Black green / siliceified	.005					
	16214	120	130	SLT	4-2			2							.005					
	16215	140	150	SLT	4-2			2							.005					
	16216	160	170	SLT	4-2			2												
	16217	180	190	SLT	4-2			2						Aluminate a shale						
	16218	200	210	SLT	4-2			2							.040					
	16219	220	230	SLT	4-2			2							.005					
	16220	240	250	SLT	4-2			2							.015					

HOLE No. 99

IP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 3 HOLE No. CHPDM 99
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

LITHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pt	Pl			
		470	480	DRIZZING				5					CL SR PY	Med-Coarse Gr. Granite						
				XXXXXX				5					HC	CL/SR alt. ± Mean						
				VG										V. fine gr. Py						
	1G232	480	490	DI									PY	Abundant Pyrite						
		490	500	DI									PY							
	1G233	500	510	DI									PY							
		510	520	DI									PY							
	1G234	520	530	SHALING				1				CL SR		V. fine gr. pyrite int. - 0.5						
		530	540	DI																
	1G235	540	550	DI																
		550	560	SHALING				1					PY							
				SLT				1												
	1G236	560	570	DI				3				CL SR PY		Fine gr. pyrite int. - 0.5						
		570	580	DI																
	1G237	580	590	DI				4				HC								
		590	600	DRIZZING				5				CL SR PY								
														E.O.M. 60.0m.						

HOLE No. 99

60° WEST

IP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPDH 100!
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

IAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Am	Pt	Pd			
	16238	0.0	1.0	PPQFSD					QZ FD			HELI		Red RPP - large subhedral	2.005	2.100	2.005			
		1.0	2.0	PPQFSG					QZ FD			SLHCE + QZ		plagioclase g/f						
	16239	2.0	3.0	PPQFSG								CLSR		"						
				PPQFSG										+ dark green RPP?						
		3.0	4.0	PPQFSG										3.5m 150mm PL (avg)						
	16240	4.0	5.0	PPQFSG																
		5.0	6.0	PPQFSG					QZ FD			HESD		Brownish red g/f						
	16241	6.0	7.0	PPQFSG																
		7.0	8.0	PPQFSG																
	16242	8.0	9.0	PPQFSG																
		9.0	10.0	PPQFSG					QZ FD			SLHCE		Fe-bearing greener						
	16243	10.0	11.0	PPQFSG								SLHCE		Green RPP						
		11.0	12.0	PPQFSG																
				PPQFSG																
	16244	12.0	13.0	PPQFSG								HESD		~50:50 Red/Green						
		13.0	14.0	PPQFSG								CLSR PY		Disseminated Pyrite						
	16245	14.0	15.0	PPQFSG																
		15.0	16.0	PPQFSG																
	16246	16.0	17.0	PPQFSG					QZ FD			HESD ECL								
		17.0	18.0	PPQFSG								HESD								
				PPQFSG								SLHCE								
	16247	18.0	19.0	PPQFSG																
		19.0	20.0	PPQFSG					QZ FD			SLHCE								
				PPQFSG																
	16248	20.0	21.0	PPQFSG																
		21.0	22.0	PPQFSG																
	16249	22.0	23.0	PPQFSG					QZ FD			HESD PY								
		23.0	24.0	PPQFSG																
	16250	24.0	25.0	PPQFSG										Water Table						
		25.0	26.0	PPQFSG																

HOLE No. 100

IP, EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. HPD61100
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Am	P+	Pd			
	16251	260	270	1002AG	VS W			4				CLSR		Dark green chlorite sub-hygrocrystalline qtz / feldspar + vein etc						
	16252	270	280	1002AG	VS W								Pt Py Py							
	16253	280	300	1002AG	VS W			4				CLSR								
		300	310	1002AG	VS W									NSD:SD QP:QO						
		310	320	1002AG	VS W			4				CLSR								
	16254	320	330	1002AG	VS W															
		330	340	1002AG	VS W															
	16255	340	350	1002AG	VS W									Hydrothermal Brd - Q						
		350	360	1002AG	VS W									angular clasts in qtz matrix						
	16256	360	370	1002AG	VS W			5				CLSR								
		370	380	1002AG	VS W															
	16257	380	390	1002AG	VS W															
	16258	390	400	1002AG	VS W															
		400	410	1002AG	VS W															
	16259	410	420	1002AG	VS W															
		420	430	1002AG	VS W															
	16260	430	440	1002AG	VS W															
		440	450	1002AG	VS W															
	16261	450	460	1002AG	VS W															
		460	470	1002AG	VS W															
	16262	470	480	1002AG	VS W															
		480	490	1002AG	VS W															
		490	500	1002AG	VS W															

HOLE No. 150

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CAPD41100
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pt	Ca			
	16263	500	510	282NG	W			5				CLSA		Chertite big clasts + fragments	0.15					
	16264	510	520	282NG				4						Becoming finer grained	0.10					
	16265	520	530	282NG				3						Thin - possibly a sample						
	16266	530	540	282NG				4						Shale - possibly a sample						
	16267	540	550	282NG										Black shale						
		550	600	282NG										E.O.H. 600m						

HOLE No. 120

60° WEST

IP EXPLORATION

DRILL LOG SHEET

SHEET 81 OF 3 HOLE No. CHPDL100
(SEE SHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES				
						1	2		1	2					Al	Fe	Pd		
	16268	00	10	PPQFGR					GR FD		SR LI			Sandy texture app.	<.05	<.100	<.005		
		10	20	PPQFGR							HE LI			limonite stained					
	16269	20	30	DD															
		30	40	DD															
				PPQFNG							SR MG								
	16270	40	50	PPQFGR							HE SR								
		50	60	DD															
	16271	60	70	DD															
				PPQFSG							CL SR			Reddish / greenish brown + limonite stain app.					
		70	80	DD															
	16272	80	90	DD															
		90	100	DD															
	16273	100	110	PPQFUG							SR MG								
				XXXX							CL			Chlorite Fyri pseudo - monothal					
		110	120	DD															
	16274	120	130	DD															
		130	140	DD															
	16275	140	150	PPQFNG							CL MG PY			Dark green - possibly a gth chlorite hybrid	.010				
		150	160	DD															
	16276	160	170	PPQFUG							CL MG + SR				.010				
		170	180	DD															
	16277	180	190	SLT AG							CL SR PY			Chlorite - greenish - possibly a v-fan hybrid	.005				
				W															
		190	200	DD															
	16278	200	210	DD															
		210	220	DD															
	16279	220	230	DD										Water! v-fan hybrid	.010				
		230	240	SITENG							CL SR			Green Tuffaceous Siltst!					
				PPQFUG							HE SR + CL			~50:150 GTS/1000					
	16280	240	250	PPQFUG							HE SR + CL			Reddish green app.					

HOLE No. 100

IP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPDH 101
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		250	260	PP&F3G					NZFD			HECL		Reddish green QPP + bright green horn sericite						
	16281	260	270	OD	UR							SR								
		270	280	OD									PM							
	16282	280	290	PP&F3G								CLSR	PM							
		290	300	OD																
	16283	300	310	PP&F3G								HECL	SR	Therapsites subduct.						
		310	320	OD																
	16284	320	330	OD																
		330	340	OD	UR							HECL	CL							
	16285	340	350	OD																
				VRW																
		350	360	SILT	2G			1				CLSR	PM							
				140	N															
	16286	360	370	OD	NG															
				OD																
				SHALN										Green Substone inter-bedded with B.C.S.						
		370	380	OD																
	16287	380	390	OD																
		390	400	SILT	2G			2				CLSR		Pomulley tuffaceous.						
				SILT	N			2				CARBONACEOUS								
	16288	400	410	OD									PM							
		410	420	SILT	2G			2				CLSR		Green Tuffaceous Substone						
				SILT	N			2				CLSR		Black Carbonaceous shale						
	16289	420	430	SILT	2G			2				CLSR		Oliver green uniform						
		430	440	OD										Substone 90° Sorting.						
	16290	440	450	OD									PM							
		450	460	OD																
				VR	N															
	16291	460	470	OD	NG			1												

HOLE No. 101

HP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHDM 101
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		470	480	SILT				1					CLSR PM							
	16292	480	490	DO									PM							
	16293	490	500	SILT				1					CLSR							
		500	510	DO									PM							
		510	520	DO																
	16294	520	530	PP & FG									SR	~30%						
		530	540	PP & FG									SR	~50-50						
		540	550	SILT				1					CLSR PM	~75%						
	16295	550	560	PP & FG									HESS							
		560	570	SILT				1					CLSR	~20%						
	16296	570	580	DO										~50-50						
	16297	580	590	DO										~70% off						
		590	600	DO																
														E.O.M. 600M						

HOLE No. 101

60° WEST

HP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPM 103
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pt	Pd			
	16298	0.0	1.0	SILT ST	GR W			2				LIC		Recept - Rusteney Colliery	< 0.05	< 100	< 0.05			
		1.0	2.0	CLAMBR				0				LIC								
	16299	2.0	3.0	PP QF BG				2				CHSR		Northumb						
				SILT SR								LIC								
		3.0	4.0	CLAMBR																
	16300	4.0	5.0	SILT ST				2				CLSR								
				PP QF BG								HE SR								
		5.0	6.0	SILT ST				2				CLSR		+ Lignite staining						
				CLAMBR				0						Heated QF?						
	16301	6.0	7.0	SILT ST				2				CLSR								
				PP QF BG								HE SR		~30%						
		7.0	8.0	CLAMBR										~80%						
	16302	8.0	9.0	PP QF BG								HE SR								
		9.0	10.0	CLAMBR								CLSR								
				PP QF BG																
	16303	10.0	11.0	SILT ST	BAI									Possibly a chilled QF?						
		11.0	12.0	CLAMBR																
	16304	12.0	13.0	CLAMBR																
		13.0	14.0	CLAMBR	NG															
	16305	14.0	15.0	CLAMBR										Water						
		15.0	16.0	SILT ST	BAI			2				CLSR								
	16306	16.0	17.0	CLAMBR																
				PP QF BG								CLHE								
		17.0	18.0	PP QF BG								HE SR								
	16307	18.0	19.0	CLAMBR																
				PP QF BG																
		19.0	20.0	CLAMBR																

HOLE No. 107

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPDH 102
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16308	200	210	PHO FUG	VR W								MESS	ICC						
		210	220	APQ FUG									MOSS	ICC						
	16309	220	230	DD																
				SILT ABSP	VR W			2				CL	Py							
		230	240	SILT ABSP				2				CL	Py							
				SMALN																
	16310	240	250	SILT ABSP	VR W			2				CLSR	Py							
		250	260	DD																
	16311	260	270	DD																
		270	280	DD																
	16312	280	290	DD																
				SMALN				0				CLSR								
		290	300	DD																
	16313	300	310	DD	VR W															
		310	320	DD																
	16314	320	330	DD																
		330	340	DD																
	16315	340	350	SMALN SPRA																
	16315	350	360	APQ FUG																
		360	370	DD																
	16316	370	380	DD																
		380	390	DD																
	16317	390	400	DD																
		400	410	SMALN				1												
	16318	410	420	DD																
				SILT AL				2												

HOLE No. 102

4P EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHPDM102
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		410	420	SILTNG				1					CL SCLM							
				SMALNG				0					CL SCLM							
16319		420	430	DD									P7	Possibly shale fragments						
		430	440	DD									P7	Subsided clastic beds						
16320		440	450	DD																
		450	460	PRFG									W-SCLL	Sandy ool.						
16321		460	470	DD									W-SRSC	Possibly on under 8st.						
		470	480	SILTNG				2					CLSA	~ 50%						
		480	490	SILTNG				2					CLSA							
16322		490	500	DD									CLMMS							
		500	510	PRSSG									SALLSC							
16323		510	520	DD																
16324		520	530	DD									S2	P7						
16325		530	540	DD																
16326		540	550	DD																
		550	560	DD																
16327		560	570	DD																
		570	580	DD																
		580	590	DD																
		590	600	DD																
														E.O.M 60.0m						

HOLE No. 102

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPDH 103
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Fe	Pd			
	16328	00	10	PPQFRU					02	FD		HE	SL	ICK	Reasonably fresh Q.P.	<.005	<.100	<.005		
		10	20	DD																
	16329	20	30	DD											Veins from dark green-red					
		30	40	DD											Calcite / abundant hematite					
	16330	40	50	DD											± hematite staining					
		50	60	DD											3 ~ 50-50					
	16331	60	70	PPQFSG					02	FD		SP	LL	HE						
				XXXXX																
		70	80	DD																
	16332	80	90	DD																
		90	100	DD																
	16333	100	110	PPQFSG					02	FD		LL	SL		± thin Qtz + Mem veins					
		110	120	DD																
	16334	120	130	DD																
				DD				4				LL	SL		~ 15%					
		130	140	PPQFSG								SP	LL	MY	Thin Qtz + Py veins					
	16335	140	150	DD																
		150	160	DD																
	16336	160	170	PPQFSG								SP	LL	MY						
				DD				4				LL	SL		~ 5%					
		170	180	PPQFSG								SP	LL	HE						
	16337	180	190	DD																
		190	200	DD																
	16338	200	210	DD				4				SL	SL							
		210	220	DD											Possibly a chert					
				DD																
	16339	220	230	DD																
		230	240	DD											Possibly a dyke					
	16340	240	250	DD											which appears chloritic					
		250	260	DD											Sulfide					

HOLE No. CH 101

DRILL LOG SHEET

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Fe	Pd			
	16341	260	270	D10	ORNG							CLSR		Possibly an altered whitened chlorite schist.						
		270	280	DD	W								Pt							
	16342	280	290	DD									Pt	Abundant pyrite						
		290	300	DD									Pt	Chargolite as sub.						
	16343	300	310	DD									Pt	anhedral crystals	.015					
		310	320	DD									Pt	+ free inclusions						
	16344	320	330	DD									Pt		.005					
					WVCM								Pt	Vein gts + CO ₂						
		330	340	DD									Pt							
	16345	340	350	DD									Pt		.075					
		350	360	DD									Pt							
	16346	360	370	DD									Pt		.005					
		370	380	DD																
	16347	380	390	DD																
		390	400	DD																
	16348	400	410	DD	ORNG			4				CLSR		Siliceous Chlorite Schist						
					W															
		410	420	DD																
	16349	420	430	DD									Pt		.005					
		430	440	DD																
	16350	440	450	DD									Pt							
		450	460	DD									Pt	Water Table						
	16351	460	470	DD									Pt							
		470	480	DD									Pt							
	16352	480	490	DD									Pt		.010					
		490	500	DD	ORNG			5				CLSR	Pt	Med-Lance mafic intrusion						
	16353	500	510	DD																
					W															
		510	520	DD																

HOLE No. 21 PDH 1

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CMPDH 103
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

[illegible]

HOLE NO. CH 174

60 WE

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CH 104
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pt	Pd			
	16358	00	100	POFDS								LLY		Weathered pyrophy	<.005	<.100	<.005			
				CLAYMS								LLY		& Silt fine						
	16359	10	20	DD																
		20	30	CLAY																
				DD								LLCLY		Weathered claystone?						
		30	40	DD																
	16360	40	50	DD																
		50	60	DD				5				LLH		Weathered QD						
	16361	60	70	DD																
		70	80	DD																
	16362	80	90	DD				5				LLSPY								
		90	100	DD																
	16363	100	110	DD																
	16363	100	110	DD																
		110	120	DD																
	16364	120	130	DD																
		130	140	DD																
	16365	140	150	DD																
		150	160	DD																
	16366	160	170	DD																
		170	180	DD																
	16367	180	190	DD																
		190	200	DD																
	16368	200	210	DD																
		210	220	DD																
	16369	220	230	DD																
		230	240	DD																
	16370	240	250	DD																
		250	260	DD																
	16371	260	270	DD																

This is a fairly
long hole!

HOLE No. CH 104 12

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 3 HOLE No. CHPDM104
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Aw	Pt	Pd			
		27.0	28.0	020218	W			S				CL SR M								
	16372	28.0	29.0	DD									PM							
		29.0	30.0	DD																
	16373	30.0	31.0	DD																
	16374	31.0	32.0	DD																
		32.0	33.0	DD										Finer grained + Hematite	.040	<.100	.005			
		33.0	34.0	DD																
	16375	34.0	35.0	DD																
		35.0	36.0	DD										Water Table!	.005					
	16376	36.0	37.0	DD																
		37.0	38.0	DD																
	16377	38.0	39.0	DD																
		39.0	40.0	DD																
	16378	40.0	41.0	DD																
		41.0	42.0	DD																
	16379	42.0	43.0	DD										Abundant vein qtz						
		43.0	44.0	DD										Extremely dull!						
	16380	44.0	45.0	DD																
		45.0	46.0	DD																
	16381	46.0	47.0	DD																
		47.0	48.0	DD																
	16382	48.0	49.0	DD																
		49.0	50.0	DD																
	16383	50.0	51.0	DD																
		51.0	52.0	DD																
	16384	52.0	53.0	DD																
		53.0	54.0	DD																
	16385	54.0	55.0	DD																
		55.0	56.0	DD																

HOLE No. CHPDM104

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CAPDM104
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

[illegible]

HOLE No. CH 104

DRILL LOG SHEET

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16404	34	35	DRQZ N	VC															
		35	36	DRQZ N	VC															
	16405	36	37	DP																
		37	38	DRQZ N				5												
				DRQZ N	VC			3												
	16406	38	39	DRQZ N				5												
		39	40	DRQZ N				5												
				DRQZ N				3												
	16407	40	41	DRQZ N				5					PYD							
				DRQZ N	VCVA			3												
		41	42	DRQZ N				3					PYD							
	16408	42	43	DRQZ N	VC			5												
		43	44	DRQZ N				5					PYD							
				DRQZ N				3												
	16409	44	45	DP																
		45	46	DRQZ N	VC			5					PYD							
	16410	46	47	DRQZ N				5												
		47	48	DRQZ N				5												
	16411	48	49	DRQZ N				5												
		49	50	DP									PYD							
	16412	50	51	DP																
		51	52	DP																
	16413	52	53	DP																
		53	54	DP																
												HE3		Trace Hf. only						
												HE2		" " "						

HOLE No. CH PD4105

BHP EXPLORATION

DRILL LOG SHEET

SHEET 4 OF 4 HOLE No. CMPD#105
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16414	54	55	DRQZSN				5					PVW	trace HT 2H ₂						
		55	56	DRQZSN				5				HE3								
	16415	56	57	DRQZSN								HE3		" "						
				VC																
		57	58	DRQZSN				2												
				DRQZSN				3												
				VC																
	16416	58	59	DRQZSN																
		59	60	DRQZSN								HE3		trace HT 9H ₂						
														FOH 60m						

HOLE NO. CH 10H

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF 4 HOLE No. CH PDM106
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16417	0	1	SAND R										common.						
				SAND Y																
				CLAY RY																
		1	2	SAND R																
				CLAY RY																
	16418	2	3	SAND R																
				CLAY YA																
				CA																
		3	4	DIORITE										Calcrete-like carbonate weathered clonite						
				CLAY BA																
	16419	4	5	DIORITE																
				CLAY YA																
				CA																
		5	6	SILT R																
				DRZ BU																
				SILT R																
				CLAY BA																
	16420	6	7	DRZ BU																
				CA																
		7	8	DRZ RU																
	16421	8	9	DR																
		9	10	DRZ BU																
				CLAY BA																
	16422	10	11	DRZ BU																
				DRZ UN																
		11	12	DRZ BU																
				DRZ UN																
	16423	12	13	DRZ NA										Imaite-coated to						
		13	14	DRZ UN										" " "						

HOLE No. CH PDM1

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 4 HOLE No. CH PDM 106
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Am	Pt	Pd			
	16424	14	15	DRQZCN										mark to						
		15	16	DRQZCN										trace Lt; trace Ct						
	16425	16	17	DRQZCN										" " " "						
		17	18	DRQZCN				3												
	16426	18	19	DRQZCN										Lt. As.						
		19	20	DRQZCN										trace Ct						
	16427	20	21	DRQZCN				3						Lt. As.						
														trace Ct						
														WATER TABLE,						
														Lt. As.						
		21	22	DRQZCN									PyH							
	16428	22	23	DRQZCN																
				VC																
		23	24	DRQZCN																
	16429	24	25	DRQZCN																
		25	26	DRQZCN																
	16430	26	27	DRQZCN																
		27	28	DRQZCN																
	16431	28	29	DRQZCN																
		29	30	DRQZCN																
	16432	30	31	DRQZCN																
		31	32	DRQZCN																
				VC																
	16433	32	33	DRQZCN																
				VC																
		33	34	DRQZCN																
	16434	34	35	DRQZCN										trace Ct.						
				VC																
		35	36	DRQZCN																
				VC																

HOLE No. CH PDM 1

BHP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 4 HOLE No. CH 104 106
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16435	36	37	DRQZ N	VC															
		37	38	DRQZ N																
				DRQZ GN																
	16436	38	39	DRQZ N	VC															
		39	40	DRQZ N	VC															
	16437	40	41	DRQZ N																
		41	42	DRQZ GN	VC															
	16438	42	43	DRQZ GN	VC															
		43	44	DRQZ N																
	16439	44	45	DRQZ PM																
		45	46	DRQZ PM																
	16440	46	47	DRQZ N																
		47	48	DRQZ N																
	16441	48	49	SILT N																
				SILT SG																
		49	50	DD																
	16442	50	51	DD																
		51	52	DD																
	16443	52	53	SILT SG																
		53	54	SILT N																
				SILT SG																
	16444	54	55	DD																
		55	56	SILT N																
	16445	56	57	DD																
		57	58	SILT GN																

HOLE No. CH 104 106

[illegible]

██████████ ███████████ ███████████ ███████████

SHEET 14 OF 4 HOLE No. CMPDH 106

[illegible]

BHP MINERALS LTD. EXPLORATION DEPARTMENT 11-84 J

HOLE NO. C4 PCH/06

BHP EXPLORATION

DRILL LOG SHEET

SHEET 16 OF 4 HOLE No. CHPDM 106
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

[illegible]

HOLE NO. C4 PD411

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF 4 HOLE No. CH PDM 107
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16447	0	1	SILT SR										colluvium.						
				SAWD SR				24												
		1	2	SILT SR																
				CLAY SD																
				CLAY SY																
	16448	2	3	CLAY SY																
				DIOAUM																
		3	4	DRZGN								HE3		? weathered dark						
				SILT SR										trace Ht etc						
	16449	4	5	SILT SR																
				DRZGN																
		5	6	PPQF SR																
	16450	6	7	PPQF SR																
				PPQF SL								SR								
		7	8	PPQF SR								SR								
	16451	8	9	SILT G				3						? STF						
		9	10	SILT N																
				SILT G																
				PPQF SR																
	16452	10	11	SILT G																
				CLAY G																
				PPQF G								SR								
				PPQF SR																
		11	12	SILT G																
	16453	12	13	SILT G										2 STF						
		13	14	SILT A																
	16454	14	15	SILT A																
				SILT G																
		15	16	SILT A																

HOLE No. CH PDM 107

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 4 HOLE No. CHPDM107
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16455	16	17	SILT				1					144							
		17	18	SILT				1												
	16456	18	19	SILT				1												
				SILT				2						slightly gravelly,						
		19	20	SILT																
	16457	20	21	SILT																
		21	22	SILT										fine SR fcs						
	16458	22	23	SILT										fine SR fcs						
		23	24	SILT																
	16459	24	25	SILT				1												
				SILT				2												
				VR																
		25	26	SILT				2												
				SILT				1												
	16460	26	27	SILT				2					PRD							
				SILT				1						sewerite flakes						
		27	28	SILT				1						WATER TABLE						
				PPQFAG				2						subchordal texture						
	16461	28	29	SILT				1												
				PPRFSG									SEP	sauc. texture						
													PRD							
		29	30	SILT				1												
	16462	30	31	SILT				1												
		31	32	SILT				1												
				PPRFSG																
	16463	32	33	SILT										fine						
		33	34	SILT																
				PPRFSG										fine						

HOLE No. CH DM

BHP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 4 HOLE No CH PMH 107
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pt	Pd			
	16464	34	35	SILT																
		35	36	SILT																
	16465	36	37	SILT									PRD							
				VC																
		37	38	SILT																
	16466	38	39	SILT									PRD							
		39	40	SILT																
				VC																
	16467	40	41	SILT																
				VC																
		41	42	SILT																
				VC																
	16468	42	43	SILT																
				VC																
		43	44	SILT																
				VC																
	16469	44	45	SILT																
				PPQFSG								SRP								
				PPQFSR																
		45	46	PPQFSR																
				PPQFSG								SRP								
				SILT																
	16470	46	47	SILT																
				PPQFSG								SRP								
		47	48	SILT																
	16471	48	49	SILT																
		49	50	SILT																
				PPQFSG								SRP								
				VC																

HOLE No. CH PMH

BHP EXPLORATION

DRILL LOG SHEET

SHEET 4 OF 4 HOLE No. CM PDM 107
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG		SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES							
							1	2		1	2												
		16472	50	51	SILT PPQFGS								SRP SRP HE		fine								
			51	52	PPQFGS SILT VC																		
		16473	52	53	SILT PPQFRY VC																		
			53	54	SILT									HE									
		16474	54	55	SILT																		
			55	56	SILT VC																		
		16475	56	57	SILT SILTSA																		
			57	58	SILT SILTSA																		
		16476	58	59	SILT SILTSA																		
			59	60	SILT SILTSA																		

HOLE NO. CH PDH1

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF 4 HOLE No. CH PDH 108
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16477	0	1	SILT SR										overburde						
				PPUF SR																
				SLTAY																
		1	2	SILT SR																
				SAND SR																
				CLAY SR																
	16478	2	3	PPQFAL										bleached porphy						
				CLAY SR										ventured stst						
				CLAY SR										weathered porphy						
		3	4	PPQFAL																
				CLAY SR																
				CLAY SR																
	16479	4	5	CLAYAL										weathered porphy						
				CLAY SR																
		5	6	CLAYAL																
				SILT SR																
				CLAY SR										weathered stst						
	16480	6	7	SILT SR																
				CLAYAL																
				CLAY SR																
		7	8	SILT SR																
				CLAYAL																
				CLAY SR																
	16481	8	9	CLAYAL																
				CLAY SR																
		9	10	CLAYAL																
				CLAY SR																
	16482	10	11	CLAYAL																
		4.8		CLAY SR																

HOLE No. CH PDH 1

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 4 HOLE No. CH PDM 108
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		11	12	CLAY	9W															
				CLAY	3R															
	16483	12	13	DD																
		13	14	DD																
	16484	14	15	CLAY	3R															
				CLAY	9W															
		15	16	CLAY	3R															
	16485	16	17	DD																
		17	18	DD																
	16486	18	19	DD																
		19	20	DD																
	16487	20	21	DD																
		21	22	CLAY	3R															
				SILT	3R															
	16488	22	23	CLAY	3R															
				SILT	3R															
				SILT	5G															
		23	24	SILT	5G															
				CLAY	3R															
	16489	24	25	SILT	5G															
		25	26	SILT	5G			2												
				SILT	3R			1												
	16490	26	27	SILT	5G			2												
		27	28	SILT	5G			2												
				SILT	3R			2												
	16491	28	29	SILT	3G			2												
		29	30	SILT	GN															
	16492	30	31	SILT	GN															
		31	32	SILT	GN															

Two-shouldered red sh.

? SITE; TFLI

HOLE No. CH PDM

BHP EXPLORATION

DRILL LOG SHEETSHEET 3 OF 4 HOLE No. CH PDM 108
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pt	Pd			
	16493	32	33	SILT	GR															
				SILT	GR															
		33	34	SILT	GR															
	16494	34	35	SILT	GR									WATER TABLE						
		35	36	SILT	GR															
	16495	36	37	SILT	GR			2												
		37	38	SILT	GR			2						LA ARS.						
	16496	38	39	SILT	GR			2												
				SILT	GR			2												
		39	40	SILT	GR			1												
				SILT	GR			1												
	16497	40	41	SILT	GR			1												
				SILT	GR			2												
		41	42	SILT	GR			1												
				SILT	GR			1												
				VG																
	16498	42	43	SILT	GR			1												
				SILT	GR			1												
				VG																
		43	44	SILT	GR															
				SG	PPRF							SRP								
				VG																
	16499	44	45	PPRF	SG							SRP								
				SILT	GR			1												
		45	46	PPRF	SG							SRP								
				SILT	GR			1												
	16500	46	47	SILT	GR			1				SRP	PYN	trace						
				PPRF	SG									trace						
				SILT	GR															
		47	48	SILT	GR			1												

HOLE No. CH PDM 1

BHP EXPLORATION

DRILL LOG SHEET

SHEET 4 OF 4 HOLE No. CHPM 108
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16501	48	49	SILT N				1												
				SILT SG				2						PKH						
		49	50	SILT N				1												
				SILT SG				2						trace						
				PP&FSG										trace						
	16502	50	51	SILT N				1												
				SILT SG				1						trace						
		51	52	SILT N				1												
				SILT SG				2												
				VA																
	16503	52	53	SILT N				2												
				SILT SG				2												
				VA																
		53	54	SILT N																
				PP&FSG								SRP								
				VA																
	16504	54	55	SILT N				1												
				PP&FSG								SRP		mmor						
		55	56	SILT N				1												
				SILT SG				2						mmor						
				VA																
	16505	56	57	SILT N				1												
				SILT SG				2						mmor						
		57	58	SILT N				1						PKH						
				SILT SG				1						trace						
				VA										trace						
	16506	58	59	SILT N																
		59	60	SILT N																
														FOH 60m						

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 6 HOLE No. CH PDH 109
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pt	Pd			
	16507	0	1	SILTAR										columnar	0.30	2-100	2-100			
				SILTAR																
				SILTAR																
				NG																
		1	2	SILTAR										columnar						
				CLAYY																
				CLAYY																
				CLAYY																
				CLAYY																
	16508	2	3	SILTAR																
				SILTAR																
				CLAYY																
				CLAYY																
		3	4	CLAYY																
				CLAYY																
				CLAYY																
				SILTAR																
				SILTAR																
	16509	4	5	CLAYY																
				CLAYY																
		5	6	CLAYY																
				CLAYY																
				SILTAR																
				SILTAR																
	16510	6	7	SILTAR																
				SILTAR																
				CLAYY																
				CLAYY																
		7	8	SILTAR																

HOLE No. CH PDH 109

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 6 HOLE No. CM PPM 109
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Ag	Pt	Pd			
	16511	8	9	CLAY R																
				CLAY Y																
				SILT R																
		9	10	CLAY Y																
				SANDY				3						trace						
	16512	10	11	SILT R																
				CLAY R																
		11	12	CLAY Y																
				CLAY R																
				SAND R				4												
	16513	12	13	SAND R				4												
				SILT R																
				SILT 8A																
				CLAY R																
		13	14	SAND R				4												
				SAND 3C				6												
				CLAY Y																
	16514	14	15	SAND R				6												
				SAND 3C				6												
		15	16	SILT PV				1												
				SILT 3C				3												
	16515	16	17	SILT 3C				1						Fe						
		17	18	SILT 3C				1												
				NO																
	16516	18	19	SILT N				1												
				NO																
		19	20	SILT N				1												
				SILT 15A				1												

HOLE No. CM PPM 109

DRILL LOG SHEET

SHEET 3 OF 6 HOLE No. CH PDM 109
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pt	Pd			
	16517	20	21	SILT N				1						WATER TABLE						
				SILT A				1												
		21	22	SILT N				2												
	16518	22	23	SILT GA				1												
				VQ																
		23	24	SILT ZA				2												
				VQ																
	16519	24	25	SILT ZA				1						Fe						
		25	26	SILT ZA				1												
	16520	26	27	SILT SG				2												
				SILT N				1												
		27	28	SAND SG				3						? Cpy trace						
				SILT SG				2												
				SILT N				1												
	16521	28	29	SILT SG				2												
				SAND SG				3												
				SILT N				1												
				VQ																
		29	30	SILT SG				1												
	16522	30	31	SILT SG				1												
				SAND SG				3												
				VQ																
		31	32	SILT SG				1												
				VQ																
	16523	32	33	SILT SG				1												
		33	34	SILT SG				1												
				SILT N				1												
	16524	34	35	SILT N				1												
				SILT SG				1												
				VQ																

HOLE No. CH PDM 109

BHP EXPLORATION

DRILL LOG SHEET

SHEET 4 OF 6 HOLE No. CH PM 109
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		35	36	SILTIN				1												
				SILTSG				1												
				VQ																
	16525	36	37	SILTIN				1												
				SILTSG				1												
				VQ																
		37	38	SILTIN				1												
	16526	38	39	SILTIN				1												
				SILTSG				2												
				VQ																
		39	40	SILTIN				1												
				SILTSG				2												
				SILTSG				1												
				VQ																
	16527	40	41	SILTIN				1					PK	FO						
				VQ																
		41	42	SILTIN				1												
				VQ																
	16528	42	43	SILT2A				1					PK							
				SILTSG				1												
				VQ																
		43	44	SILT2A																
	16529	44	45	SILTIN				1												
				SILT2A				1												
				SILTSG				2												
				VQ																
		45	46	SILTIN				1												
				SILTSG				2												
				VQ																

HOLE No. CH PM 109

BHP EXPLORATION

DRILL LOG SHEET

SHEET 5 OF 6 HOLE No. CM PDM 109
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16530	46	47	SILT				1												
				VA																
		47	48	SILT				1												
				VA																
				SILT				2												
				VA																
	16531	48	49	SILT				1												
				VA																
				SILT				2												
				VA																
		49	50	SILT				1												
				VA																
				SILT				2												
				VA																
	16532	50	51	SILT				1												
				VA																
		51	52	SILT				1												
				VA																
				SILT				1												
				VA																
	16533	52	53	SILT				1												
				VA																
		53	54	SILT				1												
				VA																
				SILT				2												
				VA																
	16534	54	55	SILT				1												
				VA																
				SILT				2												
				VA																
		55	56	SILT				2												
				VA																
				SILT				1												
	16535	56	57	SILT				2												
				VA																
		57	58	SILT				2												
				VA																
				SILT				2												
				VA																
	16536	58	59	SILT				2												
				VA																

HOLE No. CM PDM 11

BHP EXPLORATION

DRILL LOG SHEET

SHEET 6 OF 6 HOLE No CH PDM 109
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

[illegible]

HOLE No. CH 1041 12

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 5 HOLE No. CH PM 110
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					A	Fe	Pd			
	16537	0	2	SILT	TA									Column	.005	<	<			
	16538	2	4	SILT	TA										.015	<	.005			
	16538	4	5	SILT	TA									laminated silty clay silt	SNR	SNR	SNR			
		5	6	SILT	TA									silty clay						
	16540	6	7	SILT	TA									graphitic	.015	<	.005			
	16541	7	8	SILT	TA															
		8	9	SILT	TA															
	16542	9	10	SILT	TA															
		10	11	SILT	TA															
		11	12	SILT	TA															
	16543	12	13	SILT	TA			2												
		13	14	SILT	TA															
	16544	14	15	SILT	TA			1												
		15	16	SILT	TA			1												
	16545	16	17	SILT	TA			2												
		17	18	SILT	TA			2												
	16546	18	19	SILT	TA			1												
				SILT	TA			2												
				SILT	TA			1												
		19	20	SILT	TA			2												
				VA																

DRILL LOG SHEET

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pt	Pd			
	16547	20	21	SILTAN				2					PYH		1u	Pt	Pd			
				VR											<	<	.020			
		21	22	SILTAN				2												
				SILTR				1						Immature frs						
				SILTY				1												
	16548	22	23	SILTAN				2					PYH				.025			
		23	24	SILTAN				2					PYH							
				CHERD										rare						
				SILTY				1						rare						
	16549	24	25	SILTAN									PYH	chert nodules			.020			
				DR 3G				3						? fine grained intrusive						
				SILTR																
				VR																
		25	26	DR 3G				3												
				SILTAN				1						minor						
	16550	26	27	SILTAN				1					PYH	chert nodules			.005			
				CHER										?						
				DR 3G																
				SILTY				1												
		27	28	DR AG				3												
	16551	28	29	DR AG				3									.020			
		29	30	DR AG				3												
	16552	30	31	DR AG				3									.010		.030	
				SILTY																
				SILTR										} trace						
				SILTAN																
		31	32	DR AG				5												
				SILTR										trace						

DRILL LOG SHEET

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pg	Pd			
	16553	32	33	DR	AG			5							0.05	0.100	0.060			
				SILTY				1						trace						
		33	34	DR	GN			2						fine-grained intrusive						
	16554	34	35	DR	GN			2					Pyd				0.025			
				SILTY										trace						
				CHER										nodules; trace						
		35	36	DR	GN			2						nodules; trace						
				CHER										trace						
				SILT	BA			1						trace						
	16555	36	37	DR	GN			3									0.020			
				SILT	GN									trace						
				SILT	BA									trace						
				CHER										trace						
		37	38	DR	GN			3						trace						
				SILT	GN									nodules						
	16556	38	39	DR	GN			2									0.015			
				SILT	GN									trace						
		39	40	DR	GN			2												
				SILT	BA									trace						
				VGVC																
	16557	40	41	DR	N			2									0.010			
		41	42	DR	N			2												
				SILT	GN									trace						
				CHER										nodules; trace						
	16558	42	43	DR	GN			2					Py				0.010			
				SILT	GN			1												
				SILT	BA			1												
				CHER																

BHP EXPLORATION

DRILL LOG SHEETSHEET 4 OF 5 HOLE No. CH PDH 110
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Ag	Pe	Pd			
		43	44	DR GN				3												
				SILT SA																
				SILT SA																
	16559	44	45	DR GN				3												
				SILT W				1												
				CHER SA										nodules						
		45	46	DR GN				3												
				CHER										nodules						
				SILT R				1						trace						
	16560	46	47	DR GN																
				SILT SA																
				SILT Y										trace						
				VC																
		47	48	DR GN				3												
				CHER SA																
				SILT Y										nodules						
	16561	48	49	DR GN				3												
		49	50	DR GN				3												
	16562	50	51	DR GN				3												
		51	52	DR W				3												
	16563	52	53	DR W				3												
				SILT R				1												
				SILT SA				1												
		53	54	DR GN				2												
	16564	54	55	DR GN				2												
		55	56	DR W				2												
				DR																
	16565	56	57	DR GN				2												
				SILT W				1												

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEET

SHEET 5 OF 5 HOLE No. CM PDM110
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

[illegible]

HOLE No.

BHP EXPLORATION

DRILL LOG SHEETSHEET 1 OF HOLE No. CHPDH 111
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16567	0	1	CLAY										Colluvium						
				SILT																
				CLAY																
	16568	2	3	SANDY				3												
		3	4	CLAY																
	16569	4	5	SANDY				3						trace						
		5	6	CLAY																
	16570	6	7	SANDY				3												
				SANDY				3												
	16571	7	8	SANDY				3												
		8	9	SANDY				3												
	16572	9	10	SANDY				3												
		10	11	SILT				1						laminated						
				SANDY				3												
	16573	11	12	SANDY				3												
		12	13	SANDY				3												
	16574	13	14	SANDY				3												
		14	15	SANDY				3												
				CLAY																
	16575	15	16	SANDY				3												
		16	17	SANDY				3												
				SANDY				3												
	16576	17	18	SANDY				3												
		18	19	SANDY				3												
				SANDY				3												

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

 SHEET 2 OF HOLE No. CM FROM 111
 (SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					Au	Pt	Pd			
		19	20	SAND	3G			3												
				SAND	UG			3												
	16577	20	21	SAND	3G			3												
				SAND	UG			3												
		21	22	SAND	3G			3												
				SAND	3H			2												
	16578	22	23	SAND	3H			3												
		23	24	SAND	3A			3												
	16579	24	25	SAND	2A			3												
		25	26	SAND	2A			3												
	16580	26	27	SAND	2A			3												
		27	28	SAND	2A			3												
	16581	28	29	SAND	2A			3												
		29	30	SAND	2A			3												
	16582	30	31	SAND	2A			3												
		31	32	SAND	2A			3												
				SILT	R			1												
	16583	32	33	SAND	2A			3												
				SILT	R			1												
		33	34	SAND	2A			3												
	16584	34	35	SAND	2A			3												
				SILT	AG			1												
				SILT	M			1												
				VA																
		35	36	SILT	3G			1												
				SILT	N			1												
				VA																

 WATER TABLE
 ? from upper hole.

.015

NY

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF HOLE No. CHAD 111
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					A _w	P _e	P _d			
	16585	36	37	SILT	39															
		37	38	SILT	39															
				SILT	39															
	16586	38	39	SILT	39			2												
		39	40	SILT	39			2												
				SILT	39			1												
	16587	40	41	SILT	39			1												
				VR																
		41	42	SILT	39			1												
	16588	42	43	SILT	39			1					PR							
				SILT	39			2												
		43	44	SILT	39			2												
				SILT	39			1												
	16589	44	45	SAND	39			3												
				SILT	39			1					PR							
		45	46	SILT	39			1												
	16590	46	47	SILT	39			1												
				VR																
		47	48	SILT	39			1												
	16591	48	49	SILT	39			1												
				SILT	39			2												
				SILT	39			1												
		49	50	SILT	39			1												
				VR																
	165912	50	51	SILT	39			1												
				VR																
		51	52	SILT	39			1												
				VR																
	165913	52	53	SILT	39			1												
				VR																

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEET

SHEET ____ OF ____ HOLE No. CH PD4/11
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
		53	54	SILTIN				1												
				VR																
	16594	54	55	SILTIN				1												
				SILTSG				2												
		55	56	SILTSG				2												
	16595	56	57	SILTSG				2												
		57	58	SILTSG				2												
				SILTIN				1												
				VR																
	16596	58	59	SILTSG				1												
				VR																
		59	60	SILTSG				2												
				VR																

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 1 HOLE No. CH PDM 112
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16597		0	1	CLAY R									Column						
					SILT R															
					VA															
			1	2	CLAY R															
					SILT R															
					SILT R															
	16598		2	3	SAND SG			3						Inverte As.						
			3	4	SAND VG			3												
					SAND SG			3												
	16599		4	5	SAND SG			3												
					SILT N			1												
					SILT R			1												
			5	6	SILT R			1												
					SILT SG			1												
	16600		6	7	SILT SG			2												
					SILT U			1												
			7	8	SILT SG			1												
					SILT SG			2												
					VA															
	16601		8	9	SILT U			1												
					SILT SG			1												
			9	10	SILT SG			1												
					SILT U			2												
	16602		10	11	SAND SG			3												
					SAND U			3												
			11	12	SAND U			3												
					SAND SG			3												
	16603		12	13	SAND U			3												
			13	14	SAND U			3												
					SAND SG			3												

HOLE No. _____

DRILL LOG SHEET

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16604	14	15	SANDSG				3												
				SILTSG				1												
		15	16	SILTSG				1												
				SILTSG				2												
	16605	16	17	SILTSG				1												
				SILTSG				2												
		17	18	SILTSG				1												
	16606			VR																
	16606	18	19	SILTSG				2												
				VR																
		19	20	SANDSG				3												
				VR																
	16607	20	21	SANDSG				3												
				VR																
		21	22	SILTSG				2												
				VR																
	16608	22	23	SILTSG				2												
				SILTAN				1												
				VR																
		23	24	SILTSG				1												
				SILTSG				2												
	16609	24	25	SILTSG				2												
				SILTAN				1												
				VR																
		25	26	SILTAN				1												
				VR																
	16610	26	27	SILTAN				1												
				VR																
		27	28	SILTAN				1												
				VR																

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEETSHEET 3 OF HOLE No. CH PDM 112
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16611	29	29	SILTAN				1												
		29	30	SILTAN				1												
	16612	30	31	SILTAN				1												
		31	32	SILTAN				1												
				SILTAN				1						trace						
	16613	32	33	SILTAN				2												
		33	34	SILTAN				1												
	16614	34	35	SILTAN				1												
				VR																
		35	36	SILTAN				1												
				SILTAN				1												
				VR																
	16615	36	37	SILTAN				1												
				VR																
		37	38	SILTAN				1												
				VR																
	16616	38	39	SILTAN				1												
				VR																
		39	40	SILTAN				1												
				VR																
	16617	40	41	SILTAN				1												
				VR																
		41	42	SILTAN				1												
	16618	42	43	SILTAN				1												
				VR																
		43	44	SILTAN				1												
				VR																
	16619	44	45	SILTAN				1												
		45	46	SILTAN				1												

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEETSHEET ____ OF ____ HOLE No. CH PBM 112
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16620	46	47	SILT				1												
		47	48	SILT				1												
	16621	48	49	SILT				1												
				VA																
		49	50	SILT				1												
	16622	50	51	SILT				1												
				VA																
		51	52	SILT				1												
				VA																
	16623	52	53	SILT				1												
				VA																
		53	54	SILT				1												
	16624	54	55	SILT				1												
				VA																
		55	56	SILT				1												
				VA																
	16625	56	57	SILT				1												
				VA																
		57	58	SILT				1												
				VA																
	16626	58	59	SILT				1												
				VA																
		59	60	SILT				1												
				VA																

HOLE No. _____

~ 60° - 220°

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPDH 113
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					As	Pe	Pa			
	16627	00	10	LT SR				2				LLCY		Calcium - See Fld	0.0	< 100	6.05			
	16628	20	30	LT SR				2				LLCY		Unconformity						
		30	40	SAND SG SP FO				3						Tanned pebbles						
	16629	40	50	LT SG SP FO				2				LLCY		Shaly clay						
	16630	60	70	AND BG SP FO				3				LLCY		Shaly clay						
	16631	80	90	AND BG SP FO				3				LLCY		Shaly clay						
	16632	100	110	CLAY				1				LLCY		Shaly clay						
	16633	120	130	AND BG SP FO				3				LLCY		Shaly clay						
	16634	140	150	AND BG SP FO				3				LLCY		Shaly clay						
	16635	160	170	AND BG SP FO				3				LLCY		Shaly clay						
	16636	180	190	AND BG SP FO				3				LLCY		Shaly clay						
	16637	200	210	AND BG SP FO				3				LLCY		Shaly clay						
	16638	220	230	AND BG SP FO				3				LLCY		Shaly clay						
	16639	240	250	AND BG SP FO				3				LLCY		Shaly clay						
	16640	260	270	AND BG SP FO				3				LLCY		Shaly clay						

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 2 OF 3 HOLE No. CHPDH 113
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16641	270	280	SAND	SP			4				CL		Highly siliceous - possibly a chlorite gty. breccia						
	16642	290	300	DD										"						
	16643	310	320	SAND	NG			1				CL		"						
	16644	330	340	SAND	SP			4				CL		Possibly a chlorite, mafic intrusions?						
	16645	350	360	DD																
	16646	370	380	SAND	NG			0				CL								
	16647	390	400	DD																
	16648	410	420	DD																
	16649	430	440	DD																
	16650	450	460	SAND	SP			4				CL		Micas? Abundant VQ. ~80%						
	16651	470	480	SAND	SP			4				CL		~60% ~100%						
	16652	490	500	SAND	SP			4				CL								
	16653	510	520	SAND	SP			4				CL								
	16654	530	540	SAND	SP			4				CL								
	16655	550	560	SAND	SP			4				CL								
	16656	570	580	SAND	SP			4				CL								
	16657	590	600	SAND	SP			4				CL								
	16658	610	620	SAND	SP			4				CL								
	16659	630	640	SAND	SP			4				CL								
	16660	650	660	SAND	SP			4				CL								
	16661	670	680	SAND	SP			4				CL								
	16662	690	700	SAND	SP			4				CL								
	16663	710	720	SAND	SP			4				CL								
	16664	730	740	SAND	SP			4				CL								
	16665	750	760	SAND	SP			4				CL								
	16666	770	780	SAND	SP			4				CL								
	16667	790	800	SAND	SP			4				CL								
	16668	810	820	SAND	SP			4				CL								
	16669	830	840	SAND	SP			4				CL								
	16670	850	860	SAND	SP			4				CL								
	16671	870	880	SAND	SP			4				CL								
	16672	890	900	SAND	SP			4				CL								
	16673	910	920	SAND	SP			4				CL								
	16674	930	940	SAND	SP			4				CL								
	16675	950	960	SAND	SP			4				CL								
	16676	970	980	SAND	SP			4				CL								
	16677	990	1000	SAND	SP			4				CL								

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHPD4113
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

SHEET 5 OF 5 HOLE No. CHD411 (SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)																				
GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2					1	2	3	4	5	6
	16652	510	510	SILT	SGSP			2				CLSP		± Foliation						
		510	520	SILT	SGSP															
	16653	520	530	SHALING	FO			1				CL								
		530	540	SILT	SGSP			2				CLSP		VG rarer						
	16654	540	550	SILT	SGSP			2				CLSP		Rare						
		550	560	SHALING	FO			0				CL								
	16655	560	570	SAND	CLSP			3				CL								
	16656	570	580	SILT	SGSP															
		580	590	SHALING	FO			0												
		590	600	SHALING	FO			0				CL								
														E.O.M. 60.0m						

HOLE No.

BHP EXPLORATION

DRILL LOG SHEET

SHEET 1 OF 3 HOLE No. CHPM 114
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16657	00	10	SILT				1				4124		Colours - Site photo						
		10	20	DD																
				CLAY				0				4127		Weathered shale?						
	16658	20	30	DD										" "						
		30	40	DD										" "						
	16659	40	50	DD																
		50	60	SANDY SP								4124								
	16660	60	70	DD																
		70	80	DD																
				CLAY SP				1				4127		Weathered shale						
	16661	80	90	DD																
				SANDY SP								4122								
				SHALING				1				CC								
		90	100	DD				2												
	16662	100	110	DD																
		110	120	DD																
	16663	120	130	DD																
				SANDY SP				4												
		130	140	SANDY SP				5				CC?								
				CLAY																
	16664	140	150	DD																
		150	160	SHALING				0				41?								
				SILT				2												
	16665	160	170	DD																
		170	180	DD																
	16666	180	190	SHALING				0				4122								
		190	200	DD								4122								
	16667	200	210	DD								4122								
				SANDY SP				4				CL 4122								
		210	220	DD																

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEETSHEET 2 OF 3 HOLE No. CHPM 114
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE		GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
						1	2		1	2										
	16668	220	230	SAND	W															
				SAND	W															
	16669	230	240	SAND	W															
		240	250	SAND	W															
		250	260	SAND	W															
	16670	260	270	SAND	W															
		270	280	SAND	W															
	16671	280	290	SAND	W															
		290	300	SAND	W															
	16672	300	310	SAND	W															
		310	320	SAND	W															
	16673	320	330	SAND	W															
		330	340	SAND	W															
	16674	340	350	SAND	W															
		350	360	SAND	W															
	16675	360	370	SAND	W															
		370	380	SAND	W															
	16676	380	390	SAND	W															
		390	400	SAND	W															
	16677	400	410	SAND	W															
		410	420	SAND	W															
	16678	420	430	SAND	W															
		430	440	SAND	W															
	16679	440	450	SAND	W															
		450	460	SAND	W															

HOLE No. _____

BHP EXPLORATION

DRILL LOG SHEET

SHEET 3 OF 3 HOLE No. CHPDM 114
(SEE BHP DRILL LOG CODING SHEET FOR REFERENCE)

(SEE SHIP DRILL LOG CODING SHEET FOR REFERENCE)																			
GRAPHIC LOG	SAMPLE NUMBER	FROM (METRES)	TO (METRES)	ROCK TYPE	COLOUR	TEXTURE	GRAIN SIZE	TYPIFYING MINERALS		QUALIFYING MINERAL	ALTERATION	MINERALISATION	COMMENTS	ANALYSES					
								1	2					1	2				
	N6680	460	470	SILTY LG SP RAZ	Vg							CLHLC							
		470	480	DOO															
	N6681	480	490	SS DOO															
		490	500	DOO															
	N6682	500	510	DOO															
		510	520	DOO															
	N6683	520	530	DOO															
		530	540	DOO															
	N6684	540	550	DOO															
		550	560	SILTNGSRRRAZ	Vg							CLHLE							
	N6685	560	570	DOO															
		570	580	DOO															
	N6686	580	590	DOO															
		590	600	DOO															
							</												

HOLE No