13 August 2015

Unity Mining Limited
ABN 61 005 674 073

Corporate Details:

ASX Code: UML

Issued capital:
1140M ord. shares
9.58M unlisted Perf. Rights

Substantial Shareholders:
Diversified Minerals Pty Ltd
136.5M (11.97%)

Directors:
Non-Executive Chairman:
Clive Jones
Managing Director:
Andrew McIlwain
Non-Executive Directors:
Ronnie Beevor
Gary Davison
Frank Terranova

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Continued Encouraging Results From Darwin South Exploration Drilling

Highlights

- **Further high grade mineralisation intersected in the Darwin South Zone**
- **Hole Z20043 has returned <u>three distinct intersections</u> being:**

a) 2.5 metres at 24.2 g/t gold including:
- **0.7 metres at 64.4 g/t gold; and**
- **0.7 metres at 18.8 g/t gold in a newly identified hanging wall lens**

and separately, down-dip of one of the main Darwin South lenses

b) 1.2 metres at 21.6 g/t gold, including:
- **0.5 metres at 39.2 g/t gold**

and further down dip of another Darwin South lens

c) 0.3 metres at 35.2 g/t gold.

All intervals quoted are down hole lengths.

Unity Mining Limited (ASX:UML) (**Unity**) is pleased to announce that encouraging results continue to be returned from early exploration drilling under the earn-in agreement with the PYBAR Group at the Henty Gold Mine in Tasmania.
Unity previously reported that drill hole Z20007 had intersected high grade mineralisation down dip in the hanging wall (western) side of the historically highly productive South Darwin orebodies.

Commenting today, Unity Managing Director Mr Andrew McIlwain said "These new and additional results provide us with significant encouragement as we see the mineralisation in this hanging wall position starting to build. This new intersection is 30 metres north of the mineralisation previously reported in Z20007 and the lens is open to the north and down-plunge to the south."

Mr McIlwain went on to say that "Follow up drilling will be conducted shortly, in addition to targeting extensions to the Read Zone, the Tear-Away Zone, and the largely untested Collar Zone under the $5 million earn-in agreement with the PYBAR Group".

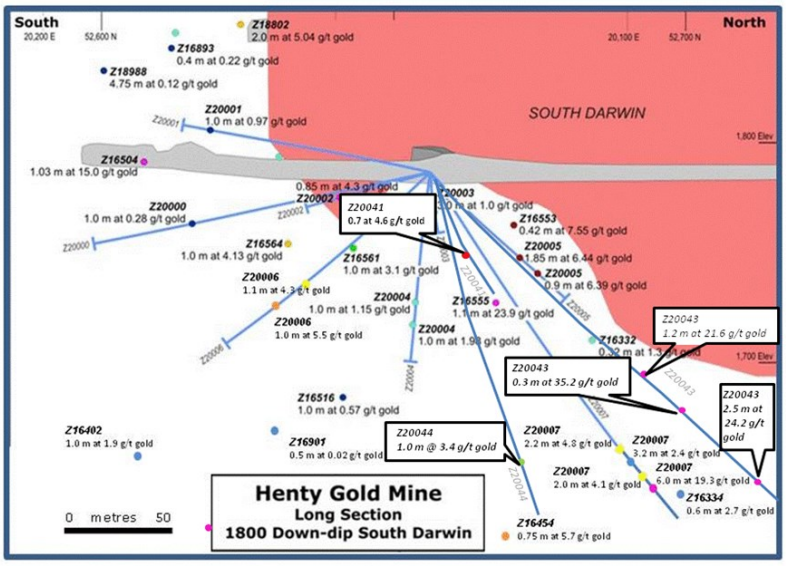
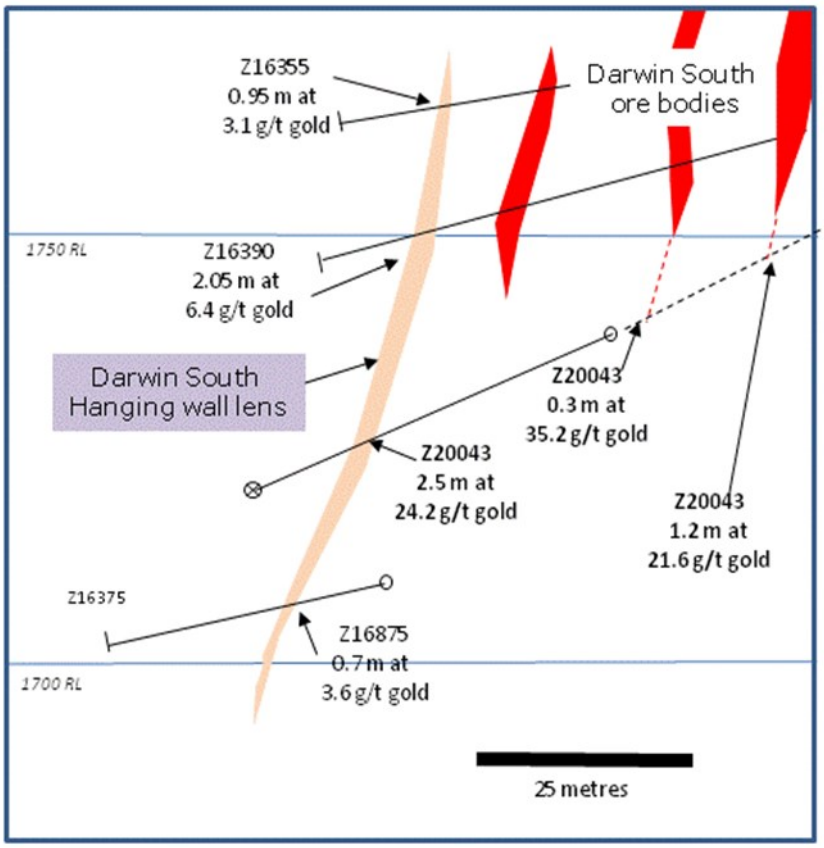


Figure 1 is a long section showing the location of drill hole Z20043 in relation to the previously announced Z20007 results. Hole Z20044, targeting the Darwin South Hanging Wall lens area south of Z20007 has returned assays including **1m at 3.4 g/t gold**. Full assay results are included in Table 1 on the next page.

Figure 2 below shows the interpreted Hanging Wall lens and the location of Z20043 with respect to all the Darwin South lenses in cross section.



Interpreted cross-section through Z20043. The section looks 310° (Henty Mine Grid). This is perpendicular to the strike of the mineralisation. The section has a 26m envelope. Assays shown here but not listed in the significant intersections of Table 1 are included in Table 3 of the attached Appendix 1.

Hole_ID	North	East	RL	From	To	Length (m)	Au g/t	Ore Zone	Comments
Z20043	52694.0	20097.2	1747.6	**127.00**	**128.20**	**1.20**	**21.61**	Darwin South	FW
			Includes	**127.70**	**128.00**	**0.50**	**39.20**		
Z20043	52687.9	20079.5	1741.1	147.30	147.60	0.30	35.20	Darwin South	Sulphide band
Z20043	52673.4	20038.25	1725.6	**192.8**	**195.30**	**2.50**	**24.25**	Darwin South	HW
			Includes	**192.8**	**193.50**	**0.70**	**18.80**		
				193.5	**194.20**	**0,7**	**64.40**		
Z20044	52653.4	20084.4	1731.1	171.00	172.00	1.00	3.38	Darwin South	HW
Z20044	52632.0	20079.9	1729.0	175.80	179.25	3.45	1.02	Darwin South	HW
Z20041	52670.2	20134.9	1777.0	100.20	100.90	0.70	4.65	Darwin South	FW

Table 1. Significant intersections for Z20041, Z20043 and Z20044

Appendix 1.

Hole_ID	Hole_Type	Max_Depth	Orig_Grid_ID	Orig_East	Orig_North	Orig_RL
Z16390	DD	175.3	HENT	20142.11	52801.866	1790.97
Z16355	DD	170.09	HENT	20142.15	52801.81	1791.15
Z16875	DD	170.4	HENT	20077.36	52804.66	1739.33
Z20041	DD	173.5	Hent	20210.4	52733.662	1793.14
Z20043	DD	224.5	Hent	20209.62	52734.215	1792.68
Z20044	DD	214.3	Hent	20210.54	52733.783	1792.91

Table 1. Collar locations for all quoted holes

Hole_ID	Depth	DHSurvey_Method	Dip	Orig_Grid_ID	Orig_Azimuth
Z16390	0	NR	19.12	HENT	214.45
Z16390	15	NR	18	HENT	214.9
Z16390	30	NR	16.6	HENT	215.4
Z16390	50	NR	15.3	HENT	215.9
Z16390	70	NR	14.9	HENT	216.1
Z16390	90	NR	13.8	HENT	216.3
Z16390	110	NR	13	HENT	216.4
Z16390	130	NR	12.8	HENT	216.9
Z16390	150	NR	12.5	HENT	216.8
Z16390	170	NR	12.1	HENT	217
Z16875	0	NR	14	HENT	197.07
Z16875	15	NR	13	HENT	197.3
Z16875	40	NR	12.3	HENT	199.1
Z16875	70	NR	12.6	HENT	199.2
Z16875	100	NR	13.1	HENT	199.8
Z16875	130	NR	12.4	HENT	200.2
Z16875	170	NR	9.4	HENT	201.7
Z20041	0	GYRO	11.29	Hent	228.89
Z20041	0	COLL	10.9612	Hent	228.8858
Z20041	3	GYRO	11.13	Hent	229.04
Z20041	6	GYRO	10.94	Hent	229.05
Z20041	9	GYRO	11.01	Hent	229.25
Z20041	12	GYRO	10.99	Hent	229.36
Z20041	15	GYRO	10.85	Hent	229.43
Z20041	18	GYRO	10.63	Hent	229.61
Z20041	21	GYRO	10.85	Hent	229.75

Z20041	24	GYRO	10.75	Hent	229.78
Z20041	27	GYRO	10.65	Hent	229.76
Z20041	30	GYRO	10.48	Hent	229.84
Z20041	33	GYRO	10.6	Hent	229.96
Z20041	36	GYRO	10.56	Hent	229.97
Z20041	39	GYRO	10.43	Hent	229.94
Z20041	42	GYRO	10.47	Hent	229.92
Z20041	45	GYRO	10.43	Hent	229.94
Z20041	48	GYRO	10.34	Hent	229.92
Z20041	51	GYRO	10.43	Hent	230
Z20041	54	GYRO	10.28	Hent	230.07
Z20041	57	GYRO	10.21	Hent	230.1
Z20041	60	GYRO	9.98	Hent	230.01
Z20041	63	GYRO	9.87	Hent	230.01
Z20041	66	GYRO	9.77	Hent	230.06
Z20041	69	GYRO	9.7	Hent	230.07
Z20041	72	GYRO	9.61	Hent	230.13
Z20041	75	GYRO	9.55	Hent	230.15
Z20041	78	GYRO	9.5	Hent	230.19
Z20041	81	GYRO	9.17	Hent	230.22
Z20041	84	GYRO	9.17	Hent	230.37
Z20041	87	GYRO	9.12	Hent	230.48
Z20041	90	GYRO	9.06	Hent	230.46
Z20041	93	GYRO	8.88	Hent	230.38
Z20041	96	GYRO	9.1	Hent	230.38
Z20041	99	GYRO	8.96	Hent	230.25
Z20041	102	GYRO	8.83	Hent	230.3
Z20041	105	GYRO	8.97	Hent	230.35
Z20041	108	GYRO	8.81	Hent	230.38
Z20041	111	GYRO	8.99	Hent	230.42
Z20041	114	GYRO	8.79	Hent	230.36
Z20041	117	GYRO	8.88	Hent	230.46
Z20041	120	GYRO	9.05	Hent	230.5
Z20041	123	GYRO	8.84	Hent	230.42
Z20041	126	GYRO	9.04	Hent	230.44
Z20041	129	GYRO	9.09	Hent	230.45
Z20041	132	GYRO	8.96	Hent	230.57

Z20041	135	GYRO	9.18	Hent	230.73
Z20041	138	GYRO	8.96	Hent	230.73
Z20041	141	GYRO	9.01	Hent	230.87
Z20041	144	GYRO	9.15	Hent	230.95
Z20041	147	GYRO	9.19	Hent	230.9
Z20041	150	GYRO	8.98	Hent	230.87
Z20041	153	GYRO	9.09	Hent	230.99
Z20041	156	GYRO	9.22	Hent	231.03
Z20041	159	GYRO	9.09	Hent	231.01
Z20041	162	GYRO	9.06	Hent	231.06
Z20041	166	GYRO	8.91	Hent	230.98
Z20043	0	COLL	22	Hent	250
Z20043	0	GYRO	21.95	Hent	250
Z20043	2	GYRO	21.85	Hent	250.11
Z20043	6	GYRO	21.97	Hent	250.11
Z20043	10	GYRO	21.7	Hent	250.09
Z20043	14	GYRO	21.93	Hent	250.14
Z20043	18	GYRO	21.64	Hent	250.05
Z20043	22	GYRO	21.85	Hent	250.19
Z20043	26	GYRO	21.55	Hent	250.22
Z20043	30	GYRO	21.71	Hent	250.31
Z20043	34	GYRO	21.37	Hent	250.18
Z20043	38	GYRO	21.46	Hent	250.25
Z20043	42	GYRO	21.19	Hent	250.25
Z20043	46	GYRO	21.38	Hent	250.34
Z20043	50	GYRO	21.03	Hent	250.25
Z20043	54	GYRO	21	Hent	250.32
Z20043	58	GYRO	20.87	Hent	250.33
Z20043	62	GYRO	20.9	Hent	250.49
Z20043	66	GYRO	20.66	Hent	250.41
Z20043	70	GYRO	20.47	Hent	250.38
Z20043	74	GYRO	20.49	Hent	250.37
Z20043	78	GYRO	20.28	Hent	250.3
Z20043	82	GYRO	20.28	Hent	250.28
Z20043	86	GYRO	20.04	Hent	250.16
Z20043	90	GYRO	20.05	Hent	250.18
Z20043	94	GYRO	19.79	Hent	250.23

Z20043	98	GYRO	19.95	Hent	250.33
Z20043	102	GYRO	19.64	Hent	250.37
Z20043	106	GYRO	19.8	Hent	250.44
Z20043	110	GYRO	19.48	Hent	250.48
Z20043	114	GYRO	19.67	Hent	250.6
Z20043	118	GYRO	19.34	Hent	250.58
Z20043	122	GYRO	19.43	Hent	250.71
Z20043	126	GYRO	19.26	Hent	250.73
Z20043	130	GYRO	19.31	Hent	250.84
Z20043	134	GYRO	19.22	Hent	250.83
Z20043	138	GYRO	19.17	Hent	250.92
Z20043	142	GYRO	19.2	Hent	250.85
Z20043	146	GYRO	19.13	Hent	250.81
Z20043	150	GYRO	19.19	Hent	250.7
Z20043	154	GYRO	19.16	Hent	250.57
Z20043	158	GYRO	19.42	Hent	250.49
Z20043	162	GYRO	19.3	Hent	250.41
Z20043	166	GYRO	19.61	Hent	250.5
Z20043	170	GYRO	19.4	Hent	250.43
Z20043	174	GYRO	19.61	Hent	250.57
Z20043	178	GYRO	19.46	Hent	250.63
Z20043	182	GYRO	19.59	Hent	250.82
Z20043	186	GYRO	19.64	Hent	250.88
Z20043	190	GYRO	19.58	Hent	250.99
Z20043	194	GYRO	19.71	Hent	251.15
Z20043	198	GYRO	19.58	Hent	251.13
Z20043	202	GYRO	19.37	Hent	251.24
Z20043	206	GYRO	19.73	Hent	251.32
Z20043	210	GYRO	19.6	Hent	251.35
Z20043	214	GYRO	19.67	Hent	251.47
Z20043	218	GYRO	19.78	Hent	251.56
Z20043	222	GYRO	19.82	Hent	251.19
Z20044	0	COLL	22.9426	Hent	230.8362
Z20044	0	GYRO	23.05	Hent	230.84
Z20044	4	GYRO	23.07	Hent	231.45
Z20044	8	GYRO	22.79	Hent	231.51
Z20044	12	GYRO	22.71	Hent	231.62

Z20044	16	GYRO	22.73	Hent	231.65
Z20044	20	GYRO	22.78	Hent	231.71
Z20044	24	GYRO	22.65	Hent	231.72
Z20044	28	GYRO	22.42	Hent	231.73
Z20044	32	GYRO	22.5	Hent	231.72
Z20044	36	GYRO	22.44	Hent	231.67
Z20044	40	GYRO	22.21	Hent	231.63
Z20044	44	GYRO	22.09	Hent	231.74

Table 2. Survey data for all quoted holes

Hole_ID	mFrom	mTo	Sample_Type	Au
Z16390	31.5	32.5	NR	0.01
Z16390	32.5	33.27	NR	0.01
Z16390	33.27	33.71	NR	0.01
Z16390	33.71	34.5	NR	0.01
Z16390	34.5	35.5	NR	0.01
Z16390	35.5	36.5	NR	0.01
Z16390	36.5	37.5	NR	0.01
Z16390	37.5	38.5	NR	0.01
Z16390	38.5	39.2	NR	0.01
Z16390	39.2	39.55	NR	0.01
Z16390	39.55	39.86	NR	0.01
Z16390	39.86	40.26	NR	0.01
Z16390	40.26	40.51	NR	0.01
Z16390	40.51	41.06	NR	0.01
Z16390	41.06	42	NR	0.01
Z16390	42	42.46	NR	0.01
Z16390	42.46	42.79	NR	0.01
Z16390	42.79	43.6	NR	0.01
Z16390	43.6	44.48	NR	0.01
Z16390	44.48	45.5	NR	0.01
Z16390	99.5	100.5	NR	0.01
Z16390	100.5	101.41	NR	0.01
Z16390	101.41	102	NR	0.01
Z16390	102	103	NR	0.01
Z16390	103	104	NR	0.01
Z16390	104	105.02	NR	0.01
Z16390	105.02	106	NR	0.01
Z16390	106	107.11	NR	0.01
Z16390	107.11	108.13	NR	0.01
Z16390	108.13	109	NR	0.01

Z16390	109	110.17	NR	0.01
Z16390	110.17	111	NR	0.01
Z16390	111	112	NR	0.01
Z16390	112	113	NR	0.01
Z16390	113	114	NR	0.01
Z16390	114	115	NR	0.01
Z16390	115	116	NR	0.01
Z16390	116	117	NR	0.1
Z16390	117	118	NR	0.01
Z16390	118	119	NR	0.01
Z16390	119	120	NR	8
Z16390	120	121	NR	1.2
Z16390	121	122	NR	1.3
Z16390	122	123	NR	0.01
Z16390	123	124	NR	0.01
Z16390	124	125.28	NR	1.8
Z16390	125.28	125.7	NR	0.1
Z16390	125.7	126.8	NR	0.01
Z16390	126.8	127.85	NR	0.01
Z16390	127.85	129	NR	0.01
Z16390	129	130	NR	0.01
Z16390	130	131	NR	0.01
Z16390	131	131.33	NR	0.01
Z16390	131.33	131.8	NR	0.01
Z16390	131.8	132.8	NR	5.1
Z16390	132.8	133.8	NR	3.8
Z16390	133.8	134.83	NR	1.2
Z16390	134.83	136	NR	0.01
Z16390	136	137	NR	0.3
Z16390	137	138	NR	0.1
Z16390	138	139	NR	0.01
Z16390	139	140	NR	0.01
Z16390	140	141	NR	0.01
Z16390	141	142	NR	0.01
Z16390	142	142.54	NR	0.1
Z16390	142.54	143.32	NR	0.1
Z16390	143.32	143.91	NR	0.01
Z16390	143.91	144.65	NR	0.01
Z16390	144.65	145.35	NR	0.01
Z16390	145.35	145.95	NR	0.01
Z16390	145.95	146.59	NR	0.01
Z16390	146.59	147	NR	0.01

Z16390	147	148	NR	0.01
Z16390	148	149	NR	0.1
Z16390	149	150	NR	0.01
Z16390	150	150.92	NR	0.7
Z16390	150.92	152.01	NR	3
Z16390	152.01	152.48	NR	1.8
Z16390	152.48	153	NR	0.5
Z16390	153	154	NR	0.4
Z16390	154	155	NR	2.5
Z16390	155	156	NR	1.2
Z16390	156	157	NR	0.1
Z16390	157	157.9	NR	0.01
Z16390	157.9	158.7	NR	0.1
Z16390	158.7	159.27	NR	0.01
Z16390	159.27	160.4	NR	0.01
Z16390	160.4	161	NR	0.2
Z16390	161	161.95	NR	0.2
Z16390	161.95	163	NR	10.1
Z16390	163	164	NR	2.5
Z16390	164	165	NR	0.1
Z16390	165	166	NR	0.1
Z16390	166	167	NR	1
Z16390	167	167.56	NR	0.1
Z16390	167.56	168	NR	0.01
Z16390	168	169	NR	0.01
Z16390	169	169.98	NR	0.01
Z16390	169.98	170.38	NR	0.01
Z16390	170.38	171	NR	0.01
Z16390	171	172	NR	0.01
Z16875	5.35	6	NR	0.01
Z16875	6	7	NR	0.01
Z16875	7	8	NR	0.01
Z16875	8	8.55	NR	0.01
Z16875	8.55	9.1	NR	0.01
Z16875	28	28.2	NR	0.02
Z16875	28.2	29	NR	0.01
Z16875	29	30	NR	0.01
Z16875	30	31	NR	0.03
Z16875	31	32.15	NR	0.01
Z16875	32.15	33	NR	0.05
Z16875	34.5	34.95	NR	0.03
Z16875	34.95	35.15	NR	0.02

Z16875	35.15	35.5	NR	0.01
Z16875	40.5	41	NR	0.01
Z16875	41	42	NR	0.03
Z16875	42	43	NR	0.02
Z16875	43	44	NR	0.01
Z16875	44	45	NR	0.03
Z16875	45	46	NR	0.02
Z16875	46	47	NR	0.04
Z16875	47	48	NR	0.01
Z16875	48	49	NR	0.05
Z16875	49	50	NR	0.06
Z16875	50	51	NR	0.04
Z16875	51	52	NR	0.03
Z16875	52	53	NR	0.04
Z16875	53	54	NR	0.01
Z16875	54	55	NR	0.05
Z16875	55	56	NR	0.03
Z16875	56	57	NR	0.87
Z16875	57	58	NR	0.03
Z16875	58	59	NR	0.01
Z16875	59	60	NR	0.05
Z16875	60	61	NR	0.01
Z16875	61	62	NR	0.01
Z16875	62	63	NR	0.02
Z16875	63	64	NR	0.01
Z16875	64	65	NR	0.01
Z16875	65	66	NR	0.03
Z16875	66	67	NR	0.01
Z16875	67	68	NR	0.02
Z16875	68	69	NR	0.01
Z16875	69	70	NR	0.01
Z16875	70	70.3	NR	0.02
Z16875	70.3	71.5	NR	0.3
Z16875	71.5	72	NR	0.01
Z16875	72	73	NR	0.02
Z16875	73	74	NR	0.01
Z16875	74	75	NR	0.02
Z16875	75	76	NR	0.08
Z16875	76	77	NR	0.02
Z16875	77	77.5	NR	0.09
Z16875	77.5	78.2	NR	0.06
Z16875	78.2	79	NR	0.14

Z16875	79	79.95	NR	0.05
Z16875	79.95	80.4	NR	0.06
Z16875	80.4	81	NR	0.06
Z16875	81	81.3	NR	0.07
Z16875	81.3	82	NR	0.07
Z16875	82	83	NR	0.08
Z16875	83	84	NR	0.06
Z16875	84	85	NR	0.05
Z16875	85	85.9	NR	0.06
Z16875	85.9	86.5	NR	0.01
Z16875	86.5	87	NR	0.02
Z16875	87	88	NR	0.05
Z16875	88	89	NR	0.02
Z16875	89	90	NR	0.03
Z16875	90	91	NR	0.02
Z16875	91	92	NR	0.03
Z16875	92	92.35	NR	0.02
Z16875	92.35	93	NR	0.02
Z16875	93	93.4	NR	0.02
Z16875	93.4	94.25	NR	4.17
Z16875	94.25	95	NR	0.13
Z16875	95	96	NR	0.13
Z16875	96	97	NR	3.52
Z16875	97	98	NR	0.05
Z16875	98	99	NR	0.01
Z16875	99	100	NR	0.02
Z16875	100	101	NR	0.07
Z16875	101	102	NR	0.04
Z16875	102	103	NR	0.03
Z16875	103	104	NR	0.07
Z16875	104	105	NR	0.1
Z16875	105	106	NR	0.04
Z16875	106	107	NR	0.07
Z16875	107	108	NR	0.07
Z16875	108	108.2	NR	0.29
Z16875	108.2	109.15	NR	0.1
Z16875	109.15	110	NR	0.06
Z16875	110	111	NR	0.21
Z16875	111	112	NR	0.09
Z16875	112	113	NR	0.05
Z16875	113	114	NR	0.05
Z16875	114	115	NR	0.01

Z16875	115	116	NR	0.03
Z16875	116	117	NR	0.03
Z16875	117	118	NR	0.01
Z16875	118	119	NR	0.12
Z16875	119	120	NR	0.03
Z16875	120	121.15	NR	0.01
Z16875	121.15	122	NR	0.02
Z16875	122	123	NR	0.03
Z16875	123	124	NR	0.01
Z16875	124	124.2	NR	0.038
Z16875	124.2	124.5	NR	0.07
Z16875	124.5	125	NR	0.04
Z16875	125	126	NR	0.05
Z16875	126	127	NR	0.1
Z16875	127	127.2	NR	0.15
Z16875	127.2	128	NR	0.07
Z16875	128	129	NR	0.05
Z16875	129	129.25	NR	0.04
Z16875	129.25	130	NR	0.03
Z16875	130	131	NR	0.05
Z16875	131	132	NR	0.07
Z16875	132	132.8	NR	0.07
Z16875	132.8	133	NR	0.12
Z16875	133	134	NR	0.11
Z16875	134	135	NR	0.05
Z16875	135	136	NR	0.07
Z16875	136	137	NR	0.07
Z16875	137	138	NR	0.05
Z16875	138	139	NR	0.06
Z16875	139	140	NR	0.06
Z16875	140	141	NR	0.03
Z16875	141	141.9	NR	0.04
Z16875	141.9	143	NR	0.15
Z16875	143	143.4	NR	0.03
Z16875	143.4	144	NR	0.01
Z16875	144	145	NR	0.01
Z16875	145	146	NR	0.02
Z16875	146	146.7	NR	0.01
Z16875	146.7	147.3	NR	0.04
Z16875	147.3	148	NR	3.62
Z16875	149.5	150	NR	0.2
Z16875	150	151	NR	0.18

Z16875	151	152	NR	0.09
Z16875	152	153	NR	0.27
Z16875	153	154	NR	0.1
Z16875	154	155	NR	0.03
Z16875	155	156	NR	0.06
Z16875	156	157	NR	0.05
Z16875	157	158	NR	0.07
Z16875	158	159	NR	0.04
Z16875	159	160	NR	0.04
Z16875	160	161	NR	0.06
Z20041	73	74	HCORE	0.02
Z20041	74	75	HCORE	0.02
Z20041	75	75.7	HCORE	0.02
Z20041	75.7	76.9	HCORE	0.03
Z20041	76.9	78	HCORE	0.02
Z20041	78	79	HCORE	0.03
Z20041	79	80	HCORE	0.02
Z20041	80	81	HCORE	0.02
Z20041	81	82	HCORE	0.005
Z20041	82	83	HCORE	0.02
Z20041	83	84	HCORE	0.005
Z20041	84	85	HCORE	0.005
Z20041	85	86	HCORE	0.03
Z20041	86	87	HCORE	0.02
Z20041	87	88	HCORE	0.005
Z20041	88	89	HCORE	0.005
Z20041	89	90	HCORE	0.04
Z20041	90	91.15	HCORE	0.05
Z20041	91.15	92	HCORE	0.005
Z20041	92	93	HCORE	0.005
Z20041	93	94	HCORE	0.04
Z20041	94	95.2	HCORE	0.01
Z20041	95.2	96.4	HCORE	0.01
Z20041	96.4	97	HCORE	0.01
Z20041	97	98	HCORE	0.01
Z20041	98	98.9	HCORE	0.05
Z20041	98.9	99.5	HCORE	0.12
Z20041	99.5	100.2	HCORE	0.08
Z20041	100.2	100.9	HCORE	4.65
Z20041	100.9	101.7	HCORE	0.12
Z20041	101.7	102.9	HCORE	0.26
Z20041	102.9	104	HCORE	0.39

Z20041	104	105	HCORE	1.06
Z20041	105	106	HCORE	0.18
Z20041	106	107	HCORE	0.36
Z20041	107	108	HCORE	0.13
Z20041	108	109	HCORE	0.1
Z20041	109	109.9	HCORE	0.09
Z20041	109.9	111	HCORE	0.03
Z20041	111	112	HCORE	0.03
Z20041	112	112.5	HCORE	0.53
Z20041	112.5	113	HCORE	0.06
Z20041	113	114	HCORE	0.06
Z20041	114	115	HCORE	0.005
Z20041	115	116	HCORE	0.07
Z20041	116	117	HCORE	0.01
Z20041	117	118	HCORE	0.26
Z20041	118	119	HCORE	0.2
Z20041	119	120	HCORE	0.005
Z20041	120	121	HCORE	0.005
Z20041	121	122	HCORE	0.27
Z20041	122	123	HCORE	0.05
Z20041	123	124	HCORE	0.05
Z20041	124	125	HCORE	0.3
Z20041	125	126	HCORE	0.02
Z20041	126	127.2	HCORE	0.36
Z20041	127.2	128.4	HCORE	0.46
Z20041	128.4	129	HCORE	0.34
Z20041	129	130	HCORE	0.01
Z20041	130	131	HCORE	0.05
Z20041	131	132	HCORE	0.5
Z20041	132	133	HCORE	0.2
Z20041	133	134	HCORE	0.12
Z20041	134	135	HCORE	0.09
Z20041	135	136	HCORE	0.17
Z20041	136	137	HCORE	0.09
Z20041	137	138	HCORE	0.81
Z20041	138	139	HCORE	0.06
Z20041	139	139.2	HCORE	0.005
Z20041	139.2	140.25	HCORE	0.02
Z20041	140.25	140.85	HCORE	0.06
Z20041	140.85	142	HCORE	0.02
Z20041	142	143	HCORE	0.005
Z20041	143	144	HCORE	0.005

Z20041	144	145	HCORE	0.005
Z20041	145	146	HCORE	0.005
Z20041	146	147	HCORE	0.005
Z20041	147	148	HCORE	0.005
Z20041	148	149	HCORE	0.005
Z20041	149	150	HCORE	0.005
Z20041	150	151.15	HCORE	0.005
Z20041	151.15	152	HCORE	0.01
Z20041	152	153	HCORE	0.02
Z20041	153	153.8	HCORE	0.01
Z20041	153.9	155	HCORE	0.05
Z20041	155	156	HCORE	0.03
Z20041	156	157	HCORE	0.03
Z20041	157	158	HCORE	0.04
Z20041	158	159.15	HCORE	0.28
Z20041	159.15	160	HCORE	0.005
Z20041	160	161	HCORE	0.02
Z20041	161	162	HCORE	0.005
Z20041	162	163	HCORE	0.005
Z20041	163	164	HCORE	0.005
Z20041	164	165	HCORE	0.005
Z20043	100	101	HCORE	0.02
Z20043	101	102	HCORE	0.02
Z20043	102	103.2	HCORE	0.02
Z20043	103.2	104	HCORE	0.02
Z20043	104	104.8	HCORE	0.05
Z20043	104.8	105.5	HCORE	0.03
Z20043	105.5	106.2	HCORE	0.03
Z20043	106.2	107	HCORE	0.03
Z20043	107	108	HCORE	0.03
Z20043	108	109	HCORE	0.01
Z20043	109	110	HCORE	0.01
Z20043	110	111	HCORE	0.01
Z20043	111	112	HCORE	0.01
Z20043	112	113	HCORE	0.01
Z20043	113	114	HCORE	0.02
Z20043	114	114.6	HCORE	0.03
Z20043	114.6	115	HCORE	0.005
Z20043	115	116	HCORE	0.005
Z20043	116	117	HCORE	0.005
Z20043	117	118	HCORE	0.005
Z20043	118	119	HCORE	0.005

Z20043	119	120	HCORE	0.005
Z20043	120	120.9	HCORE	0.005
Z20043	120.9	122	HCORE	0.04
Z20043	122	123	HCORE	0.1
Z20043	123	123.5	HCORE	0.31
Z20043	123.5	124	HCORE	0.01
Z20043	124	125	HCORE	0.11
Z20043	125	126.1	HCORE	0.24
Z20043	126.1	127	HCORE	0.16
Z20043	127	127.7	HCORE	9.05
Z20043	127.7	128.2	HCORE	39.2
Z20043	128.2	129	HCORE	0.11
Z20043	129	130	HCORE	0.01
Z20043	130	130.6	HCORE	0.15
Z20043	130.6	131.4	HCORE	0.02
Z20043	131.4	132	HCORE	0.06
Z20043	132	133	HCORE	1.13
Z20043	133	134	HCORE	0.36
Z20043	134	135	HCORE	0.18
Z20043	135	136	HCORE	0.22
Z20043	136	137	HCORE	0.23
Z20043	137	137.35	HCORE	0.36
Z20043	137.35	138	HCORE	0.16
Z20043	138	139	HCORE	0.18
Z20043	139	140	HCORE	0.24
Z20043	140	141	HCORE	0.8
Z20043	141	142	HCORE	0.42
Z20043	142	143	HCORE	0.76
Z20043	143	144	HCORE	0.15
Z20043	144	145	HCORE	0.13
Z20043	145	146	HCORE	0.1
Z20043	146	147	HCORE	0.03
Z20043	147	147.3	HCORE	0.99
Z20043	147.3	147.6	HCORE	35.2
Z20043	147.6	148.5	HCORE	0.05
Z20043	148.5	149.15	HCORE	0.24
Z20043	149.15	150	HCORE	0.06
Z20043	150	151	HCORE	0.09
Z20043	151	152	HCORE	0.03
Z20043	152	153	HCORE	0.005
Z20043	153	154	HCORE	0.12
Z20043	154	155	HCORE	0.07

Z20043	155	156	HCORE	0.02
Z20043	156	157	HCORE	0.01
Z20043	157	158	HCORE	0.04
Z20043	158	158.3	HCORE	0.04
Z20043	158.3	158.75	HCORE	0.51
Z20043	158.75	159	HCORE	0.17
Z20043	159	160	HCORE	0.17
Z20043	160	161	HCORE	0.12
Z20043	161	161.4	HCORE	2.24
Z20043	161.4	162	HCORE	0.04
Z20043	162	163	HCORE	0.07
Z20043	163	164	HCORE	0.02
Z20043	164	165	HCORE	0.01
Z20043	165	165.3	HCORE	0.11
Z20043	165.3	166	HCORE	1.41
Z20043	166	167	HCORE	0.98
Z20043	167	168	HCORE	0.22
Z20043	168	168.5	HCORE	0.6
Z20043	168.5	169	HCORE	0.1
Z20043	169	170	HCORE	0.08
Z20043	170	171	HCORE	0.08
Z20043	171	172	HCORE	0.51
Z20043	172	173	HCORE	0.26
Z20043	173	174	HCORE	0.55
Z20043	174	174.35	HCORE	0.39
Z20043	174.35	175	HCORE	0.26
Z20043	175	176	HCORE	0.15
Z20043	176	177.1	HCORE	0.48
Z20043	177.1	178	HCORE	0.71
Z20043	178	179	HCORE	0.21
Z20043	179	180	HCORE	0.03
Z20043	180	181	HCORE	0.06
Z20043	181	182	HCORE	0.18
Z20043	182	183	HCORE	0.1
Z20043	183	183.35	HCORE	0.13
Z20043	183.35	184	HCORE	0.33
Z20043	184	185	HCORE	0.23
Z20043	185	185.9	HCORE	0.19
Z20043	185.9	186.8	HCORE	0.005
Z20043	186.8	187.3	HCORE	0.005
Z20043	187.3	188	HCORE	0.29
Z20043	188	189	HCORE	0.04

Z20043	189	190	HCORE	0.11
Z20043	190	191	HCORE	0.1
Z20043	191	192	HCORE	0.09
Z20043	192	192.8	HCORE	0.16
Z20043	192.8	193.5	HCORE	18.85
Z20043	193.5	194.2	HCORE	64.4
Z20043	194.2	195.3	HCORE	2.14
Z20043	195.3	196	HCORE	0.04
Z20043	196	197	HCORE	0.1
Z20043	197	198	HCORE	0.21
Z20043	198	198.25	HCORE	0.1
Z20043	198.25	199	HCORE	0.2
Z20043	199	200	HCORE	0.05
Z20043	200	201	HCORE	0.02
Z20043	201	202	HCORE	0.02
Z20043	202	203	HCORE	0.05
Z20044	90	91	HCORE	0.03
Z20044	91	92	HCORE	0.04
Z20044	92	93	HCORE	0.01
Z20044	93	94	HCORE	0.01
Z20044	94	95	HCORE	0.02
Z20044	95	95.9	HCORE	0.01
Z20044	95.9	97	HCORE	0.02
Z20044	97	98	HCORE	0.01
Z20044	98	99	HCORE	0.01
Z20044	99	100	HCORE	0.01
Z20044	100	101	HCORE	0.02
Z20044	101	102	HCORE	0.01
Z20044	102	103	HCORE	0.03
Z20044	103	104	HCORE	0.04
Z20044	104	105	HCORE	0.08
Z20044	105	106	HCORE	0.17
Z20044	106	107.15	HCORE	0.14
Z20044	107.15	108	HCORE	0.03
Z20044	108	109	HCORE	0.005
Z20044	109	110	HCORE	0.005
Z20044	110	111	HCORE	0.005
Z20044	111	111.65	HCORE	0.005
Z20044	111.65	112	HCORE	0.04
Z20044	112	113	HCORE	0.01
Z20044	113	114	HCORE	0.06
Z20044	114	114.65	HCORE	0.23

Z20044	114.65	114.95	HCORE	0.05
Z20044	114.95	116	HCORE	0.23
Z20044	116	117	HCORE	0.03
Z20044	117	118	HCORE	0.12
Z20044	118	119	HCORE	0.08
Z20044	119	120	HCORE	0.07
Z20044	120	121	HCORE	0.03
Z20044	121	122	HCORE	0.04
Z20044	122	123	HCORE	0.89
Z20044	123	124	HCORE	0.08
Z20044	124	125	HCORE	0.04
Z20044	125	126	HCORE	0.16
Z20044	126	126.35	HCORE	0.14
Z20044	126.35	127	HCORE	0.01
Z20044	127	128	HCORE	0.005
Z20044	128	129	HCORE	0.02
Z20044	129	130	HCORE	0.005
Z20044	130	131	HCORE	0.3
Z20044	131.3	132	HCORE	0.02
Z20044	132	133.05	HCORE	0.03
Z20044	133.05	133.95	HCORE	0.03
Z20044	133.95	135	HCORE	0.12
Z20044	135	136.05	HCORE	0.32
Z20044	136.05	137.2	HCORE	0.29
Z20044	137.2	138.3	HCORE	0.01
Z20044	138.3	138.75	HCORE	0.43
Z20044	138.75	139	HCORE	0.01
Z20044	139	140	HCORE	0.04
Z20044	140	141	HCORE	0.005
Z20044	141	142	HCORE	0.005
Z20044	142	143	HCORE	0.03
Z20044	143	143.4	HCORE	0.005
Z20044	143.4	144	HCORE	0.34
Z20044	144	144.65	HCORE	0.06
Z20044	144.65	145	HCORE	0.07
Z20044	145	146	HCORE	0.005
Z20044	146	147	HCORE	0.005
Z20044	147	148	HCORE	0.005
Z20044	148	149	HCORE	0.005
Z20044	149	150	HCORE	0.01
Z20044	150	151	HCORE	0.005
Z20044	151	152	HCORE	0.005

Z20044	152	153	HCORE	0.03
Z20044	153	154	HCORE	0.005
Z20044	154	155	HCORE	0.01
Z20044	155	156	HCORE	0.005
Z20044	156	156.7	HCORE	0.24
Z20044	156.7	157	HCORE	0.09
Z20044	157	158	HCORE	0.05
Z20044	158	159	HCORE	0.07
Z20044	159	160	HCORE	0.06
Z20044	160	161	HCORE	0.08
Z20044	161	162	HCORE	0.13
Z20044	162	163	HCORE	0.17
Z20044	163	164	HCORE	0.13
Z20044	164	164.6	HCORE	0.22
Z20044	164.7	165	HCORE	0.1
Z20044	165	166	HCORE	0.08
Z20044	166	167	HCORE	0.25
Z20044	167	168	HCORE	1.23
Z20044	168	169	HCORE	0.06
Z20044	169	170	HCORE	0.06
Z20044	170	171	HCORE	0.47
Z20044	171	172	HCORE	3.38
Z20044	172	173	HCORE	0.13
Z20044	173	174	HCORE	0.14
Z20044	174	175	HCORE	0.39
Z20044	175	175.8	HCORE	0.53
Z20044	175.8	176.3	HCORE	1.35
Z20044	176.3	177.15	HCORE	0.43
Z20044	177.15	178	HCORE	1.01
Z20044	178	179.25	HCORE	1.29
Z20044	179.25	180	HCORE	0.14
Z20044	180	181	HCORE	0.04
Z20044	181	181.4	HCORE	0.04
Z20044	181.4	182.2	HCORE	0.14
Z20044	182.2	183	HCORE	0.18
Z20044	183	183.6	HCORE	0.22
Z20044	183.6	184	HCORE	0.03
Z20044	184	185	HCORE	0.01
Z20044	185	186	HCORE	0.005
Z20044	186	187	HCORE	0.01
Z20044	187	188	HCORE	0.005
Z20044	188	189	HCORE	0.01

Z20044	189	190	HCORE	0.005
Z16355	32.62	33.3	NR	0.01
Z16355	33.3	33.89	NR	0.01
Z16355	33.89	35	NR	0.01
Z16355	35	36	NR	0.01
Z16355	36	37	NR	0.01
Z16355	37	38	NR	0.01
Z16355	38	39	NR	0.01
Z16355	39	40	NR	0.01
Z16355	40	41	NR	0.01
Z16355	41	42	NR	0.01
Z16355	42	43.07	NR	0.01
Z16355	43.07	44	NR	0.01
Z16355	44	44.32	NR	0.01
Z16355	44.32	44.88	NR	0.01
Z16355	44.88	45.51	NR	0.01
Z16355	98.5	99.5	NR	0.01
Z16355	99.5	100.53	NR	0.1
Z16355	100.53	100.97	NR	0.01
Z16355	100.97	102	NR	0.01
Z16355	102	103.17	NR	0.01
Z16355	103.17	104	NR	0.01
Z16355	104	104.65	NR	0.01
Z16355	104.65	105.5	NR	0.01
Z16355	105.5	106.5	NR	0.01
Z16355	106.5	107.49	NR	0.01
Z16355	107.49	108.47	NR	0.01
Z16355	108.47	109.42	NR	0.01
Z16355	109.42	110.27	NR	0.01
Z16355	110.27	111	NR	0.01
Z16355	111	112	NR	0.1
Z16355	112	113	NR	0.5
Z16355	113	114	NR	1
Z16355	114	115	NR	0.4
Z16355	115	115.57	NR	0.1
Z16355	115.57	116.5	NR	17.4
Z16355	116.5	117.15	NR	23.5
Z16355	117.15	118	NR	1.3
Z16355	118	119	NR	0.6
Z16355	119	120	NR	0.01
Z16355	120	121	NR	0.01
Z16355	121	122	NR	0.01
Z16355	122	122.38	NR	0.2
Z16355	122.38	123	NR	3.1

Z16355	123	123.75	NR	4.3
Z16355	123.75	124	NR	385.2
Z16355	124	125	NR	6.9
Z16355	125	126	NR	0.2
Z16355	126	127	NR	0.4
Z16355	127	128	NR	0.6
Z16355	128	128.48	NR	0.01
Z16355	128.48	129.06	NR	0.01
Z16355	129.06	129.9	NR	1.5
Z16355	129.9	130.35	NR	24.4
Z16355	130.35	131	NR	28.8
Z16355	131	131.5	NR	13.7
Z16355	131.5	132.47	NR	0.2
Z16355	132.47	133	NR	0.01
Z16355	133	133.82	NR	1.2
Z16355	133.82	134.5	NR	0.01
Z16355	134.5	135.14	NR	0.1
Z16355	135.14	136	NR	0.2
Z16355	136	136.67	NR	0.4
Z16355	136.67	137	NR	1
Z16355	137	137.61	NR	1.6
Z16355	137.61	138.17	NR	0.3
Z16355	138.17	139.22	NR	0.1
Z16355	139.22	140	NR	0.1
Z16355	140	141	NR	0.2
Z16355	141	141.86	NR	0.1
Z16355	141.86	142.45	NR	0.2
Z16355	142.45	142.96	NR	0.2
Z16355	142.96	144.07	NR	0.2
Z16355	144.07	145	NR	8.1
Z16355	145	145.55	NR	19.2
Z16355	145.55	146.2	NR	12.7
Z16355	146.2	147.05	NR	0.4
Z16355	147.05	148	NR	0.3
Z16355	148	149	NR	0.2
Z16355	149	149.7	NR	0.1
Z16355	149.7	150.23	NR	0.2
Z16355	150.23	151.1	NR	0.2
Z16355	151.1	151.77	NR	0.1
Z16355	151.77	152.8	NR	0.1
Z16355	152.8	154	NR	0.1
Z16355	154	154.36	NR	0.01
Z16355	154.36	155.3	NR	0.2
Z16355	155.3	156.35	NR	0.2

Z16355	156.35	157.35	NR	0.3
Z16355	157.35	158.3	NR	3.1
Z16355	158.3	159.25	NR	0.4
Z16355	159.25	160.3	NR	0.1
Z16355	160.3	161.3	NR	0.1
Z16355	161.3	162.05	NR	0.1
Z16355	162.05	162.4	NR	0.1
Z16355	162.4	163.8	NR	0.1
Z16355	163.8	164.45	NR	0.1

Table 3. Gold results for all assayed intervals (recent and historic) quoted and shown in figures (including intervals shown in figures but not in the significant intersections table).

Appendix 2

JORC Code, 2012 Edition – Table 1 report template

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	*Nature and quality of sampling (eg cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.*	Samples consist of sawn half core. LTK60 or NQ2 size. Nominal sample length is 1m, with a maximum of 1.2 m and a minimum ore is sampled to of 0.2m. The core is sampled on geological boundaries.
Drilling techniques	*Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).*	Underground mobile diamond drill rigs produce core of either conventional LTK 60 (43.9mm core) or wireline NQ2 (50.8mm core).
Drill sample recovery	*Method of recording and assessing core and chip sample recoveries and results assessed.*	Where core loss occurs in drill core the interval is recorded as a zero percent recovered interval and therefore no sampling is conducted or assigned to the interval. Sampled intervals are therefore not affected with core loss.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	Recovery of drill core is maximised through effective drill hole conditioning with mud programs.
	Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material.	Mineralisation is predominant in the more competent quartz-rich rock therefore core loss does not bias the sampling.
Logging	*Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.*	Drill core is brought from underground to the Surface Core Shed facility by the drilling contractor. UML technical staff place core trays on roller racks for the recovery stage where core is placed together and metre depths are marked on the core.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Drill hole data is loaded into the Database via the Datashed "front end". Site specific rock codes for rock types are used.
	The total length and percentage of the relevant intersections logged.	All holes are logged in entirety. Drill logs are exported from into Datashed (Geological Database) and validated as part of the export process.

Criteria	JORC Code explanation	Commentary
Sub-sampling techniques and sample preparation	*If core, whether cut or sawn and whether quarter, half or all core taken.*	All drill core that contains quartz, sericitic or pyritic alteration is sampled for assay, including at least 5 metres either side. Core is cut in half utilising the Almonte automatic core saw.
	Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.	A QAQC regime involves the submission of one blank sample (rock containing no gold) for every batch or one blank sample for every 25 samples. A low, medium and high range certified gold standard is also submitted for every batch. QAQC standards are also used in-house by the laboratory and reported monthly. UML completes QAQC reports monthly using the QAQCR software from Maxwell.
	Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.	Sampling of drill core is specified by geologists as part of the logging process, to ensure that samples are representative.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	Samples are taken to geological boundaries to ensure that the sample size is appropriate for the mineralisation.
Quality of assay data and laboratory tests	*The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.*	All samples were assayed using fire assay technique with atomic absorption finish (AU-AA25). Upper limit samples (>100 grams per tonne gold) are re-analysed using the ALS dilution method (Au-DIL). Multi element analysis is done by Aqua Regia Digestion (ICP41) and an AAS finish (OG46) is used if upper limits are reached.
	For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc.	Geophysical tools were not used to determine gold (or other element) grades.
	Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	One blank is submitted for every 25 samples with at least one in every batch submitted to the laboratory. Blanks are also added to the sample set at the end of a suspected ore interval.

Criteria	JORC Code explanation	Commentary
		One standard is to be submitted for every 20 samples with at least three in every batch, representing below cut-off, average grade and high grade. Standard samples to be used at Henty are sourced from Rocklabs and come as 50g sachets of powder.
Verification of sampling and assaying	*The verification of significant intersections by either independent or alternative company personnel.*	Significant intersections are not checked by an independent company or personnel however a review of each Diamond Drill Proposal (programs of up to 20 holes) is completed and this includes review of significant intersections.
	The use of twinned holes.	The twinning of holes in not considered a worthwhile exercise in general due to the variable nature of the ore system and the fact that all the drilling is underground diamond drilling and it can be a difficult exercise to "land" two holes on the same spot. Therefore it is not a standard practice at Henty. Mining reconciliation process have, for the last 5 years, served to validate the drill hole intersections.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Drill hole data goes through a series of validation steps including logging, core photography, assay data processing including QAQC checks. All drill hole data is stored in DataShed (SQL database) which is maintained on the site server. Regular database audits are undertaken.
	Discuss any adjustment to assay data.	Assay data is not adjusted in any way.
Location of data points	*Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.*	All drill hole collars are surveyed (including dip and azimuth by a qualified surveyor). Down hole surveying has historically been conducted using a single-shot or multi-shot camera. Holes drilled between May 2013 and June 2015 were surveyed with a Reflex Gyro. In the most recent program a Deviflex instrument was used. The Gyro and the Deviflex have allowed more precise drill hole path predictions due to the removal of any magnetic interference as caused by magnetic minerals or steel used in ground support. All mine workings are surveyed by a qualified surveyor. Where drill holes are intersected by mine workings, the positions are surveyed to determine the accuracy of drill hole predictions. If these drill holes are shown to be inaccurate in positioning they are corrected in the database.
	Specification of the grid system used.	A local mine grid is utilised which is $20^{0}58'53''$ west of True North.

Criteria	JORC Code explanation	Commentary
	Quality and adequacy of topographic control.	The topography was generated using LIDAR data.
Data spacing and distribution	*Data spacing for reporting of Exploration Results.*	Exploration results mostly occur within 100 m of the deposit margins and usually within 50m of the nearest drill hole.
	Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.	The data spacing and the distribution is sufficient to determine geological and grade continuity as determined by the JORC code 2012.
Orientation of data in relation to geological structure	*Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.*	The drill orientation is highly variable within the deposit but most intersections are at high angles tending towards perpendicular to the dip and strike of the mineralisation.
	If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	There are no known biases caused by the orientation of the drill holes.
Sample security	*The measures taken to ensure sample security.*	Drill core was kept on site and sampling and dispatch of samples were conducted as per on-site procedures. Transport of samples from site to the laboratory was by an employee of ALS Burnie. Pulps used for multi-element analysis were air freighted to Townsville.
Audits or reviews	*The results of any audits or reviews of sampling techniques*	The sampling method was changed from Leachwell to Fire assay in February 2012 when ALS took on the analytical contract. An in-house review indicated that fire assay would have the advantage of being a total gold estimation method rather than partial such as Leachwell.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	*Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or*	The Henty deposit is located wholly within 7M/1991 and 5M/2002. These licences are 100% owned by Unity Mining, however Diversified Minerals Pty Ltd is funding the current drilling (commenced in June 2015) as part of a staged Farm-In agreement, in which it can earn up to 50% of the Henty asset.

Criteria	JORC Code explanation	Commentary
	national park and environmental settings.	Mineral Resources Tasmania receives 1.9% of Nett sales plus a profit component. Barrick receives $10 per ounce gold for ore mined below 1700 m. Franco-Nevada receives 1% on all gold ounces produced plus 10% of gold ounces north of Newton including part thereof.
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	The tenements are in good standing.
Exploration done by other parties	*Acknowledgment and appraisal of exploration by other parties.*	Other companies to have held the project include Barrick Ltd, Placer Dome Asia Pacific, Aurion Gold, Goldfields Exploration Pty Ltd (Tasmania), Delta Gold N.L. and RGC (ex Mt. Lyell Mining and Railway Company.
Geology	*Deposit type, geological setting and style of mineralisation.*	**Stratigraphy** The Henty mine lease covers rocks of the Central Volcanic Sequences, the Henty Fault Sequences, and Tyndall Group rocks of the Mount Read Volcanics and the overlying Owen Conglomerate. Near the mine, the Henty Fault splays into the North and South Henty Faults, dividing the geology into segments to the east and west of the faults, and a package between the splays. Gold mineralisation is hosted in Tyndall Group rocks to the east of the Henty Fault. The Henty Fault Sequences lie between the North and South Henty Faults and comprise carbonaceous black shales, mafic to ultramafic volcanics, and quartz phyric volcaniclastics. Rocks to the east of the Henty Fault comprise quartz phyric volcanics of the Tyndall Group and siliciclastics of the Newton Creek Sandstone of the Owen Conglomerate. Dacitic volcaniclastics and lavas that may be part of the Central Volcanic Sequences also occur east of the Henty Fault in the southern area of the lease. In the mine area, the Lynchford Member comprises green to red, massive coarse grained crystal-rich feldspar phyric volcaniclastic sandstone with lesser siltstones and matrix supported lithic breccias and minor interbedded cherts and cream, pink, or purple carbonates. Original textures are still discernible despite subsequent hydrothermal alteration and deformation.

Criteria	JORC Code explanation	Commentary
		Structure The Henty orebodies are hosted east of the Henty Fault on the steeply west dipping overturned western limb of a shallowly south plunging asymmetric syncline trending into the Henty Fault. The orebodies plunge at 45° to the south between the Sill Zone and Zone 96, and shallow at depth towards Mt. Julia. The structure of the Henty Gold Mine is dominated by the Henty Fault Zone which dips at 70/290. The orebodies are disrupted by numerous north-south trending, steeply west dipping brittle-ductile faults with displacements of up to a few metres. **Alteration** Nearly all of the stratigraphic units of the Tyndall Group present at the Henty Gold Mine have undergone hydrothermal alteration. The most intense quartz-sericite-sulphide alteration and gold mineralisation has affected the Lynchford Member of the Comstock Formation, adjacent to the Henty Fault, and is referred to as "A-Zone" type alteration. A Zone alteration types include MA, MZ, MV, MQ, MP, and CB. The main mineralised zone comprises MQ, MV, and MZ. From west to east, the alteration types are as follows: *MZ (quartz-sericite-sulphide schist)*- is a black, fine grained, sheared and brecciated rock containing quartz, sericite, pyrite, local carbonate, and minor chlorite, feldspar, chalcopyrite, sphalerite, and galena. MZ is volumetrically the most abundant alteration type in the mineralised zone and is present stratigraphically above and below the MQ and MV alteration types. *MV (quartz-sericite-carbonate-sulphide schist)*- is a yellow-green, fine grained, highly foliated rock containing quartz, sericite, pyrite, and local carbonate and minor chlorite, feldspar, chalcopyrite, sphalerite, and galena and rare purple fluorite. MV is the second most volumetrically abundant alteration type in the mineralised zone, followed by MQ and MP. *MQ (massive quartz-sulphide-gold)* - is a grey, cream, or pink massive to recrystallised brecciated quartz rock with minor muscovite, sericite, pyrite, carbonate, and

Criteria	JORC Code explanation	Commentary
		chalcopyrite, with lesser galena and sphalerite, and rare gold and bismuth metal. *MP (massive pyrite-carbonate-quartz±gold)* - is a bronze-black massive pyritic rock containing 40 to 80% pyrite with interstitial carbonate and quartz. *CB (massive carbonate)* - The CB alteration type forms the hangingwall of A Zone type alteration and occurs as white to pink laterally discontinuous lenses. *AS (albite-silica alteration)* - occurs to the east of the A Zone alteration and overprints volcaniclastics. The alteration occurs as an irregular pervasive flood of massive white or orange fine grained silica and albite, completely destroying original textures of the volcaniclastics. **Mineralisation** Gold at the Henty Mine is present as both free gold and gold-rich electrum associated with chalcopyrite and galena in the main mineralised zone (MQ, MV, MZ).
Drill hole Information	*A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes:* ○ *easting and northing of the drill hole collar* ○ *elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar* ○ *dip and azimuth of the hole* ○ *down hole length and interception depth* ○ *hole length.* *If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the*	Drill hole information is listed in Table 3.

Criteria	JORC Code explanation	Commentary
	Competent Person should clearly explain why this is the case.	
Data aggregation methods	*In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.*	All intersection grades have been length weighted.
	Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.	Small high grade results within a broader mineralised zone have been reported as included intervals.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalents have been used in estimations or reporting.
Relationship between mineralisation widths and intercept lengths	*These relationships are particularly important in the reporting of Exploration Results.* *If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.* *If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').*	The Henty deposit is predominantly steeply west-dipping. The stratigraphy is overturned. Drill holes are predominantly drilled from the mining footwall (eastern side) of the mineralisation from underground development. Drill holes are drilled to intercept mineralisation perpendicularly where possible.
Diagrams	*Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.*	See Diagram.
Balanced reporting	*Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.*	The results of all holes drilled in this program have been reported.
Other substantive exploration data	*Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical*	An in-situ bulk density of 2.8 based on 102 samples collected from ROM pad and underground development was used in the estimation.

Criteria	JORC Code explanation	Commentary
	and rock characteristics; potential deleterious or contaminating substances.	
Further work	*The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).*	Ongoing drilling programs will test extensions of known mineralisation and within mineralised portions considered to be insufficiently drilled.
	Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.	See diagram.