

Appendix D: EL36/2003 Drill Hole Logs

H0002	Version	3													
H0003	Date_generated	30/07/2009													
H0004	Reporting_period_end_date	29/07/2010													
H0005	State	TAS													
H0100	Tenement	EL36/2003													
H0101	Tenement_holder	Bass Metals Ltd													
H0102	Project_name	Whyte River													
H0106	Tenement_operator	Venture Minerals Ltd													
H0150	250K_map_sheet	SK5503 Burnie													
H0151	100K_map_sheet	7914 Pieman													
H0152	50K_map_sheet	na													
H0153	25K_map_sheet	3438 Livingstone													
H0200	Start_date_of_data_acquisition	28/04/2009													
H0201	End_date_of_data_acquisition	28/06/2010													
H0202	Data_format	SG3													
H0203	Number_of_data_records	71													
H0204	Date_of_metadata_update	28/06/2010													
H0500	Feature_Located	Rock Unit Interval													
H0501	Geodetic_datum	not applicable													
H0502	Vertical_datum	not applicable													
H0503	Projection	not applicable													
H0531	Projection_zone	not applicable													
H0900	Remarks:														
H1000	Hole	From_m	To_m	Colour	Weathering	Lith1	Lith2	Lith3	Vein_type	Vein	Amphibole	Carbonate	Chalcopyrite	Chlorite	Hematite
H1001		metres	metres							%	%	%	%	%	%
D	DC001	0	9	na	mw	NREC				0	0	0	0	0	0
D	DC001	9	28	bn	mw	mZSCH	ZALB			0	0	0	0	0	0
D	DC001	28	31	lyw	mw	ZALB	ZSCH			0	0	0	0	0	0
D	DC001	31	34.5	bn	mw	mZSCH				0	0	0	0	0	0
D	DC001	34.5	39	dbn	vw	RCLY				0	0	0	0	0	0
D	DC001	39	45.5	gn gy	mw	mZSCH		he	1	0	0	0	0	0	0
D	DC001	45.5	51.2	gn gy	ww	mZSCH		he	1	0	0	0	0	0	0
D	DC001	51.2	53.1	gn	ww	XFC	srZSCH	he	1	0	0	0	0	0	0
D	DC001	53.1	58	gn	ww	mZSCH		he	1	0	0	0	0	0	0
D	DC001	58	61.4	gn	ww	XFC	srZSCH	ZMM	0	0	0	0	0	0	0
D	DC001	61.4	62.3	bk	ww	ZMM		cc	1	0	0	0	0	0	20
D	DC001	62.3	65.9	gy gn	fr	srZSCH		cc	1	0	0	0	0	0	0
D	DC001	65.9	66.2	gy gn	fr	XFC			0	0	0	0	0	0	0
D	DC002	0	7.6	bn	mw	mZSCH			2	0	0	0	0	0	0

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H1001		metres	metres							%	%	%	%	%	%
D	DC002	7.6	8.2	dgn gy	ww	mZSCH				1	0	0	0	0	0
D	DC002	8.2	12	bn	mw	mZSCH				2	0	0	0	0	0
D	DC002	12	22.2	dgn gy bn	ww	mZSCH				1	0	0	0	0	0
D	DC002	22.2	26.3	bn dgn gy	mw	mZSCH				0	0	0	0	0	0
D	DC002	26.3	39	dgn gy	ww	mZSCH				0	0	0	0	0	0
D	DC002	39	75.8	bn	mw	mZSCH				0	0	0	0	0	0
D	DC002	75.8	83.2	cm bn	mw	ZALB				0	0	0	0	0	0
D	DC002	83.2	108.3	bn dgn	ww	mZSCH				0	0	0	0	0	0
D	DC002	108.3	110.8	yw wt	ww	ZALB				0	0	0	0	0	2
D	DC002	110.8	115.9	bn	mw	mZSCH				0	0	0	0	0	0
D	DC002	115.9	127.6	cm	ww	ZALB				0	0	0	0	0	2
D	DC002	127.6	133	bn gn	ww	mZSCH				0	0	0	0	0	0
D	DC002	133	137	gy gn	fr	mZSCH				0	0	0	0	0	0
D	DC002	137	146.1	dgn lgy	mw	XFC	srZSCH	ZMM		0	0	0	0	0	0
D	DC002	146.1	147.1	dgy +gn	ww	mZSCH			cc	1	0	1	0	0	0
D	DC002	147.1	152.4	pk gy	ww	fZSCH			qz py	2	0	0	0	0	5
D	DC002	152.4	154	d gy	ww	XFC	srZSCH	fZSCH	py sr	2	0	0	0	0	0.5
D	DC002	154	155.5	d gy	ww	fZSCH			sr	0	0	0	0	0	0
D	DC002	155.5	156.6	d gy	ww	ZMPY			sr py	0	0	0	0	0	1
D	DC002	156.6	158.5	d gy	ww	fZSCH			qz he ep py cc	2	0	0.5	0	0	0
D	DC002	158.5	159.7	gy	ww	fZSCH	ZMM		py cc mt he sr	5	0	2	0	0	1
D	DC002	159.7	161.2	gn bk	ww	mZSCH			cc cl bt he sr	5	30	5	0	0	1
D	DC002	161.2	161.7	na	ww	NREC				0	0	0	0	0	0
D	DC002	161.7	161.9	gy	mw	XFB	srZSCH			0	0	2	0	0	0
D	DC002	161.9	163.5	gn gy	mw	srZSCH			cc py cl mt sr	5	0	2	0	0	2
D	DC002	163.5	165.6	bk	ww	ZMM			cc sr	1	0	1	0	0	0
D	DC002	165.6	167.3	gn	mw	XFB	srZSCH	fZSCH	qz sr he	5	0	0	0	0	2
D	DC002	167.3	171.4	bk	ww	ZMM			qz cc sr	5	0	1	0	0	0

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H1001		metres	metres							%	%	%	%	%	%
D	DC002	171.4	177.7	gy gn	ww	srZSCH	fZSCH		qz cc sr cl mt	20	0	2	0	0	2
D	DC002	177.7	180.9	gy gn	ww	mZSCH			qz sb	5	0	0	0	0	0
D	DC002	180.9	182.3	gy gn	ww	fZSCH				0	0	0	0	0	0
D	DC002	182.3	182.8	gy gn og	mw	XFC	srZSCH			0	0	0	0	0	0
D	DC002	182.8	183.7	gy og	mw	mZSCH			qz	1	0	0	0	0	0
D	DC002	183.7	185.9	gy	mw	XFB	XFG	mZSCH	qz	1	0	0	0	0	0
D	DC002	185.9	187.4	gy gn	ww	mZSCH			qz	1	0	0	0	0	0
D	DC003	0	14.4	lbn	mw	RCLY			qz	1	0	0	0	0	0
D	DC003	14.4	15.9	gn gy	ww	mZSCH			qz	1	0	0	0	0	0
D	DC003	15.9	23.7	lbn	mw	RCLY	clZSCH			0	0	0	0	0	0
D	DC003	23.7	27.3	gn gy	ww	mZSCH				0	0	0	0	0	0
D	DC003	27.3	28	lbn	mw	mZSCH				0	0	0	0	0	0
D	DC003	28	32.4	gn gy	ww	mZSCH				0	0	0	0	0	0
D	DC003	32.4	41.3	cm yw lgy	mw	ZALB	ZSCH		he	1	0	0	0	0	1
D	DC003	41.3	43.3	cm bn bk	mw	RCLY				0	0	0	0	0	0
D	DC003	43.3	52.2	gy gn	ww	XFC				0	0	0	0	0	0
D	DC003	52.2	57.5	gy gn	fr	XFC				0	0	0	0	0	0.1
D	DC003	57.5	65	lgy gn	fr	mZSCH			qz	1	0	0	0	0	0
D	DC003	65	66.4	gy gn	fr	XFC			he	1	0	0	0	0	2
D	DC003	66.4	69.6	cm lgy	fr	tcZSCH				0	0	0	0	0	0
D	DC003	69.6	72.5	gy gn	fr	XFC				0	0	0	0	0	5
D	DC003	72.5	77	dgn	fr	mZSCH				0	0	0	0	0	0
D	DC003	77	88	pk lgn	mw	doZSCH				0	0	0	0	0	0
D	DC003	88	90.5	na	na	NREC				0	0	0	0	0	0
D	DC003	90.5	92.5	cm gy	mw	tcdoZSCH				0	0	0	0	0	0
D	DC003	92.5	94	na	na	NREC				0	0	0	0	0	0
D	DC003	94	103	cm	mw	tcdoZSCH				0	0	0	0	0	0
D	DC003	103	105.2	na	na	NREC				0	0	0	0	0	0
D	DC003	105.2	115	ww	ww	tcdoZSCH				0	0	0	0	0	0
D	DC003	115	127.5	na	mw	tcdoZSCH				0	0	0	0	0	0
EOF															

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H0531	Projection_zone	not applicable										
H0900	Remarks:											
H1000	Hole	From_m	To_m	Magnetite	Pyrite	Pyrrhotite	Quartz	Serpentine	Texture	Bedding	Structures	Description
H1001		metres	metres	%	%	%	%	%				
D	DC001	0	9	0	0	0	0	0				no recovery
D	DC001	9	28	1	0	0	0	0			fol	weathered chlorite-amphibole schist, some minor bands of weakly to unfoliated 1-2mm equigranular ?albitite
D	DC001	28	31	0.1	0	0	0	0			fol	weathered unfoliated 1-2mm equigranular albitite with minor undiff schist
D	DC001	31	34.5	1	0	0	0	0			fol	
D	DC001	34.5	39	20	1	0	0	0				ferruginous clay, distinctly magnetic
D	DC001	39	45.5	0.1	1	0	0	0			fol	abundant leucoxene indicates gabbroic protolith
D	DC001	45.5	51.2	0.1	5	0	0	0			fol	abundant leucoxene indicates gabbroic protolith
D	DC001	51.2	53.1	0.1	1	0	0	0			brc fol	fault breccia in serpentinite
D	DC001	53.1	58	0.1	5	0	0	0			fol	abundant leucoxene indicates gabbroic protolith
D	DC001	58	61.4	10	2	0	0	0	grn		brc fol	serpentinite breccia with bands & fragments of granular magnetite rock
D	DC001	61.4	62.3	70	2	0	0	0	grn		fol	granular magnetite rock with vuggy hematite patches, minor interstitial serpentinite & calcite
D	DC001	62.3	65.9	5	2	0	0	0			fol	serpentinite with disseminated py & mt, minor bands up to 150mm tk of granular mt with accessory py
D	DC001	65.9	66.2	5	2	0	0	0			brc fol	serpentinite fault breccia to EOH
D	DC002	0	7.6	0.1	0	0	0	0			fol	lenticular qz veins up to 20mm tk

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H1000	Hole	From_m	To_m	Magnetite	Pyrite	Pyrrhotite	Quartz	Serpentine	Texture	Bedding	Structures	Description
H1001		metres	metres	%	%	%	%	%				
D	DC002	7.6	8.2	0.1	0	0	0	0			fol	am-cl schist after gabbro, distinct crenulation cleavage, qz veins up to 5mm tk
D	DC002	8.2	12	0.1	0	0	0	0			fol	probably 1-2% ox py, qz veins to 5mm tk
D	DC002	12	22.2	2	0	0	0	0			fol	locally weakly magnetitic, probably 1-2% ox py, qz veins to 5mm tk
D	DC002	22.2	26.3	0.1	0	0	0	0			fol	
D	DC002	26.3	39	0.1	0	0	0	0			fol	lx indicates gabbroic protolith
D	DC002	39	75.8	0.1	0	0	0	0			fol	qz veins up to 20mm tk, mostly <5mm tk, minor ww zones
D	DC002	75.8	83.2	0	1	0	0	0			fol	weathered weakly foliated equigranular fspar-qz rock (albitite) with gradational foliated chloritic bands up to 50mm tk
D	DC002	83.2	108.3	0	2	0	0	0			fol	lx-rich chlorite schist after dolerite
D	DC002	108.3	110.8	0	0	0	0	0				unfoliated equigranular (1-2mm) fspar-qz rock (albitite), sharp contacts with schist
D	DC002	110.8	115.9	0	0	0	0	0			fol	
D	DC002	115.9	127.6	0	0	0	0	0				unfoliated equigranular (1-2mm) fspar-qz rock (albitite), sharp contacts with schist, speckled with 1-2mm hematite spots & platy hematite veins to 1mm tk
D	DC002	127.6	133	0	0	0	0	0			fol	
D	DC002	133	137	0	0	0	0	0			fol	more serpentine than previous interval, lx suggest doleritic protolith
D	DC002	137	146.1	10	5	0	0	0			fol	brecciated serpentinite with minor granular magnetite clasts, gradational with previous interval
D	DC002	146.1	147.1	0.5	2	0	0	0			fol	
D	DC002	147.1	152.4	0.5	10	0	0	0		tnb	fol	interbedded qz rich sed and more muddy intervals. Siliceous bands with flecks and staining by he.
D	DC002	152.4	154	1	5	0	0	1			fol	brecciated srZSCH with intervals of lesser fZSCH
D	DC002	154	155.5	2.5	2	0	0	1			fol	
D	DC002	155.5	156.6	30	50	0	0	5 ms				massive py and granular magnetite.
D	DC002	156.6	158.5	0.5	2	0	0	0			fol	qz rich felsic schist with poorly developed foliation.
D	DC002	158.5	159.7	15	2	0	0	1			fol	fol felsic schist with mt veining and minor granular ms mt bands.
D	DC002	159.7	161.2	2	1	0	0	10			frc	ifg-img am-pl-cl rich with weakly developed foliation.
D	DC002	161.2	161.7	0	0	0	0	0				
D	DC002	161.7	161.9	2	1	0	0	0 frc			fol	brecciated sr schist
D	DC002	161.9	163.5	10	1	0	0	0 frc			fol	srZSCH with mt veins, mt stringers and minor d/s mt
D	DC002	163.5	165.6	60	15	0	0	10 frc			fol	ms granular mt with d/s py and sr
D	DC002	165.6	167.3	2	5	0	0	0 frc			ftz fol	brecciated sr schist with minor qz rich felsic schist horizons.
D	DC002	167.3	171.4	70	5	0	0	5 frc mas				ms granular mt with minor felsic horizons. Fractured and healed by sr, qz, and cc

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H1000	Hole	From_m	To_m	Magnetite	Pyrite	Pyrrhotite	Quartz	Serpentine	Texture	Bedding	Structures	Description
H1001		metres	metres	%	%	%	%	%				
D	DC002	171.4	177.7	1	5	0	0	0	frc		fol slk	patchy mod magnetism numerous veins and healed fractures.
D	DC002	177.7	180.9	0	2.5	0	0	0			fol	
D	DC002	180.9	182.3	0	1	0	0	0				more pl and qz than previous unit
D	DC002	182.3	182.8	0	1	0	0	0	frc		ftz	
D	DC002	182.8	183.7	0	1	0	0	0			fol	
D	DC002	183.7	185.9	0	5	0	0	0			ftz fol	broken schist with minor gouge horizons.
D	DC002	185.9	187.4	2	1	0	0	0			fol	pl+cl ds mt
D	DC003	0	14.4	2	0	0	0	0			fol	clay after chloritic schist, minor magnetite-rich zones
D	DC003	14.4	15.9	1	1	0	0	0			fol	boudinaged qz & ?am veins up to 10mm tk, lx indicates gabbroic protolith
D	DC003	15.9	23.7	1	2	0	0	0			fol	minor wox zones, some rich in py, cren cleavage & tight cm scale folding
D	DC003	23.7	27.3	5	2	0	0	0			fol	dissem mt & py in cl-qz-fp-am schist
D	DC003	27.3	28	2	5	0	0	0			fol	py-rich zone preferentially weathering
D	DC003	28	32.4	2	2	0	0	0			fol	
D	DC003	32.4	41.3	0	0	0	0	0			fol	equigranular (1-2mm) fspar65%-qz30% rock (albitite) with he spots & veinlets, scattered bands of cm & gn schist up to 50mm tk
D	DC003	41.3	43.3	30	0	0	0	0			fol	yw bn & cm weathered clay & ?feldspathic schist with magnetite rich clay bands up to 50cm tk
D	DC003	43.3	52.2	5	2	0	0	0			fol	brecciated serpentinite with some clasts of magnetite rock
D	DC003	52.2	57.5	0.1	2	0	0	0			fol	
D	DC003	57.5	65	0.1	3	0	0	0			fol	strong crenulation cleavage & microfaulting, lenticular qz veins to 10mm tk
D	DC003	65	66.4	0	2	0	0	0			fol	veins of granular he to 10mm tk & dissem granular he & py
D	DC003	66.4	69.6	2	1	0	0	0			fol	greasy tc-?magnesite schist with dissem mt & py
D	DC003	69.6	72.5	5	2	0	0	0			fol	partly brecciated serpentinite with brecciated mt & he
D	DC003	72.5	77	1	2	0	0	0			fol	am-cl-sr schist with stringers of lx, after dolerite
D	DC003	77	88	0.1	2	0	0	0			fol	pk ?dolomitic schist with abundant stringers of lx
D	DC003	88	90.5	0	0	0	0	0				core loss
D	DC003	90.5	92.5	2	2	0	0	0			fol	cm clay after ?tc-?dolomite schist
D	DC003	92.5	94	0	0	0	0	0				core loss
D	DC003	94	103	1	2	0	0	0			fol	cm clay after ?tc-?dolomite schist
D	DC003	103	105.2	0	0	0	0	0				core loss
D	DC003	105.2	115	0.1	2	0	0	0			fol	weakly weathered talc-?dolomite schist
D	DC003	115	127.5	0.1	2	0	0	0			fol	talcy clay after ?dolomitic schist
EOF												