ASX / MEDIA ANNOUNCEMENT

HIGH-GRADE Au, Co and Cu HITS CONTINUE AT CARLOW CASTLE

132m @ 4.89g/t Au, 0.25% Co and 1.11% Cu from 98m (ARC 139)

Artemis Resources Limited ("Artemis" or "the Company") (ASX : ARV and Frankfurt : ATY) is pleased to announce high grade intercepts from reverse circulation (RC) drilling at the company's Carlow Castle Project in the West Pilbara.

HIGHLIGHTS

Excellent gold, cobalt and copper assays continue to be delivered from the Company's Carlow Castle Project. Best RC drill intersections include:

- **132m @ 4.89g/t Au, 0.25% Co and 1.11% Cu from 98m (ARC 139) including:**
  - **16m @ 18.78g/t Au, 0.82% Co and 2.37% Cu from 211m, and**
  - **5m @ 29.74g/t Au, 1.12% Co and 3.42% Cu from 213m.**
- **53m @ 7.6g/t Au, 0.33% Co and 1.57% Cu from 151m (ARC 138).**
- **33m @ 17.29g/t Au, 0.37% Co and 2.22% Cu from 151m (ARC 133), including:**
  - **4m @ 102g/t Au, 1.22% Co and 9.99% Cu from 175m.**
- **15m @ 3.2g/t Au, 0.42% Co and 0.8% Cu from 148m (ARC 102) including:**
  - **5m @ 7.47g/t Au, 1.04% Co, 1.24% Cu from 148m.**
- **3m @ 31.5g/t Au, 1.45% Co and 3.57% Cu from 130m (ARC 102).**
- **3m @ 5.8g/t Au, 0.13% Co and 0.59% Cu from 173m (ARC 102).**
- **Carlow Castle is located ≈35km from the Company's 100% owned Radio Hill processing plant.**
- **Additional assays are pending and will be released as soon as they become available.**

Artemis' Chief Executive Officer Wayne Bramwell commented:

"Carlow Castle is new and becoming a significant discovery in the West Pilbara. The gold, cobalt and copper tenor defined by Artemis to date is exceptionally high and the system is open at depth and along strike.

Our current drilling footprint only covers an area 500m wide by 1.2km long and the three known targets are rapidly morphing into a much larger system than initially predicted.

Artemis is excited as to the potential local and regional scale of this system. More assays are pending, with Artemis remaining focused upon delivering a resource update for Carlow Castle in the next quarter."

29 August 2018

ASX : ARV

FRANKFURT : ATY

Base, Battery and Precious Metals

ARTEMIS RESOURCES LIMITED IS AN AUSTRALIAN MINERAL DEVELOPER ADVANCING ITS WEST PILBARA BASE, BATTERY AND PRECIOUS METALS ASSETS TOWARDS PRODUCTION.

ARTEMIS HAS CONSOLIDATED A MAJOR LAND HOLDING IN THE WEST PILBARA AND IS THE 100% OWNER OF THE RADIO HILL OPERATIONS AND PROCESSING INFRASTRUCTURE, STRATEGICALLY LOCATED 30 KM FROM THE CITY OF KARRATHA, THE POWERHOUSE OF THE PILBARA.

WANT TO KNOW MORE ABOUT ARTEMIS?

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OVERVIEW

The Carlow Castle Au-Co-Cu Project currently covers three deposits (Carlow Castle South, Quod Est and Carlow Castle South East) and is approximately 35km from the Radio Hill processing plant (**Figure 1**).

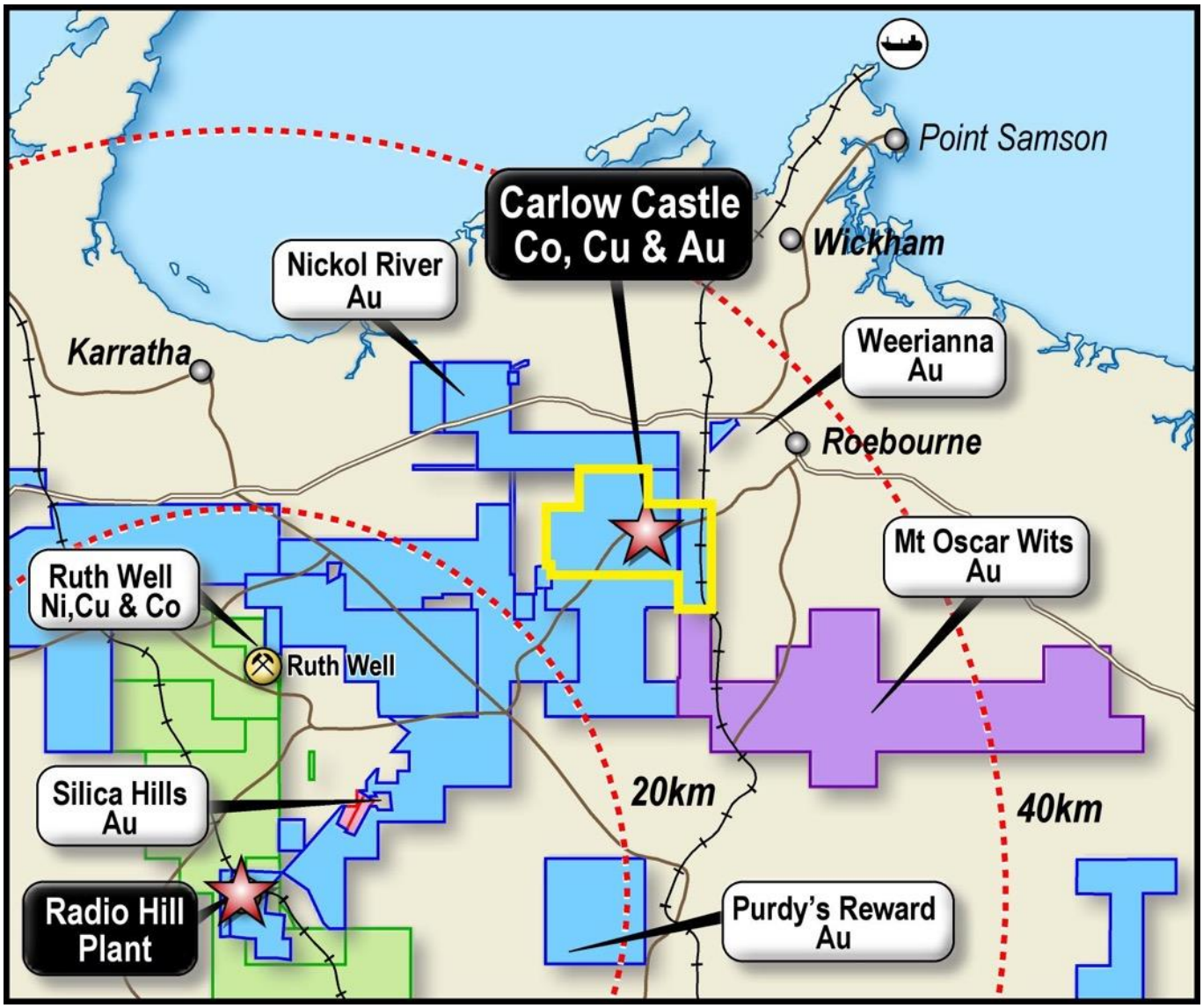

Figure 1: Carlow Castle Regional Location Plan

Drilling at Carlow Castle has intersected mineralisation in a north-south orientation from Quod Est to Carlow Castle South (over 500 metres). The main strike of mineralisation at Carlow Castle South is east-west (with current defined strike distance of this east-west trend approximately 1.2km). This is open along strike and at depth (refer **Figure 2**).

Current Artemis drilling seeks to infill and extend the 1.2km east-west strike and seeks to join Quod Est, Carlow Castle South and Carlow Castle South East into one larger resource. Future drilling post a resource update will test further strike extensions.

The mineralisation at Carlow Castle is hosted in chloritic shear zones, within the predominantly Archean mafic sequence. The ore zones appear partially oxidised above 20m, with sulphides extending to depth. The primary sulphides are chalcopyrite, cobaltite and pyrite. The presence of chalcocite in some samples indicates supergene enrichment in the upper portions of the sulphide zone.

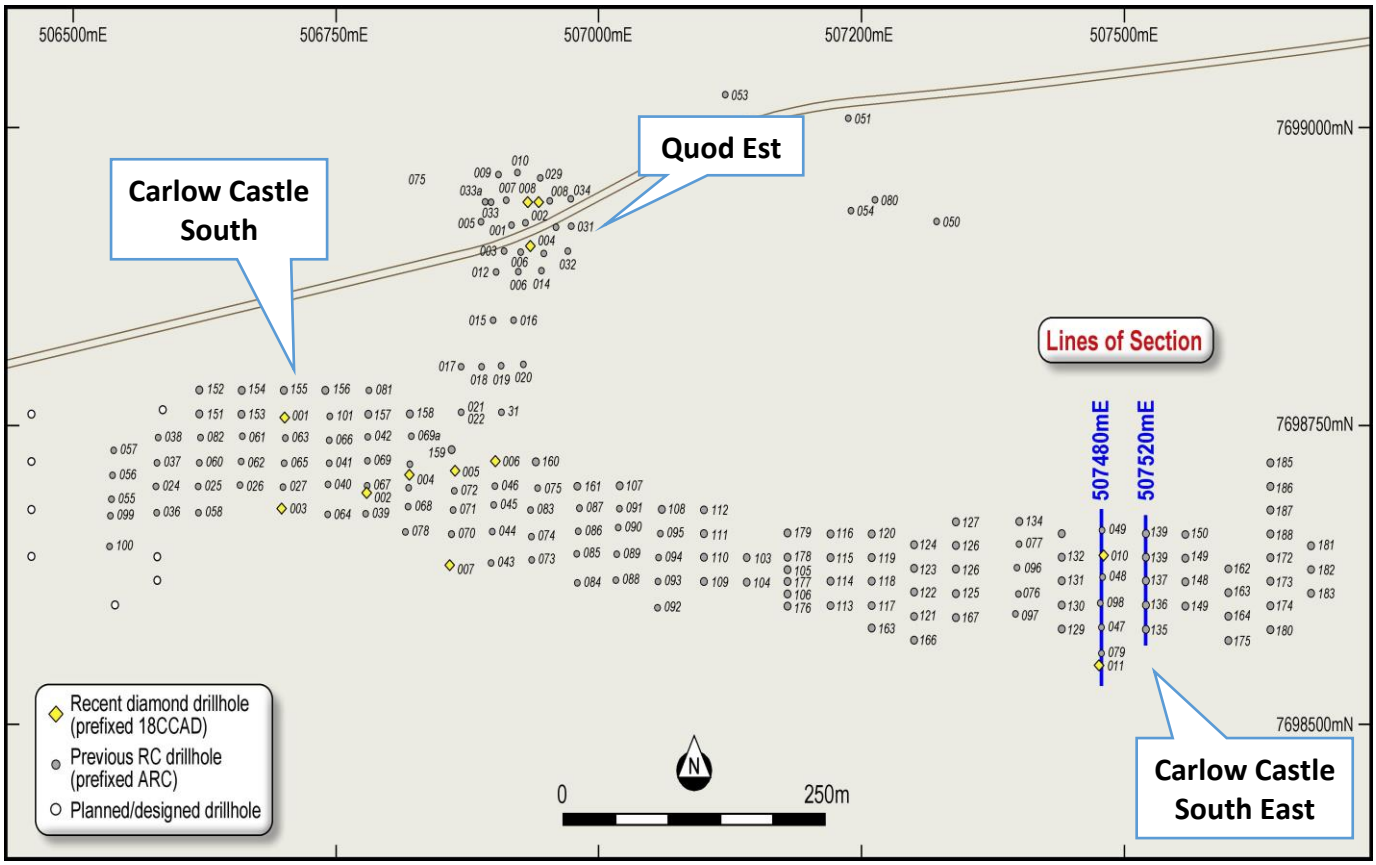

Figure 2: Carlow Castle Drill Plan (1.2km x 0.5km wide with sections 507480mE and 507520mE depicted.)

Further drilling is required on some sections like section 507520mE, as the mineralisation is within a shear zone that is producing sigmoidal or lenses shaped ore zones with variable dips. On this section this gives the apparent down dip drilling of some drill holes and as such additional scissor drilling (including diamond drilling for structural interpretation) is required.

Section 507520mE (Carlow Castle South East)

As discussed above as the mineralisation envelope dips change, the direction of drilling needs to change.

Hole ARC184 **(refer Figure 3)** confirms the shear dip has rolled to the south confirming that the major intersections in holes ARC138 and ARC139 are in a downdip situation as the shear system has rolled substantially. Some of the change in dips of the system may be due to faulting and diamond drilling is required to resolve this.

The upper mineralisation is strongly oxidized down to about 60m and appears to have undergone supergene enrichment with native copper being identified in numerous samples at shallow depth. This is a marked change to other areas where oxidation generally only extends to about 20m depth below surface.

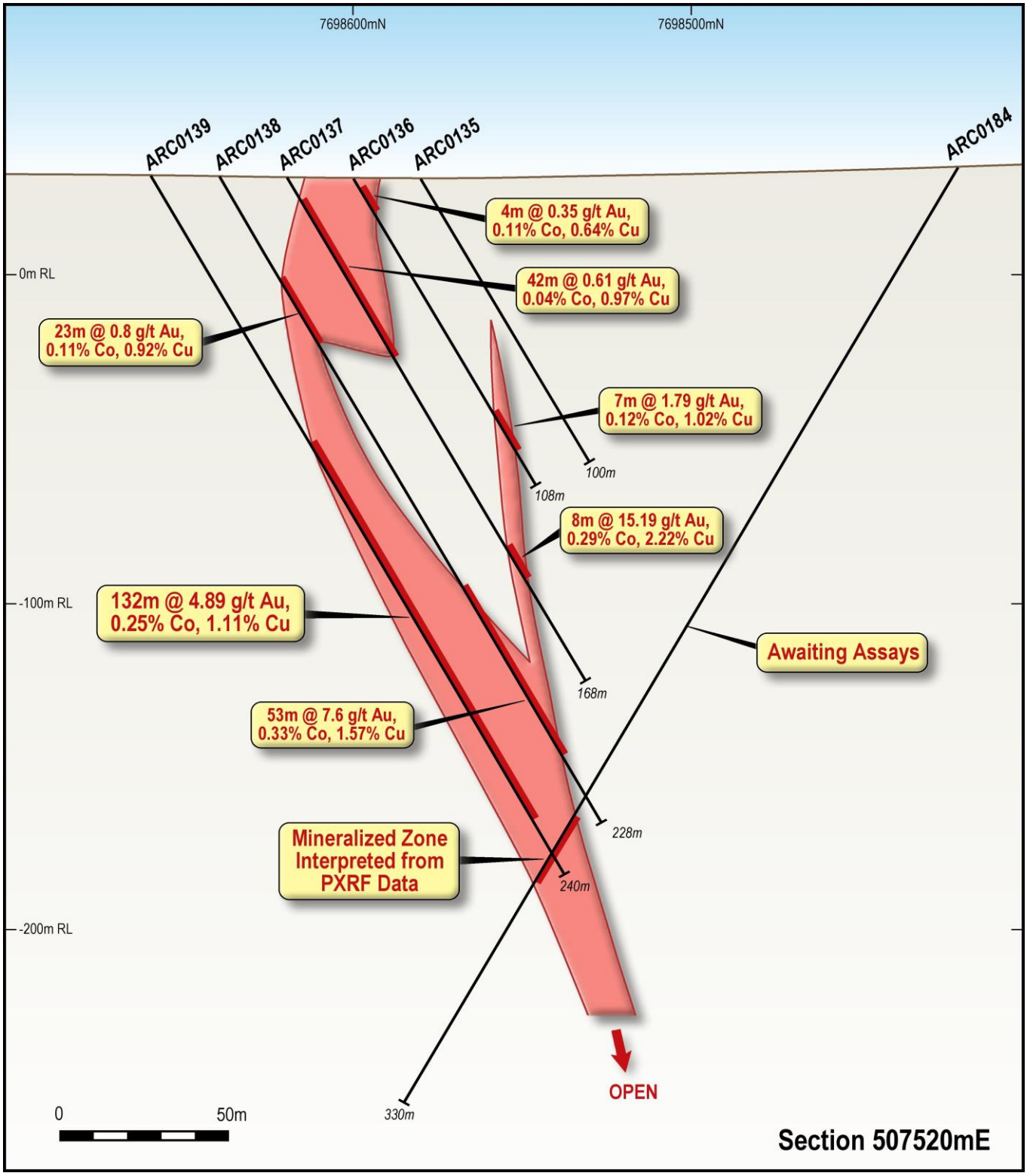

Figure 3 - Section 507520mE (Carlow Castle South East)

Section 507480mE (Carlow Castle South East)

The mineralisation is hosted in chloritic shear zones within the predominantly Archean mafic sequence. The ore zones appear partially oxidised above 20m with sulphides extending to depth with the primary sulphides being chalcopyrite, cobaltite and pyrite. Drilling has been designed to define the mineralised shear zones along strike.

Figure 4 indicates mineralisation is open down plunge.

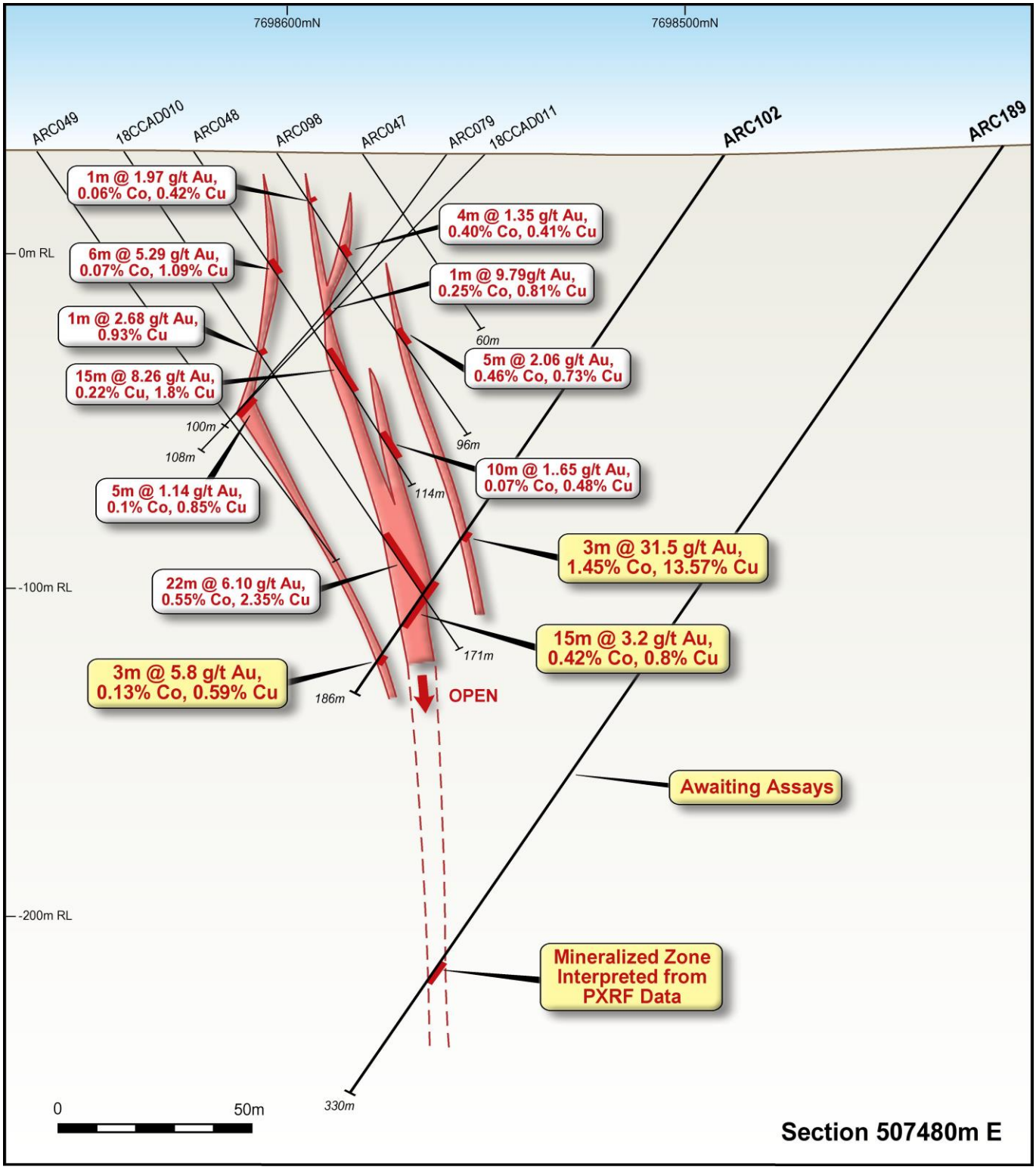

Figure 4 – Carlow Castle South East (Section 507480m E, New intersections in highlighted in yellow)

Hole ARC102 confirms the shear dip has rolled to the south whereas to the west the mineralized system dips either very steeply north or is vertical. This will require repeated scissor holes being drilled to ensure the resource drilling is completed from the optimum direction. A deeper hole under the system appears to show a steepening of dip again.

Please refer to Appendix A for all significant intercepts.

Looking Forward

Additional assays are pending for Carlow Castle and will be released as they become available. This phase of drilling is now complete at Carlow Castle and a resource update can commence once all data has been received.

For further information on this update or the Company generally, please visit our website at www.artemisresources.com.au or contact:

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BACKGROUND INFORMATION ON ARTEMIS RESOURCES

Artemis Resources Limited is an exploration and development company focussed on its large (≈2,400 km^2) and prospective base, battery and precious metals assets in the Pilbara region of Western Australia.

Artemis owns 100% of the 500,000 tpa Radio Hill processing plant and infrastructure, located approximately 35 km south of the city of Karratha. The Company is evaluating 2004 and 2012 JORC Code compliant resources of gold, nickel, copper-cobalt, PGE's and zinc, all situated within a 40 km radius of the Radio Hill plant.

Artemis have signed Definitive Agreements with Novo Resources Corp. ("Novo"), which is listed on Canada's TSX Venture Exchange (TSXV:NVO), and pursuant to the Definitive Agreements, Novo has satisfied its expenditure commitment, and earned 50% of gold (and other minerals necessarily mined with gold) in conglomerate and/or paleoplacer style mineralization in Artemis' tenements within 100 km of the City of Karratha, including at Purdy's Reward ("the Gold Rights"). The Gold Rights do not include:

(i) gold disclosed in Artemis' existing (at 18 May 2017) JORC Code Compliant Resources and Reserves; or

(ii) gold which is not within conglomerate and/or paleoplacer style mineralization; or

(iii) minerals other than gold.

Artemis' Mt Oscar tenement is excluded from the Definitive Agreements. The Definitive Agreements cover 36 tenements / tenement applications that are 100% owned by Artemis.

Pursuant to Novo's successful earn-in, two 50:50 joint ventures have been formed between Novo's subsidiary, Karratha Gold Pty Ltd ("Karratha Gold") and two subsidiaries of Artemis (KML No 2 Pty Ltd and Fox Radio Hill Pty Ltd). The joint ventures are managed as one by Karratha Gold with Artemis and Novo contributing to further exploration and any mining of the Gold Rights on a 50:50 basis.

FORWARD LOOKING STATEMENTS AND IMPORTANT NOTICE

This report contains forecasts, projections and forward-looking information. Although the Company believes that its expectations, estimates and forecast outcomes are based on reasonable assumptions it can give no assurance that these will be achieved. Expectations, estimates and projections and information provided by the Company are not a guarantee of future performance and involve unknown risks and uncertainties, many of which are out of Artemis' control.

Actual results and developments will almost certainly differ materially from those expressed or implied. Artemis has not audited or investigated the accuracy or completeness of the information, statements and opinions contained in this announcement. To the maximum extent permitted by applicable laws, Artemis makes no representation and can give no assurance, guarantee or warranty, express or implied, as to, and takes no responsibility and assumes no liability for the authenticity, validity, accuracy, suitability or completeness of, or any errors in or omission from, any information, statement or opinion contained in this report and without prejudice, to the generality of the foregoing, the achievement or accuracy of any forecasts, projections or other forward looking information contained or referred to in this report.

Investors should make and rely upon their own enquiries before deciding to acquire or deal in the Company's securities.

FORWARD LOOKING STATEMENTS AND IMPORTANT NOTICE

This report contains forecasts, projections and forward-looking information. Although the Company believes that its expectations, estimates and forecast outcomes are based on reasonable assumptions it can give no assurance that these will be achieved. Expectations, estimates, and projections and information provided by the Company are not a guarantee of future performance and involve unknown risks and uncertainties, many of which are out of Artemis' control.

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Investors should make and rely upon their own enquiries before deciding to acquire or deal in the Company's securities.

COMPETENT PERSONS STATEMENT

The information in this announcement that relates to Exploration Results and Exploration Targets is based on information compiled or reviewed by Al Younger, who is a Member of the Australasian Institute of Mining and Metallurgy. Mr Younger is a consultant to the Company. Mr Younger has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'.

Mr Younger consents to the inclusion in the announcement of the matters based on his information in the form and context in which it appears.

APPENDIX A

Table 1: Significant Intersections in Carlow Castle Project

Hole Id	Comments	From	To	m	Au g/t	Co %	Cu %
ARC102		**130**	**133**	**3**	**31.5**	**1.45**	**3.57**
ARC102		148	163	15	3.2	0.42	0.8
ARC102	**including**	**148**	**153**	**5**	**7.47**	**1.04**	**1.24**
ARC102		**173**	**176**	**3**	**5.8**	**0.13**	**0.59**
ARC103	NSI						
ARC104	NSI						
ARC105	NSI						
ARC106	NSI						
ARC107		71	74	3	0.28	0.02	0.99
ARC107		189	195	8	0.19	0.08	0.22
ARC108		136	143	7	0.14	0.01	1.39
ARC109	NSI						
ARC110		44	51	7	0.72	0.09	0.61
ARC111		4	15	11	1.07	0.01	0.14
ARC112	NSI						
ARC113		15	19	4	0.82	0.08	0.52
ARC114		**56**	**64**	**8**	**4.99**	**0.14**	**0.69**
ARC114		85	91	6	0.65	0.01	1.23
ARC115		19	21	2	1.01	0.01	0.14
ARC115		27	30	3	1.28	0.01	0.08
ARC115		61	64	3	0.98	0.01	0.23
ARC115		124	129	5	0.17	0.01	0.78
ARC116		34	37	3	2.82	0.01	0.18
ARC116		168	174	6	0.2	0.01	0.81
ARC117	NSI						
ARC118		**58**	**86**	**28**	**1.25**	**0.03**	**0.34**
ARC118	including	56	61	3	1.36	0.08	0.59
ARC118	including	79	81	2	2.18	0.03	0.55
ARC118	**including**	**84**	**86**	**2**	**9.11**	**0.01**	**1.41**
ARC119		116	118	2	0.91	0.09	0.43
ARC119		134	147	13	0.66	0.01	2.27
ARC120		144	151	7	2.22	0.02	2.15
ARC121		2	6	4	0.16	0.05	0.2
ARC122		**30**	**33**	**3**	**8.68**	**0.32**	**1.62**
ARC123		38	45	7	2.71	0.15	1.61
ARC123	NSI						
ARC124		142	144	2	3.16	0.18	0.79
ARC124		207	210	3	0.4	0.01	0.96
ARC125		72	76	4	1.28	0.02	0.24
ARC126		81	83	2	2.34	0.22	0.27
ARC127		92	98	6	2.15	0.09	0.89
ARC126		66	75	9	0.73	0.09	0.24
ARC127		129	136	7	2.61	0.2	0.48
ARC128		213	215	2	2.62	0.01	3.53
ARC128		151	155	4	0.79	0.084	0.22

ARC128		184	210	26	0.58	0.01	0.79
ARC128	including	193	197	4	2.07	0.01	1.67
ARC129	Pending						
ARC130		3	29	26	1.27	0.07	0.3
ARC130		34	36	2	0.7	0.14	0.59
ARC130		70	72	2	1.67	0.11	0.49
ARC131		**104**	**127**	**23**	**3.16**	**0.19**	**0.45**
ARC131	including	104	105	1	10.3	0.41	1.1
ARC131	including	108	110	2	9.44	0.32	1.24
ARC131	including	115	116	1	13.05	1.12	1.72
ARC131		140	143	3	0.78	0.17	0.16
ARC132		36	38	2	5.88	0.03	0.85
ARC132		46	55	11	1.11	0.11	0.59
ARC132		**119**	**126**	**7**	**5.57**	**0.02**	**0.37**
ARC132		**134**	**149**	**15**	**5.34**	**0.11**	**0.99**
ARC132		156	160	4	0.54	0.16	0.21
ARC132		**176**	**185**	**9**	**3.97**	**0.19**	**1.3**
ARC133		**151**	**184**	**33**	**17.29**	**0.37**	**2.22**
ARC133	**including**	**164**	**167**	**3**	**11.75**	**0.69**	**0.67**
ARC133	**including**	**174**	**181**	**7**	**70.64**	**1.06**	**7.59**
ARC133	**including**	**175**	**179**	**4**	**102.13**	**1.22**	**9.99**
ARC133		**207**	**211**	**4**	**8.04**	**0.25**	**1.74**
ARC134	Pending						
ARC135	Pending						
ARC136		7	12	5	0.32	0.1	0.59
ARC137		9	51	42	0.61	0.04	0.97
ARC137	including	9	17	8	1.38	0.02	2.15
ARC137	including	27	36	9	0.85	0.05	1.17
ARC137		112	116	4	0.32	0.07	0.82
ARC137		**133**	**141**	**8**	**15.19**	**0.29**	**2.22**
ARC138		37	60	23	0.8	0.11	0.92
ARC138		**151**	**204**	**53**	**7.6**	**0.33**	**1.57**
ARC138	**including**	**155**	**158**	**3**	**13.32**	**0.41**	**5.89**
ARC138		**168**	**172**	**4**	**11.44**	**0.63**	**1.54**
ARC138		**179**	**190**	**11**	**11.87**	**0.35**	**1.49**
ARC138		**194**	**201**	**7**	**18.52**	**0.71**	**1.69**
ARC138		209	214	5	0.36	0.03	0.88
ARC139		**98**	**230**	**132**	**4.89**	**0.25**	**1.11**
ARC139	**including**	**211**	**227**	**16**	**18.78**	**0.82**	**2.37**
ARC139	**including**	**213**	**218**	**5**	**29.74**	**1.12**	**3.42**

Table 2: Drill Collar Locations

Hole Id	MGA East	MGA North	RL (m)	Depth (m)	Dip	Azimuth
ARC001	506929.95	7698920.09	40.28	72	-60	270
ARC002	506959.14	7698916.27	39.75	90	-60	270
ARC003	506909.93	7698896.80	39.14	54	-60	270
ARC004	506925.68	7698896.50	39.24	78	-60	270
ARC005	506888.51	7698919.80	40.25	60	-60	90
ARC006	506947.24	7698894.26	39.03	90	-60	270
ARC007	506911.18	7698937.79	41.59	48	-60	270
ARC008	506933.10	7698937.94	41.14	78	-60	270
ARC009	506904.79	7698960.57	42.71	48	-60	270
ARC010	506922.98	7698961.93	42.84	78	-60	270
ARC011	506917.24	7698917.58	40.60	48	-60	270
ARC012	506902.24	7698878.73	38.33	48	-60	270
ARC013	506922.61	7698879.32	38.36	72	-60	270
ARC014	506944.97	7698880.09	38.84	90	-60	270
ARC015	506899.23	7698837.97	38.58	48	-60	270
ARC016	506919.31	7698838.32	41.38	78	-60	270
ARC017	506869.79	7698799.07	36.64	48	-60	270
ARC018	506887.95	7698799.83	37.70	48	-60	270
ARC019	506906.80	7698800.96	39.10	60	-60	270
ARC020	506927.68	7698801.91	41.30	90	-60	270
ARC021	506868.38	7698761.99	35.54	48	-60	270
ARC022	506887.74	7698761.44	36.24	48	-60	270
ARC023	506907.53	7698760.64	37.49	78	-60	270
ARC024	506579.85	7698699.77	34.80	60	-60	180
ARC025	506619.19	7698698.13	34.79	66	-60	180
ARC026	506659.40	7698699.29	34.97	66	-60	180
ARC027	506699.06	7698699.67	34.80	60	-60	180
ARC028	506742.04	7698701.18	34.55	60	-60	180
ARC029	506944.14	7698957.64	42.43	84	-60	270
ARC030	506952.30	7698938.33	40.81	90	-60	270
ARC031	506973.27	7698916.87	39.68	102	-60	270
ARC032	506969.77	7698896.34	39.26	108	-60	270
ARC033	506895.77	7698937.59	41.27	23	-60	90
ARC033a	506893.23	7698937.48	41.35	90	-60	90
ARC034	506973.31	7698940.16	40.47	137	-60	270
ARC036	506579.18	7698677.42	34.66	60	-60	180
ARC037	506579.80	7698718.95	35.06	84	-60	180
ARC038	506579.56	7698740.73	35.44	120	-60	180
ARC039	506777.66	7698676.15	34.67	60	-60	180
ARC040	506778.78	7698700.75	34.92	84	-60	180
ARC041	506779.34	7698720.74	35.06	120	-60	180
ARC042	506780.18	7698740.84	35.26	150	-60	180
ARC043	506897.41	7698636.05	33.75	60	-60	180
ARC044	506898.75	7698660.97	34.02	84	-60	180
ARC045	506899.47	7698682.47	34.15	126	-60	180
ARC046	506900.75	7698701.73	34.15	162	-60	180
ARC047	507477.90	7698581.08	29.79	60	-60	180
ARC048	507478.81	7698623.51	30.78	114	-60	180
ARC049	507478.89	7698663.21	30.84	144	-60	180
ARC050	507321.28	7698921.04	35.26	120	-60	0
ARC051	507237.30	7699007.97	37.79	136	-60	0
ARC052	507119.90	7698982.04	38.80	162	-60	0
ARC053	507120.27	7699027.22	41.43	126	-60	0

Hole Id	MGA East	MGA North	RL (m)	Depth (m)	Dip	Azimuth
ARC054	507239.93	7698930.55	36.32	102	-60	0
ARC055	506536.05	7698688.90	34.65	78	-60	180
ARC056	506537.23	7698708.54	34.91	90	-60	180
ARC057	506538.58	7698729.57	35.07	120	-60	180
ARC058	506619.04	7698677.50	34.60	60	-60	180
ARC059	506619.96	7698720.27	34.95	120	-60	180
ARC060	506659.80	7698720.78	35.00	84	-60	180
ARC061	506660.86	7698740.46	35.30	126	-60	180
ARC062	506700.16	7698720.64	35.02	84	-60	180
ARC063	506700.76	7698738.61	35.31	120	-60	180
ARC064	506741.50	7698676.08	34.75	60	-60	180
ARC065	506742.69	7698719.49	35.01	102	-60	180
ARC066	506743.53	7698738.36	35.25	126	-60	180
ARC067	506817.45	7698682.40	34.68	84	-60	180
ARC068	506818.23	7698698.12	34.79	120	-60	180
ARC069	506819.53	7698717.79	35.00	24	-60	180
ARC069a	506821.17	7698740.74	35.24	162	-59	180
ARC070	506859.97	7698659.95	34.30	60	-60	180
ARC071	506860.65	7698679.67	34.44	84	-60	180
ARC072	506861.28	7698695.73	34.57	126	-60	180
ARC073	506935.81	7698638.23	33.73	60	-60	180
ARC074	506937.98	7698657.32	33.72	84	-60	180
ARC075	506941.87	7698698.15	33.99	150	-60	180
ARC076	507400.58	7698609.30	30.48	66	-60	180
ARC077	507400.50	7698650.77	31.23	162	-60	180
ARC078	506815.36	7698661.73	34.44	60	-60	180
ARC079	507478.02	7698559.54	29.86	108	-60	0
ARC080	507262.21	7698939.00	35.53	84	-60	270
ARC081	506781.50	7698779.75	36.00	264	-60	180
ARC082	506620.49	7698740.67	35.31	150	-60	180
ARC083	506934.49	7698679.81	33.85	150	-60	180
ARC084	506979.13	7698619.15	33.21	72	-60	180
ARC085	506979.64	7698641.44	33.61	112	-60	180
ARC086	506980.15	7698660.88	33.67	142	-60	180
ARC087	506980.26	7698682.07	33.58	196	-60	180
ARC088	507016.43	7698621.50	33.25	70	-60	180
ARC089	507017.15	7698642.72	33.28	112	-60	180
ARC090	507018.63	7698663.13	33.48	150	-60	180
ARC091	507019.24	7698682.15	33.39	192	-60	180
ARC092	507056.17	7698600.99	32.85	72	-60	180
ARC093	507056.24	7698620.13	32.91	114	-60	180
ARC094	507057.26	7698639.31	33.03	150	-60	180
ARC095	507058.55	7698659.65	33.05	204	-60	180
ARC096	507399.31	7698630.48	30.83	168	-60	180
ARC097	507398.34	7698593.01	30.44	108	-60	180
ARC098	507476.26	7698602.49	29.74	96	-60	180
ARC099	506534.82	7698675.09	34.35	66	-60	180
ARC100	506533.66	7698649.43	34.61	42	-60	180
ARC101	506744.20	7698758.65	35.66	156	-60	180
18CCAD001	506701.45	7698757.33	35.65	151.9	-60	180
18CCAD002	506778.93	7698694.92	34.86	128.1	-60	180
18CCAD003	506698.19	7698680.96	34.86	119.7	-75	0
18CCAD004	506819.62	7698709.68	34.97	141	-60	180
18CCAD005	506863.16	7698712.42	34.65	123	-60	180
18CCAD006	506901.24	7698720.42	34.82	168.2	-60	180
18CCAD007	506857.87	7698633.28	33.98	117.3	-60	0

Hole Id	MGA East	MGA North	RL (m)	Depth (m)	Dip	Azimuth
18CCAD008	506932.99	7698937.93	41.15	81.5	-60	270
18CCAD009	506942.27	7698937.24	41.00	79.5	-60	270
18CCAD010	507480.50	7698641.39	30.88	171	-60	180
18CCAD011	507476.27	7698549.65	30.03	100.4	-50	0
18CCAD012	506935.00	7698900.00	41.00	122.9	-60	270
ARC102	507480	7698490	30	186	-60	360
ARC103	507140	7698640	32	66	-60	360
ARC104	507140	7698620	32	100	-60	360
ARC105	507180	7698630	32	66	-60	360
ARC106	507180	7698610	32	100	-60	360
ARC107	507020	7698700	34	200	-60	180
ARC108	507060	7698680	33.5	180	-60	180
ARC109	507100	7698620	32.5	60	-60	180
ARC110	507100	7698640	32.5	100	-60	180
ARC111	507100	7698660	32.5	140	-60	180
ARC112	507100	7698680	34	192	-60	180
ARC113	507220	7698600	31.5	60	-60	180
ARC114	507220	7698620	31.5	100	-60	180
ARC115	507220	7698640	31.5	174	-60	180
ARC116	507220	7698660	31.5	198	-60	180
ARC117	507260	7698600	30.5	126	-60	180
ARC118	507260	7698620	31	126	-60	180
ARC119	507260	7698640	31	180	-60	180
ARC120	507260	7698660	31	222	-60	180
ARC121	507300	7698590	30.5	108	-60	180
ARC122	507300	7698610	30.5	144	-60	180
ARC123	507300	7698630	31	180	-60	180
ARC124	507300	7698650	31	234	-60	180
ARC125	507340	7698610	30.5	144	-60	180
ARC126	507340	7698630	30.5	180	-60	180
ARC127	507340	7698650	31	234	-60	180
ARC128	507340	7698670	31	240	-60	180
ARC129	507440	7698580	30	108	-60	180
ARC130	507440	7698600	30	102	-60	180
ARC131	507440	7698620	30.5	156	-60	180
ARC132	507440	7698640	30.5	204	-60	180
ARC133	507440	7698660	31.5	228	-60	180
ARC134	507400	7698670	31.5	204	-60	180
ARC135	507520	7698580	29.5	100	-60	180
ARC136	507520	7698600	29.5	108	-60	180
ARC137	507520	7698620	30.5	168	-60	180
ARC138	507520	7698640	30.5	228	-60	180
ARC139	507520	7698660	30.5	240	-60	180
ARC140	506460	7698640	34.5	150	-60	180
ARC141	506460	7698680	34.5	120	-60	180
ARC142	506460	7698720	35	120	-60	180
ARC143	506460	7698760	35.5	120	-60	180
ARC144	506540	7698600	34.5	120	-60	360
ARC145	506580	7698640	35	120	-60	360
ARC146	506580	7698620	34.5	162	-60	360
ARC147	507560	7698600	29.5	114	-60	180
ARC148	507560	7698620	29.5	192	-60	180
ARC149	507560	7698640	30.5	192	-60	180
ARC150	507560	7698660	30	179	-60	180
ARC151	506620	7698760	35.5	144	-60	180
ARC152	506620	7698780	36	174	-60	180

Hole Id	MGA East	MGA North	RL (m)	Depth (m)	Dip	Azimuth
ARC153	506660	7698760	35.5	162	-60	180
ARC154	506660	7698780	36	198	-60	180
ARC155	506700	7698780	36	192	-60	180
ARC156	506740	7698780	36	200	-60	180
ARC157	506780	7698760	35.5	180	-60	180
ARC158	506820	7698760	35.5	200	-60	180
ARC159	506860	7698730	35	160	-60	180
ARC160	506940	7698720	35.5	180	-60	180
ARC161	506980	7698700	34	180	-60	180
ARC162	507260	7698580	29	90	-60	180
ARC163	507600	7698630	29	90	-60	360
ARC164	507600	7698610	29	120	-60	360
ARC165	507600	7698590	30.5	144	-60	360
ARC166	507300	7698570	30.5	150	-60	180
ARC167	507340	7698590	30.5	90	-60	180
ARC168	507015	7698940	40	100	-60	270
ARC169	507050	7698940	39	120	-60	270
ARC170	507090	7698940	38	120	-60	270
ARC171	507130	7698980	38	102	-60	270
ARC172	507140	7698640	29	84	-60	360
ARC173	507640	7698620	29	120	-60	360
ARC174	507640	7698600	29	130	-60	360
ARC175	507600	7698570	29	138	-60	360
ARC176	507180	7698600	33	150	-60	180
ARC177	507180	7698620	33	144	-60	180
ARC178	507180	7698640	33	186	-60	180
ARC179	507180	7698660	33	200	-60	180
ARC180	507640	7698580	33	114	-60	360
ARC181	507680	7698650	33	72	-60	360
ARC182	507680	7698630	33	90	-60	360
ARC183	507680	7698610	33	114	-60	360
ARC184	507520	7698420	33	330	-60	360
ARC185	507640	7698720	33	102	-60	360
ARC186	507640	7698700	33	114	-60	360
ARC187	507640	7698680	33	126	-60	360
ARC188	507640	7698660	33	102	-60	360
ARC189	507480	7698420	33	330	-60	360

Note: Holes ARC102 to ARC189 are GPS located only and subject to survey.

Table 3: Significant Assays: >0.5g/t Au, >500ppm Co (0.05%), >5000ppm Cu (0.5%).

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC102	ARV016906	105	106	0.54	65	2970	0.8	48
ARC102	ARV016933	130	131	10.25	10050	13700	4.5	13900
ARC102	ARV016934	131	132	82.6	32400	87400	29.3	43000
ARC102	ARV016935	132	133	1.66	1085	6060	1.6	1335
ARC102	ARV016938	135	136	0.74	534	2520	0.7	661
ARC102	ARV016943	138	139	0.76	117	3630	1.4	105
ARC102	ARV016953	148	149	4.9	6750	1965	1	8300
ARC102	ARV016954	149	150	2.15	887	408	0.25	1085
ARC102	ARV016955	150	151	10.6	14700	9090	3.5	19950
ARC102	ARV016956	151	152	4.35	10800	6260	2.5	15500
ARC102	ARV016957	152	153	15.35	18850	44100	13.3	25600

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC102	ARV016958	153	154	1.15	607	6390	2.4	791
ARC102	ARV016959	154	155	1.21	1520	2480	0.8	1860
ARC102	ARV016960	155	156	0.61	446	3290	1	571
ARC102	ARV016963	156	157	0.29	348	5020	1.8	457
ARC102	ARV016964	157	158	0.43	127	9630	3.5	141
ARC102	ARV016965	158	159	1.52	1445	8950	3.4	1885
ARC102	ARV016966	159	160	1.55	1660	9290	3.3	2150
ARC102	ARV016967	160	161	0.39	952	2710	0.9	1210
ARC102	ARV016968	161	162	1.71	1195	2170	0.7	1495
ARC102	ARV016969	162	163	1.82	2030	8370	4	2670
ARC102	ARV016980	173	174	13.15	1735	8080	3.1	2080
ARC102	ARV016983	174	175	1.36	610	1980	0.5	725
ARC102	ARV016984	175	176	2.89	1550	7600	2.4	1955
ARC104	ARV017091	20	21	0.01	502	118	0.25	270
ARC104	ARV017140	65	66	1.23	8	100	0.25	2.5
ARC104	ARV017160	83	84	0.25	1095	85	0.25	1400
ARC107	ARV017444	71	72	0.46	277	6870	1.9	312
ARC107	ARV017445	72	73	0.1	193	10900	3.2	7
ARC107	ARV017446	73	74	0.27	131	12000	3.5	58
ARC107	ARV017453	80	81	0.35	303	11300	3.4	398
ARC107	ARV017457	84	85	0.57	409	8410	2.6	507
ARC107	ARV017500	123	124	0.03	569	531	0.25	804
ARC107	ARV017515	136	137	0.19	836	881	0.25	1125
ARC107	ARV017518	139	140	1.59	92	2240	0.5	92
ARC107	ARV017547	164	165	0.16	2840	375	0.25	3690
ARC107	ARV017549	166	167	0.59	171	1900	0.25	200
ARC107	ARV017550	167	168	1.21	145	3300	0.25	173
ARC107	ARV017557	174	175	1.5	908	4230	0.9	1215
ARC107	ARV017571	186	187	0.31	747	1270	0.25	950
ARC107	ARV017574	189	190	0.22	1800	1160	0.25	2210
ARC107	ARV017577	192	193	0.12	617	2190	0.25	778
ARC107	ARV017578	193	194	0.46	1485	4190	0.6	1850
ARC107	ARV017579	194	195	0.18	584	3320	0.6	717
ARC107	ARV017583	196	197	0.18	166	5300	1.5	176
ARC107	ARV017584	197	198	0.83	311	8490	0.9	363
ARC107	ARV017585	198	199	0.07	519	984	0.25	663
ARC108	ARV017613	24	25	1.81	372	92	0.25	514
ARC108	ARV017620	31	32	1.17	47	197	0.25	46
ARC108	ARV017628	37	38	0.81	31	6230	1.7	9
ARC108	ARV017629	38	39	0.9	38	7360	2.2	19
ARC108	ARV017720	121	122	0.66	487	15700	4.9	602
ARC108	ARV017723	122	123	0.22	205	6130	1.9	247
ARC108	ARV017726	125	126	0.71	181	6300	2.2	185
ARC108	ARV017727	126	127	0.91	146	6210	2.2	123
ARC108	ARV017737	136	137	0.3	118	13650	5.2	102
ARC108	ARV017738	137	138	1.21	93	21100	8.2	62
ARC108	ARV017739	138	139	0.22	61	9380	3.6	33
ARC108	ARV017743	140	141	0.14	57	6140	2.3	86
ARC108	ARV017744	141	142	0.77	62	31000	11.4	35
ARC108	ARV017745	142	143	0.17	38	14300	5.3	18
ARC110	ARV017903	44	45	0.48	1040	5660	2.3	1370
ARC110	ARV017904	45	46	0.89	1690	9100	3.7	2250
ARC110	ARV017905	46	47	0.74	1070	6100	2.5	1390
ARC110	ARV017906	47	48	0.54	590	7420	3.1	778
ARC110	ARV017907	48	49	0.67	529	3840	1.5	704
ARC110	ARV017908	49	50	1.1	667	4950	2	979

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC110	ARV017909	50	51	0.62	493	5820	2.3	676
ARC111	ARV017995	4	5	1.47	86	1320	0.25	84
ARC111	ARV017994	5	6	1.06	165	2730	0.5	146
ARC111	ARV017991	8	9	0.73	87	1540	0.25	74
ARC111	ARV017990	9	10	1.86	142	2660	0.7	100
ARC111	ARV017989	10	11	1.57	77	1310	0.25	50
ARC111	ARV017985	14	15	4.19	139	1680	0.25	106
ARC111	ARV018019	50	51	1.01	87	5410	1.7	55
ARC112	ARV018200	73	74	0.16	59	5730	1.5	11
ARC112	ARV018247	114	115	0.36	45	5540	1.8	7
ARC112	ARV018248	115	116	0.28	56	17150	4.8	16
ARC112	ARV018266	131	132	0.4	78	10050	3.5	59
ARC113	ARV018348	13	14	0.54	354	4430	0.25	419
ARC113	ARV018350	15	16	0.77	729	3540	0.8	463
ARC113	ARV018351	16	17	1.24	1300	5930	1.2	1400
ARC113	ARV018352	17	18	0.52	885	5300	0.9	708
ARC113	ARV018353	18	19	0.76	355	6100	1.4	573
ARC113	ARV018354	19	20	0.38	251	8230	3	394
ARC114	ARV018405	4	5	0.6	60	1330	0.25	40
ARC114	ARV018463	56	57	0.72	951	4040	1.6	1230
ARC114	ARV018464	57	58	1.14	1300	4830	2	1705
ARC114	ARV018465	58	59	0.98	744	4260	1.6	972
ARC114	ARV018466	59	60	14.2	2980	12400	4.3	3840
ARC114	ARV018467	60	61	20.3	2600	13000	5.1	3420
ARC114	ARV018468	61	62	1.72	1895	7180	2.8	2450
ARC114	ARV018469	62	63	0.4	555	4580	2	708
ARC114	ARV018470	63	64	0.51	357	5340	2.3	451
ARC114	ARV018494	85	86	1.12	70	20900	7.1	35
ARC114	ARV018495	86	87	0.32	24	12700	4.3	11
ARC114	ARV018496	87	88	0.22	28	14000	4.8	20
ARC114	ARV018497	88	89	0.32	32	7200	2.5	29
ARC114	ARV018498	89	90	1.67	44	10900	3.8	40
ARC114	ARV018499	90	91	0.27	97	8240	3.1	38
ARC114	ARV018500	91	92	0.09	50	4230	1.6	32
ARC115	ARV018514	3	4	0.52	125	340	0.25	114
ARC115	ARV018517	6	7	0.52	120	951	0.25	85
ARC115	ARV018519	8	9	0.53	89	1270	0.25	103
ARC115	ARV018532	19	20	0.68	69	1215	0.25	46
ARC115	ARV018533	20	21	1.33	102	1675	0.25	61
ARC115	ARV018540	27	28	2	73	958	0.25	37
ARC115	ARV018544	29	30	1.38	67	803	0.25	59
ARC115	ARV018554	39	40	0.35	62	5640	1.4	54
ARC115	ARV018565	48	49	0.61	68	894	0.25	54
ARC115	ARV018566	49	50	0.74	53	965	0.25	26
ARC115	ARV018578	61	62	2.07	77	3210	0.7	43
ARC115	ARV018580	63	64	0.66	134	2320	0.5	155
ARC115	ARV018586	67	68	1.31	175	618	0.25	291
ARC115	ARV018635	112	113	0.58	816	2000	0.5	1040
ARC115	ARV018639	116	117	0.61	365	8140	2.6	446
ARC115	ARV018649	124	125	0.28	52	12000	3.7	38
ARC115	ARV018650	125	126	0.19	50	13000	4.3	23
ARC115	ARV018652	127	128	0.14	29	6900	2.2	15
ARC115	ARV018653	128	129	0.16	34	5150	1.4	17
ARC115	ARV018660	135	136	0.29	49	6080	1.8	7
ARC115	ARV018666	139	140	0.12	46	6370	2.1	16
ARC115	ARV018671	144	145	0.16	43	10200	3.4	8

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC115	ARV018673	146	147	0.14	44	5140	1.5	13
ARC115	ARV018689	160	161	0.87	121	9750	3.5	46
ARC115	ARV018690	161	162	0.29	49	8370	3.3	12
ARC115	ARV018691	162	163	0.09	44	7360	3.2	9
ARC116	ARV018743	34	35	3.64	45	1835	0.6	12
ARC116	ARV018744	35	36	1.71	38	1870	0.25	7
ARC116	ARV018745	36	37	3.11	117	1890	0.25	160
ARC116	ARV018756	47	48	0.25	118	10000	2.8	146
ARC116	ARV018758	49	50	0.63	81	1460	0.25	62
ARC116	ARV018772	61	62	0.09	630	1920	0.25	923
ARC116	ARV018774	63	64	0.14	530	2940	1	776
ARC116	ARV018786	73	74	0.35	208	6160	2.8	289
ARC116	ARV018878	157	158	0.29	41	5180	1.7	21
ARC116	ARV018879	158	159	0.18	35	5840	1.7	5
ARC116	ARV018880	159	160	0.24	44	5640	1.7	14
ARC116	ARV018885	162	163	0.18	40	8250	2.7	15
ARC116	ARV018891	168	169	0.2	29	6300	2.2	2.5
ARC116	ARV018892	169	170	0.19	36	6810	2.2	5
ARC116	ARV018893	170	171	0.3	47	11500	4.1	2.5
ARC116	ARV018894	171	172	0.19	53	10500	3.7	6
ARC116	ARV018895	172	173	0.17	48	7440	2.6	6
ARC116	ARV018896	173	174	0.2	52	6000	1.8	5
ARC116	ARV018904	179	180	0.32	55	9590	3	5
ARC116	ARV018905	180	181	0.4	39	5790	1.7	6
ARC117	ARV018937	12	13	0.37	453	5910	2.1	475
ARC117	ARV018938	13	14	0.28	623	4750	1	552
ARC117	ARV019025	90	91	0.33	17	5210	2	10
ARC117	ARV019026	91	92	0.54	25	14200	5.5	8
ARC117	ARV019027	92	93	0.36	18	5400	2	14
ARC118	ARV019129	58	59	0.29	876	3620	1.4	1045
ARC118	ARV019130	59	60	1.03	687	6470	2.3	871
ARC118	ARV019131	60	61	2.75	995	7670	2.6	1235
ARC118	ARV019133	62	63	0.36	512	3300	1.1	643
ARC118	ARV019137	66	67	0.96	635	2930	0.9	807
ARC118	ARV019138	67	68	0.63	278	1210	0.8	328
ARC118	ARV019139	68	69	0.83	507	658	0.25	618
ARC118	ARV019140	69	70	0.61	674	614	0.25	825
ARC118	ARV019145	72	73	0.72	221	2250	0.8	284
ARC118	ARV019146	73	74	0.57	113	3360	1.3	166
ARC118	ARV019147	74	75	0.51	96	1320	0.5	148
ARC118	ARV019152	79	80	2.28	490	6240	2.4	631
ARC118	ARV019153	80	81	2.09	178	4670	1.6	232
ARC118	ARV019157	84	85	16.85	82	21200	8.7	53
ARC118	ARV019158	85	86	1.38	41	7080	2.4	11
ARC118	ARV019160	87	88	0.58	21	1340	0.25	6
ARC118	ARV019163	88	89	0.59	38	676	0.25	24
ARC119	ARV019219	14	15	1.28	48	2540	0.5	29
ARC119	ARV019333	116	117	1.02	1015	4010	1.7	1340
ARC119	ARV019334	117	118	0.79	853	4720	1.9	1120
ARC119	ARV019353	134	135	1.98	138	26300	10.3	177
ARC119	ARV019354	135	136	0.59	63	15800	6.3	42
ARC119	ARV019355	136	137	1.68	164	97200	32.5	86
ARC119	ARV019356	137	138	0.96	67	20900	7.9	30
ARC119	ARV019357	138	139	0.01	46	6820	2.8	18
ARC119	ARV019358	139	140	0.24	49	11100	4.1	9
ARC119	ARV019359	140	141	1.16	97	32800	11.8	25

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC119	ARV019360	141	142	0.54	45	20700	7.6	2.5
ARC119	ARV019363	142	143	0.28	43	9690	3.7	5
ARC119	ARV019364	143	144	0.39	65	20800	7.6	2.5
ARC119	ARV019365	144	145	0.26	44	15200	5.6	2.5
ARC119	ARV019366	145	146	0.36	50	11700	4.3	13
ARC119	ARV019367	146	147	0.19	55	5960	2.4	18
ARC119	ARV019383	160	161	0.23	38	6750	1.9	9
ARC119	ARV019387	164	165	0.52	54	9130	2.6	13
ARC119	ARV019390	167	168	0.1	43	5340	1.6	17
ARC120	ARV019480	69	70	0.66	300	3520	0.8	469
ARC120	ARV019565	144	145	3.08	708	16800	7	985
ARC120	ARV019566	145	146	5.17	163	56200	19	87
ARC120	ARV019567	146	147	2.48	95	22700	8.3	74
ARC120	ARV019568	147	148	0.53	55	10800	3.9	41
ARC120	ARV019569	148	149	1.65	64	12300	4.5	43
ARC120	ARV019570	149	150	2.47	193	25100	10	243
ARC120	ARV019571	150	151	0.18	36	6690	2.2	16
ARC120	ARV019578	157	158	0.65	78	7500	2.3	17
ARC120	ARV019597	174	175	0.42	98	9120	2.9	45
ARC121	ARV019653	2	3	0.06	581	1610	0.25	409
ARC121	ARV019654	3	4	0.07	553	1900	0.6	425
ARC121	ARV019656	5	6	0.25	536	2210	0.25	422
ARC121	ARV019665	12	13	1.1	279	1500	0.25	125
ARC121	ARV019666	13	14	0.55	311	1420	0.25	134
ARC121	ARV019668	15	16	0.42	347	1970	1	152
ARC121	ARV019694	39	40	0.49	86	6260	0.7	110
ARC121	ARV019731	72	73	0.17	48	5950	2	5
ARC122	ARV019805	30	31	3.05	2800	5440	1.3	1320
ARC122	ARV019806	31	32	19.7	3710	32100	12.6	3660
ARC122	ARV019807	32	33	3.3	3150	11100	4.4	3160
ARC122	ARV019813	38	39	1.56	367	11200	4.1	511
ARC122	ARV019814	39	40	2.39	336	22400	8.5	440
ARC122	ARV019815	40	41	0.7	161	4080	1.7	195
ARC122	ARV019816	41	42	3.06	3620	20200	7.6	4610
ARC122	ARV019817	42	43	9.89	5120	40200	13.7	6640
ARC122	ARV019818	43	44	0.62	664	8580	2.6	759
ARC122	ARV019819	44	45	0.73	443	6000	2.3	471
ARC122	ARV019823	46	47	0.69	643	4700	1.8	877
ARC122	ARV019888	105	106	0.15	17	5160	1.8	6
ARC122	ARV019893	110	111	0.12	43	5570	1.7	7
ARC122	ARV019894	111	112	0.14	56	5010	1.7	8
ARC122	ARV019924	137	138	0.18	57	12800	3.8	17
ARC123	ARV019965	30	31	0.72	37	9	0.25	2.5
ARC123	ARV019992	55	56	0.61	43	263	0.25	5
ARC123	ARV011657	114	115	0.39	97	5890	2	42
ARC123	ARV011669	124	125	0.2	32	7080	2.7	5
ARC123	ARV011670	125	126	0.23	67	6940	2.7	41
ARC123	ARV011678	133	134	0.5	87	12100	4.3	32
ARC124	ARV011766	31	32	0.59	37	2780	0.8	27
ARC124	ARV011888	142	143	5.63	3390	10700	3.9	4130
ARC124	ARV011889	143	144	0.69	316	5060	1.4	345
ARC124	ARV011891	145	146	0.51	245	4280	1.6	267
ARC124	ARV011895	149	150	0.78	462	2730	0.7	422
ARC124	ARV011897	151	152	0.38	230	5880	1.9	270
ARC124	ARV011908	160	161	1.19	50	3070	0.9	32
ARC124	ARV011909	161	162	0.43	36	11000	3.3	7

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC124	ARV011952	201	202	0.61	77	23500	7.4	14
ARC124	ARV011953	202	203	0.09	42	7280	2.2	7
ARC124	ARV011956	205	206	0.6	31	1520	0.25	2.5
ARC124	ARV011958	207	208	0.13	45	6220	2	2.5
ARC124	ARV011959	208	209	0.76	53	13900	4.6	8
ARC124	ARV011960	209	210	0.3	47	8790	2.7	20
ARC124	ARV011973	220	221	2.37	30	3270	1.1	6
ARC125	ARV020035	42	43	0.08	537	1460	0.25	696
ARC125	ARV020044	49	50	0.16	920	2320	0.8	1085
ARC125	ARV020060	65	66	0.52	1410	2830	0.9	1850
ARC125	ARV020063	66	67	0.24	1140	1400	0.25	1510
ARC125	ARV020069	72	73	1.04	133	1420	0.5	161
ARC125	ARV020070	73	74	1.52	165	1980	0.9	210
ARC125	ARV020071	74	75	0.89	227	1910	0.6	298
ARC125	ARV020072	75	76	1.68	364	4280	1.5	463
ARC125	ARV020073	76	77	0.53	611	2570	0.7	793
ARC125	ARV020074	77	78	0.51	558	881	0.25	743
ARC125	ARV020075	78	79	0.27	512	1180	0.25	661
ARC125	ARV020078	81	82	3.18	2720	2910	1.3	3630
ARC125	ARV020079	82	83	1.5	1610	2600	0.9	2120
ARC125	ARV020085	86	87	0.64	2280	1200	0.25	2950
ARC125	ARV020088	89	90	0.74	1540	1830	0.6	2020
ARC125	ARV020091	92	93	0.83	177	3030	0.9	237
ARC125	ARV020092	93	94	0.93	174	6140	1.8	233
ARC125	ARV020093	94	95	8.23	237	22000	6.1	304
ARC125	ARV020094	95	96	1.45	285	16500	3.5	357
ARC125	ARV020095	96	97	0.45	628	3400	0.25	836
ARC125	ARV020096	97	98	0.99	3760	2850	1.1	4800
ARC125	ARV020097	98	99	0.58	468	3520	0.25	638
ARC126	ARV020209	54	55	0.33	255	5250	3.7	112
ARC126	ARV020223	66	67	0.67	970	4580	1.9	1330
ARC126	ARV020224	67	68	5.29	2260	10500	4.4	2850
ARC126	ARV020225	68	69	0.19	666	892	0.25	1580
ARC126	ARV020226	69	70	0.08	598	808	0.25	1910
ARC126	ARV020227	70	71	0.03	694	744	0.25	1340
ARC126	ARV020228	71	72	0.05	749	1185	0.5	1340
ARC126	ARV020229	72	73	0.2	582	1005	0.25	568
ARC126	ARV020230	73	74	0.02	936	959	0.25	820
ARC126	ARV020231	74	75	0.01	1200	758	0.25	803
ARC126	ARV020326	159	160	0.98	44	1190	0.6	357
ARC126	ARV020327	160	161	3.1	52	5520	2.9	422
ARC127	ARV020356	7	8	0.33	781	196	0.25	375
ARC127	ARV020489	126	127	0.41	120	7960	2.8	80
ARC127	ARV020491	128	129	0.2	204	5220	1.9	232
ARC127	ARV020492	129	130	1.45	423	5520	1.8	562
ARC127	ARV020493	130	131	0.57	745	4050	1.6	991
ARC127	ARV020494	131	132	0.8	1120	3840	1.6	1465
ARC127	ARV020495	132	133	10.3	1420	6320	2	1770
ARC127	ARV020496	133	134	1.43	1200	7750	2.7	1565
ARC127	ARV020498	135	136	3.55	9010	4750	1.6	12000
ARC127	ARV020514	149	150	0.89	379	5010	1.7	497
ARC127	ARV020516	151	152	0.24	196	6020	1.8	237
ARC127	ARV020517	152	153	0.2	141	5960	1.9	142
ARC127	ARV020565	194	195	0.23	48	9010	2.9	30
ARC127	ARV020566	195	196	0.86	56	13300	4.4	28
ARC127	ARV020568	197	198	1.75	27	1740	0.7	9

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC127	ARV020586	213	214	2.65	72	37700	13.8	41
ARC127	ARV020587	214	215	2.59	70	32800	12.2	64
ARC128	ARV020673	58	59	0.01	1015	118	0.25	1500
ARC128	ARV020693	76	77	0.22	637	526	0.25	1045
ARC128	ARV020776	151	152	0.82	995	2860	0.9	1270
ARC128	ARV020778	153	154	1.55	1590	2240	0.7	1990
ARC128	ARV020779	154	155	0.58	573	1090	0.25	733
ARC128	ARV020780	155	156	0.53	343	1260	0.25	441
ARC128	ARV020805	176	177	0.77	43	3570	1	16
ARC128	ARV020806	177	178	0.71	46	1140	0.25	30
ARC128	ARV020813	184	185	0.53	58	10200	3.1	22
ARC128	ARV020817	188	189	0.58	78	8690	2.9	27
ARC128	ARV020818	189	190	0.46	53	8610	2.7	22
ARC128	ARV020819	190	191	0.33	55	9300	3	23
ARC128	ARV020820	191	192	0.44	45	8290	2.6	14
ARC128	ARV020823	192	193	0.42	44	6760	2.1	12
ARC128	ARV020824	193	194	1.99	39	6290	2.2	13
ARC128	ARV020825	194	195	3.62	42	13600	4.6	8
ARC128	ARV020826	195	196	0.74	65	20700	6.3	14
ARC128	ARV020827	196	197	1.92	66	26200	7.9	25
ARC128	ARV020828	197	198	0.25	34	5220	1.6	9
ARC128	ARV020830	199	200	0.16	35	5620	1.9	13
ARC128	ARV020832	201	202	0.2	40	8470	2.4	5
ARC128	ARV020833	202	203	0.21	36	6740	2.1	10
ARC128	ARV020834	203	204	0.24	35	9270	2.8	9
ARC128	ARV020835	204	205	0.32	38	5180	1.5	13
ARC128	ARV020837	206	207	0.85	44	5200	2.5	10
ARC128	ARV020838	207	208	0.14	32	5830	1.7	5
ARC128	ARV020839	208	209	0.15	36	6050	1.7	10
ARC128	ARV020840	209	210	0.57	52	10900	3.3	31
ARC128	ARV020868	233	234	2.49	38	4900	1.7	48
ARC130	ARV020998	3	4	0.82	722	1180	0.25	617
ARC130	ARV020999	4	5	0.81	976	1190	0.5	860
ARC130	ARV021000	5	6	0.42	812	2390	1	593
ARC130	ARV021003	6	7	1.06	657	4220	3.2	350
ARC130	ARV021004	7	8	0.24	1050	2090	0.5	540
ARC130	ARV021005	8	9	0.5	1310	1720	0.9	1010
ARC130	ARV021006	9	10	0.37	831	2510	1.1	746
ARC130	ARV021007	10	11	1.99	904	2260	1.4	1030
ARC130	ARV021008	11	12	0.36	693	1930	0.25	803
ARC130	ARV021009	12	13	1.8	858	4130	1.2	863
ARC130	ARV021010	13	14	2.41	1130	4970	1.2	1315
ARC130	ARV021011	14	15	1.62	802	2700	1.1	724
ARC130	ARV021012	15	16	1.16	618	1850	0.7	679
ARC130	ARV021013	16	17	2.6	535	2110	1.1	560
ARC130	ARV021014	17	18	2.49	1270	3820	0.8	841
ARC130	ARV021015	18	19	1.06	543	1540	0.25	654
ARC130	ARV021016	19	20	1.34	245	1820	0.25	569
ARC130	ARV021017	20	21	1.44	511	5650	0.8	991
ARC130	ARV021018	21	22	2.1	883	4370	1.2	1175
ARC130	ARV021019	22	23	2.1	349	3810	0.7	409
ARC130	ARV021020	23	24	1.39	424	3650	1	529
ARC130	ARV021023	24	25	1.01	654	3930	0.5	641
ARC130	ARV021026	27	28	0.95	518	3170	0.8	692
ARC130	ARV021027	28	29	2.57	1540	6690	1.6	1610
ARC130	ARV021033	34	35	1.12	2390	6970	1.4	1365

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC130	ARV021034	35	36	0.29	517	4900	0.5	292
ARC130	ARV021066	63	64	0.22	465	9140	2.8	588
ARC130	ARV021073	70	71	0.33	545	4080	0.8	674
ARC130	ARV021074	71	72	3.02	1605	5660	1.5	2140
ARC130	ARV021076	73	74	0.67	172	1160	0.25	196
ARC130	ARV021090	85	86	0.13	620	836	0.25	756
ARC131	ARV021134	23	24	0.23	285	5670	1.4	295
ARC131	ARV021135	24	25	0.27	284	6420	1.5	275
ARC131	ARV021136	25	26	0.28	335	5150	1.8	531
ARC131	ARV021144	31	32	0.13	731	4160	0.9	322
ARC131	ARV021145	32	33	0.07	661	3720	1.5	488
ARC131	ARV021146	33	34	0.03	755	1030	0.6	668
ARC131	ARV021148	35	36	0.15	1365	4790	3	2100
ARC131	ARV021159	46	47	0.61	234	2670	0.25	239
ARC131	ARV021160	47	48	0.82	267	2440	0.5	227
ARC131	ARV021216	97	98	0.08	764	396	0.25	991
ARC131	ARV021225	104	105	10.3	4140	11000	3.6	5540
ARC131	ARV021229	108	109	13.65	5350	19700	6.5	7500
ARC131	ARV021230	109	110	5.23	1155	5140	2.1	1535
ARC131	ARV021231	110	111	1.71	594	4240	0.9	808
ARC131	ARV021232	111	112	2.73	1770	5100	1.4	2400
ARC131	ARV021233	112	113	3.89	299	4030	0.9	388
ARC131	ARV021234	113	114	0.74	126	747	0.25	150
ARC131	ARV021235	114	115	0.75	225	1585	0.25	282
ARC131	ARV021236	115	116	13.05	11150	17200	5.3	14800
ARC131	ARV021237	116	117	1.05	259	1020	0.25	310
ARC131	ARV021240	119	120	9.8	6150	2750	1	8200
ARC131	ARV021243	120	121	1.13	2070	2070	0.5	2610
ARC131	ARV021244	121	122	1.17	1640	4640	1.2	2140
ARC131	ARV021245	122	123	1.42	2050	7700	2.1	2650
ARC131	ARV021246	123	124	0.65	1835	3620	0.8	2450
ARC131	ARV021249	126	127	4.09	3730	3360	1.1	5060
ARC131	ARV021265	140	141	0.52	670	1535	0.6	886
ARC131	ARV021266	141	142	0.62	1360	1910	0.25	1790
ARC131	ARV021267	142	143	1.22	3130	1535	0.25	4090
ARC132	ARV021323	36	37	11.2	255	10500	1.4	303
ARC132	ARV021324	37	38	0.57	355	6570	0.9	398
ARC132	ARV021333	46	47	1.81	5030	10700	4.3	5750
ARC132	ARV021334	47	48	0.67	1255	2850	0.7	1330
ARC132	ARV021335	48	49	0.07	896	2820	0.7	550
ARC132	ARV021336	49	50	0.13	517	5200	0.8	420
ARC132	ARV021339	52	53	0.39	618	4750	1.9	679
ARC132	ARV021340	53	54	6.6	568	13300	3.9	693
ARC132	ARV021343	54	55	0.17	636	9820	3	832
ARC132	ARV021344	55	56	0.13	455	7820	1.3	741
ARC132	ARV021414	119	120	3.01	282	5300	1.6	333
ARC132	ARV021415	120	121	7.19	142	3260	1.2	157
ARC132	ARV021416	121	122	16.85	189	5930	2.6	163
ARC132	ARV021417	122	123	5.09	154	4250	1.4	181
ARC132	ARV021418	123	124	3.77	338	4090	1.4	425
ARC132	ARV021419	124	125	0.69	69	1220	0.25	57
ARC132	ARV021420	125	126	2.43	110	2210	0.7	105
ARC132	ARV021425	128	129	2.9	124	2840	1	91
ARC132	ARV021431	134	135	0.11	90	11900	4.1	75
ARC132	ARV021432	135	136	0.1	152	7580	2.8	136
ARC132	ARV021433	136	137	9.73	943	6530	4.6	1170

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC132	ARV021434	137	138	19.9	712	7150	4.4	898
ARC132	ARV021435	138	139	2.45	148	5050	1.6	165
ARC132	ARV021436	139	140	0.54	405	2610	0.9	515
ARC132	ARV021438	141	142	0.64	197	3810	1.3	224
ARC132	ARV021439	142	143	0.42	301	13000	4.6	386
ARC132	ARV021440	143	144	2.82	288	29300	10.7	377
ARC132	ARV021443	144	145	1.31	2640	10800	4.2	3530
ARC132	ARV021444	145	146	0.48	585	4560	1.9	738
ARC132	ARV021445	146	147	38.1	6250	28200	10.2	8830
ARC132	ARV021446	147	148	2.37	2880	13200	4.7	3680
ARC132	ARV021447	148	149	0.65	949	4860	1.8	1190
ARC132	ARV021455	156	157	0.15	553	1570	1	669
ARC132	ARV021456	157	158	0.9	3140	3480	1.3	3920
ARC132	ARV021457	158	159	0.82	1770	1100	0.25	2270
ARC132	ARV021458	159	160	0.3	928	2220	0.6	1210
ARC132	ARV021477	176	177	1.75	1820	10900	3.5	2380
ARC132	ARV021478	177	178	2.59	3620	4070	1.6	4620
ARC132	ARV021479	178	179	9.5	4410	45600	14.1	6240
ARC132	ARV021480	179	180	0.39	1390	8570	2.7	1840
ARC132	ARV021483	180	181	0.47	863	4250	1.3	1100
ARC132	ARV021486	183	184	16.75	3230	31300	13	4270
ARC132	ARV021487	184	185	3.89	1020	7090	2.3	1300
ARC132	ARV021488	185	186	0.38	260	2700	0.7	300
ARC133	ARV021640	119	120	0.22	71	6870	2	40
ARC133	ARV021676	151	152	0.59	745	3150	1.5	955
ARC133	ARV021677	152	153	2.63	1635	8940	3	2130
ARC133	ARV021678	153	154	5.08	2230	6670	7.1	2880
ARC133	ARV021679	154	155	1.15	1875	8670	2.6	2440
ARC133	ARV021680	155	156	2.21	1300	9170	2.5	1725
ARC133	ARV021683	156	157	2.77	3060	8160	2.4	4020
ARC133	ARV021684	157	158	2.47	1575	4930	0.9	1970
ARC133	ARV021686	159	160	0.74	461	1690	0.25	562
ARC133	ARV021687	160	161	0.95	1300	4580	1.3	1580
ARC133	ARV021688	161	162	1.9	1700	3480	0.25	2050
ARC133	ARV021689	162	163	1	652	5970	1.5	798
ARC133	ARV021690	163	164	2.39	1005	4250	0.5	1180
ARC133	ARV021691	164	165	15.7	15800	7750	2.6	21500
ARC133	ARV021692	165	166	4.5	4320	6860	1.8	5310
ARC133	ARV021693	166	167	15.05	637	5400	1.5	751
ARC133	ARV021694	167	168	5.8	1540	8210	0.9	1820
ARC133	ARV021695	168	169	0.79	713	6920	1.7	839
ARC133	ARV021698	171	172	0.14	224	5200	1.6	225
ARC133	ARV021699	172	173	0.79	182	11500	3.7	196
ARC133	ARV021700	173	174	0.31	430	16600	4.7	536
ARC133	ARV021703	174	175	23	9180	51100	14.3	11700
ARC133	ARV021704	175	176	102	11850	130000	49.9	15350
ARC133	ARV021705	176	177	92.5	15250	113500	49.2	19600
ARC133	ARV021706	177	178	106	12050	92100	28.8	15400
ARC133	ARV021707	178	179	108	9990	64000	36.5	12350
ARC133	ARV021708	179	180	48.3	5250	59700	16.6	6240
ARC133	ARV021709	180	181	14.7	10500	21400	6.8	13500
ARC133	ARV021710	181	182	2.08	2090	19100	6.4	2500
ARC133	ARV021711	182	183	4.35	1685	27800	7.7	2030
ARC133	ARV021712	183	184	2.24	1585	11100	3.6	1890
ARC133	ARV021720	191	192	0.71	185	17700	4.8	516
ARC133	ARV021738	207	208	1.17	424	3410	0.7	524

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC133	ARV021739	208	209	20.6	7750	44100	11.3	10200
ARC133	ARV021740	209	210	6.89	886	16200	4.5	1115
ARC133	ARV021743	210	211	3.48	958	5960	1.4	1220
ARC136	ARV022103	2	3	0.85	538	5200	0.25	508
ARC136	ARV022104	3	4	0.33	548	3630	0.25	353
ARC136	ARV022108	7	8	0.21	853	3860	1.3	472
ARC136	ARV022109	8	9	0.34	908	4240	1	409
ARC136	ARV022110	9	10	0.35	832	5370	0.9	448
ARC136	ARV022111	10	11	0.43	1370	6790	1.5	938
ARC136	ARV022112	11	12	0.29	1090	9200	1.5	507
ARC136	ARV022116	15	16	0.38	572	2290	0.9	169
ARC136	ARV022117	16	17	0.25	700	2060	0.5	553
ARC136	ARV022118	17	18	0.18	816	3150	0.5	514
ARC136	ARV022119	18	19	0.21	1300	4010	0.5	1210
ARC136	ARV022120	19	20	0.16	1300	2920	2.2	553
ARC136	ARV022123	20	21	0.09	1790	2130	1.9	365
ARC136	ARV022124	21	22	0.41	1840	4870	1.4	2220
ARC136	ARV022125	22	23	0.25	1670	2590	1.9	911
ARC136	ARV022126	23	24	1.36	2540	1740	1.5	979
ARC136	ARV022131	28	29	0.05	515	780	0.6	163
ARC136	ARV022132	29	30	0.07	567	1050	0.5	268
ARC136	ARV022133	30	31	0.6	1510	4420	1.2	2130
ARC136	ARV022134	31	32	0.54	1440	4230	1.7	1250
ARC136	ARV022135	32	33	0.59	1170	1210	0.9	618
ARC136	ARV022136	33	34	0.2	941	1170	0.9	386
ARC136	ARV022137	34	35	1.32	918	1830	0.9	715
ARC136	ARV022138	35	36	0.19	608	1560	0.6	277
ARC136	ARV022140	37	38	0.08	643	1300	0.9	322
ARC136	ARV022143	38	39	0.13	551	1460	0.7	385
ARC136	ARV022146	41	42	0.72	145	931	0.25	170
ARC136	ARV022152	47	48	0.64	625	3830	0.9	652
ARC136	ARV022153	48	49	0.38	560	3300	1	274
ARC136	ARV022163	57	58	0.24	747	2830	0.7	678
ARC136	ARV022165	59	60	0.54	1345	9440	3.3	1575
ARC136	ARV022166	60	61	1.08	1535	2290	0.7	1870
ARC136	ARV022167	61	62	0.35	718	2000	0.6	913
ARC136	ARV022168	62	63	0.34	632	1795	0.6	773
ARC136	ARV022173	67	68	1.21	4590	4400	1.3	5670
ARC136	ARV022174	68	69	0.98	3270	2410	0.5	4040
ARC136	ARV022175	69	70	0.37	681	307	0.25	817
ARC136	ARV022185	77	78	0.17	807	2330	0.6	1025
ARC136	ARV022186	78	79	0.37	2900	1915	0.5	3530
ARC136	ARV022190	82	83	0.15	536	3790	1.2	712
ARC136	ARV022192	84	85	0.39	1400	5890	1.8	1820
ARC136	ARV022193	85	86	0.79	1235	4690	1.3	1580
ARC136	ARV022194	86	87	1.47	847	5200	1.5	1090
ARC136	ARV022195	87	88	2.58	2040	11100	3.5	2640
ARC136	ARV022196	88	89	6.22	1940	36300	10.2	2430
ARC136	ARV022198	90	91	0.91	554	4880	1.4	741
ARC136	ARV022200	92	93	0.75	256	2460	0.9	339
ARC137	ARV022230	9	10	0.16	184	13900	1.9	108
ARC137	ARV022231	10	11	0.62	227	24800	1.2	202
ARC137	ARV022232	11	12	0.61	291	28000	2.8	335
ARC137	ARV022233	12	13	4.19	111	39000	14	173
ARC137	ARV022234	13	14	4.01	319	41900	13.3	344
ARC137	ARV022235	14	15	0.2	152	7340	0.7	148

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC137	ARV022236	15	16	0.52	161	7350	2.6	128
ARC137	ARV022237	16	17	0.4	188	9350	1	162
ARC137	ARV022238	17	18	0.21	221	7030	0.9	156
ARC137	ARV022240	19	20	0.26	275	5620	0.25	242
ARC137	ARV022243	20	21	0.25	273	6370	0.25	160
ARC137	ARV022244	21	22	0.27	289	12400	2.2	196
ARC137	ARV022246	23	24	0.52	356	9950	2.3	142
ARC137	ARV022247	24	25	0.06	133	5500	0.25	90
ARC137	ARV022249	26	27	0.17	300	5570	0.9	156
ARC137	ARV022251	28	29	0.49	634	16000	3.9	481
ARC137	ARV022252	29	30	0.41	486	18500	5.6	661
ARC137	ARV022253	30	31	0.33	382	14900	1.8	302
ARC137	ARV022254	31	32	0.66	440	15100	4.2	366
ARC137	ARV022255	32	33	0.24	461	8960	0.9	510
ARC137	ARV022257	34	35	0.35	572	8220	1.4	1210
ARC137	ARV022258	35	36	4.71	1165	14400	3.5	994
ARC137	ARV022259	36	37	0.15	362	6380	2	231
ARC137	ARV022263	38	39	0.73	616	10600	4.8	745
ARC137	ARV022266	41	42	0.29	221	6360	0.7	265
ARC137	ARV022267	42	43	0.26	181	6770	2.1	223
ARC137	ARV022269	44	45	0.5	371	9570	1.2	649
ARC137	ARV022270	45	46	0.52	395	4600	0.25	302
ARC137	ARV022271	46	47	1.44	251	3310	0.9	390
ARC137	ARV022275	50	51	0.14	1230	1570	0.25	833
ARC137	ARV022288	61	62	0.18	751	3110	1	645
ARC137	ARV022292	65	66	0.16	1300	2920	1.2	1660
ARC137	ARV022326	95	96	0.19	2640	209	0.25	3260
ARC137	ARV022331	100	101	0.3	1545	2110	0.7	1890
ARC137	ARV022335	104	105	0.67	538	1480	0.6	717
ARC137	ARV022336	105	106	0.68	136	3430	1.1	150
ARC137	ARV022337	106	107	0.72	813	1900	0.7	1030
ARC137	ARV022339	108	109	0.32	623	641	0.25	821
ARC137	ARV022345	112	113	0.34	1345	6450	1.9	1720
ARC137	ARV022346	113	114	0.44	380	12400	3.8	438
ARC137	ARV022347	114	115	0.25	569	6930	1.9	670
ARC137	ARV022348	115	116	0.24	426	6990	2.2	479
ARC137	ARV022349	116	117	0.2	519	5390	1.5	631
ARC137	ARV022351	118	119	0.2	932	2610	1	1190
ARC137	ARV022358	125	126	1.73	1140	4120	1.2	1440
ARC137	ARV022368	133	134	1.18	188	7730	1.9	185
ARC137	ARV022369	134	135	8.46	1070	22100	6.5	1190
ARC137	ARV022370	135	136	7.12	855	23800	7.9	1030
ARC137	ARV022371	136	137	81.8	12000	73200	23.6	15950
ARC137	ARV022372	137	138	20.9	8200	19700	5.8	11150
ARC137	ARV022373	138	139	0.72	235	11300	3	287
ARC137	ARV022374	139	140	0.88	263	11000	3.1	310
ARC137	ARV022375	140	141	0.45	160	8740	2.8	168
ARC137	ARV022376	141	142	0.2	75	6010	1.6	56
ARC137	ARV022377	142	143	0.2	81	8410	2.3	49
ARC138	ARV022439	30	31	0.01	665	1675	0.5	192
ARC138	ARV022446	35	36	0.87	316	3890	1.4	572
ARC138	ARV022448	37	38	1.12	1065	7600	1.5	586
ARC138	ARV022449	38	39	0.98	1120	9200	2.3	1675
ARC138	ARV022450	39	40	0.71	2290	7740	2.6	2390
ARC138	ARV022451	40	41	1.17	3620	6140	1.2	1375
ARC138	ARV022452	41	42	0.78	1845	5280	1.1	1350

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC138	ARV022453	42	43	0.42	920	4750	1.3	953
ARC138	ARV022454	43	44	0.73	2120	4890	0.7	1200
ARC138	ARV022455	44	45	0.79	1660	4940	1.1	1395
ARC138	ARV022456	45	46	0.25	583	9240	3.5	733
ARC138	ARV022457	46	47	0.72	406	13900	5.7	724
ARC138	ARV022458	47	48	1.05	598	13300	3.5	936
ARC138	ARV022459	48	49	0.55	825	10700	4.5	501
ARC138	ARV022460	49	50	0.75	976	11550	5.4	792
ARC138	ARV022463	50	51	0.63	833	9060	4	792
ARC138	ARV022464	51	52	2.55	909	18050	7.6	1210
ARC138	ARV022465	52	53	1.39	762	15100	6.7	779
ARC138	ARV022466	53	54	1.58	508	15900	7.8	724
ARC138	ARV022467	54	55	0.66	655	15100	7.7	1045
ARC138	ARV022468	55	56	0.26	642	4860	2	1135
ARC138	ARV022469	56	57	0.37	825	5790	2.3	1155
ARC138	ARV022470	57	58	0.29	421	5620	2.4	543
ARC138	ARV022471	58	59	0.45	450	6620	2.8	441
ARC138	ARV022472	59	60	0.22	594	5920	2.3	500
ARC138	ARV022473	60	61	0.08	517	2270	1.5	437
ARC138	ARV022488	73	74	0.65	238	1015	0.25	137
ARC138	ARV022497	82	83	0.12	542	1410	0.7	416
ARC138	ARV022500	85	86	0.01	512	615	0.5	124
ARC138	ARV022559	138	139	0.13	73	5350	2.2	85
ARC138	ARV022560	139	140	1.54	411	7100	3	556
ARC138	ARV022569	146	147	0.19	1680	1470	0.7	2220
ARC138	ARV022573	150	151	0.93	155	1600	0.7	203
ARC138	ARV022574	151	152	2.48	4580	26500	9.1	6100
ARC138	ARV022575	152	153	1.95	3200	10200	3.6	4280
ARC138	ARV022576	153	154	1.32	2850	20300	6.8	3830
ARC138	ARV022577	154	155	1.72	2340	14400	4.7	3120
ARC138	ARV022578	155	156	13.9	7550	49700	17	9970
ARC138	ARV022579	156	157	14.1	1720	86700	30.2	1670
ARC138	ARV022580	157	158	11.95	3130	40500	13.5	3710
ARC138	ARV022583	158	159	6.97	2210	56100	19.1	2610
ARC138	ARV022584	159	160	1.33	1340	15200	5.2	1770
ARC138	ARV022585	160	161	1.51	1980	11000	3.8	2600
ARC138	ARV022586	161	162	0.4	1180	6660	2.1	1550
ARC138	ARV022587	162	163	1.08	354	4620	1.6	430
ARC138	ARV022588	163	164	0.1	792	546	0.25	1060
ARC138	ARV022589	164	165	0.69	3160	2320	0.9	4240
ARC138	ARV022590	165	166	2.65	2690	9180	3.4	4620
ARC138	ARV022591	166	167	3.86	3920	6570	2.4	6130
ARC138	ARV022592	167	168	3.39	5630	9730	3.1	7940
ARC138	ARV022593	168	169	5.07	13200	10500	4.4	17650
ARC138	ARV022594	169	170	5.5	3110	8290	2.8	4200
ARC138	ARV022595	170	171	21.6	4720	23400	6.4	6510
ARC138	ARV022596	171	172	13.6	3990	19400	5.5	5410
ARC138	ARV022597	172	173	3	439	6070	1.7	569
ARC138	ARV022598	173	174	0.61	958	6370	2.1	1270
ARC138	ARV022599	174	175	2.34	372	13300	4.6	466
ARC138	ARV022600	175	176	0.78	688	6770	3.2	896
ARC138	ARV022603	176	177	2.4	597	14800	4.6	784
ARC138	ARV022604	177	178	1.77	747	8440	2.6	1000
ARC138	ARV022605	178	179	4.77	1000	14600	4.3	1360
ARC138	ARV022606	179	180	5.61	716	6400	2.2	951
ARC138	ARV022607	180	181	16.6	907	14300	3.3	1160

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC138	ARV022608	181	182	24.2	3070	13500	4	4140
ARC138	ARV022609	182	183	11	1030	12400	2.8	1370
ARC138	ARV022610	183	184	16.45	5030	15500	4.4	6910
ARC138	ARV022611	184	185	8.23	3400	9250	2.6	4610
ARC138	ARV022612	185	186	5.61	4250	7600	2.1	5760
ARC138	ARV022613	186	187	2.06	1270	4970	1.4	1670
ARC138	ARV022614	187	188	12.45	6650	33100	8	9100
ARC138	ARV022615	188	189	13.45	1980	40800	11	2630
ARC138	ARV022616	189	190	14.95	11000	6990	3.2	14400
ARC138	ARV022617	190	191	2.2	1420	3730	1.1	1880
ARC138	ARV022618	191	192	3.54	1520	7140	2.1	1980
ARC138	ARV022619	192	193	1.47	1470	3720	1	1910
ARC138	ARV022620	193	194	3.6	2290	5020	1.2	2990
ARC138	ARV022623	194	195	8.89	5500	8120	3.7	7190
ARC138	ARV022624	195	196	5.45	4920	17500	4.7	6610
ARC138	ARV022625	196	197	6.43	2060	14600	3.6	2740
ARC138	ARV022626	197	198	34.9	11650	22100	5.2	15100
ARC138	ARV022627	198	199	27.6	9050	15800	3.9	12700
ARC138	ARV022628	199	200	28.6	12250	29800	7.3	15650
ARC138	ARV022629	200	201	17.75	4090	10900	2.6	5440
ARC138	ARV022630	201	202	0.98	506	9030	2	661
ARC138	ARV022631	202	203	0.61	217	12700	3.4	279
ARC138	ARV022632	203	204	0.59	247	7300	1.4	300
ARC138	ARV022633	204	205	0.85	525	1970	0.5	682
ARC138	ARV022634	205	206	0.65	605	1090	0.25	787
ARC138	ARV022638	209	210	0.39	218	12000	3.6	263
ARC138	ARV022639	210	211	0.54	366	5930	2	461
ARC138	ARV022640	211	212	0.43	381	9080	2.9	481
ARC138	ARV022643	212	213	0.2	285	8310	4	347
ARC138	ARV022644	213	214	0.24	345	8800	2.7	432
ARC138	ARV022647	216	217	0.38	102	8220	2.1	98
ARC138	ARV022648	217	218	0.23	148	5730	1.3	152
ARC139	ARV022767	96	97	0.27	188	5360	0.6	730
ARC139	ARV022768	97	98	0.38	225	7930	2	907
ARC139	ARV022769	98	99	0.94	194	7000	1.5	538
ARC139	ARV022770	99	100	0.6	258	5410	1.5	531
ARC139	ARV022771	100	101	0.56	506	4790	2.6	609
ARC139	ARV022772	101	102	0.25	919	7360	1.5	768
ARC139	ARV022773	102	103	0.57	609	6310	5.7	628
ARC139	ARV022774	103	104	1.09	740	9040	5.7	966
ARC139	ARV022775	104	105	0.7	1285	12100	5.4	2030
ARC139	ARV022776	105	106	0.78	891	8780	4.9	1560
ARC139	ARV022777	106	107	0.64	651	12300	4.1	1250
ARC139	ARV022778	107	108	0.52	489	7270	2.1	889
ARC139	ARV022779	108	109	0.48	595	6540	3	897
ARC139	ARV022780	109	110	0.26	420	13300	5.3	1790
ARC139	ARV022783	110	111	0.27	661	12200	7.5	483
ARC139	ARV022784	111	112	0.55	920	13300	5.5	1350
ARC139	ARV022787	114	115	0.43	2000	9200	2.9	586
ARC139	ARV022788	115	116	16.95	5800	25400	14.2	3840
ARC139	ARV022789	116	117	1.09	2060	17700	6.1	1150
ARC139	ARV022790	117	118	4.86	1220	51100	19.2	928
ARC139	ARV022791	118	119	4.34	910	52600	23.9	1460
ARC139	ARV022792	119	120	2.25	1260	51700	21.9	1150
ARC139	ARV022793	120	121	0.24	589	3190	0.7	474
ARC139	ARV022794	121	122	0.04	503	2060	0.25	335

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC139	ARV022797	124	125	0.06	820	2050	0.25	714
ARC139	ARV022798	125	126	0.07	740	1610	1	383
ARC139	ARV022799	126	127	0.13	1295	13800	5.5	589
ARC139	ARV022800	127	128	3.84	1590	96300	27.2	921
ARC139	ARV022803	128	129	0.56	1105	17200	3.9	634
ARC139	ARV022804	129	130	3.96	1455	22900	10.5	974
ARC139	ARV022805	130	131	53.2	1705	33400	12.4	1500
ARC139	ARV022806	131	132	2.02	1060	3540	1.3	447
ARC139	ARV022807	132	133	1.38	1395	10600	2.5	525
ARC139	ARV022808	133	134	0.6	1140	3860	1.6	320
ARC139	ARV022809	134	135	3.89	1425	11200	3.9	665
ARC139	ARV022810	135	136	3.63	2380	5320	1.1	1340
ARC139	ARV022811	136	137	13.6	4050	13100	2	6510
ARC139	ARV022812	137	138	13.95	4740	6880	3	4880
ARC139	ARV022815	140	141	0.38	887	1440	0.25	653
ARC139	ARV022816	141	142	0.83	2450	1370	0.25	1320
ARC139	ARV022817	142	143	1.72	2100	1490	0.25	952
ARC139	ARV022818	143	144	3.37	3430	4960	0.8	3220
ARC139	ARV022819	144	145	0.3	3410	1070	0.25	764
ARC139	ARV022820	145	146	1.54	3630	2050	0.7	1590
ARC139	ARV022823	146	147	2.24	3050	6980	1.9	1730
ARC139	ARV022824	147	148	2.98	5370	64800	15.4	5330
ARC139	ARV022825	148	149	2.35	1825	12600	3	1780
ARC139	ARV022826	149	150	0.4	596	1500	0.5	648
ARC139	ARV022828	151	152	0.21	240	6420	1.7	252
ARC139	ARV022829	152	153	0.47	623	4640	1.1	771
ARC139	ARV022830	153	154	0.84	296	2850	0.9	320
ARC139	ARV022831	154	155	0.74	687	4360	1.4	823
ARC139	ARV022833	156	157	3.01	6640	10500	3.2	8080
ARC139	ARV022834	157	158	1.83	5420	3410	1	6460
ARC139	ARV022835	158	159	0.93	2590	3690	0.8	3320
ARC139	ARV022836	159	160	5.46	800	13200	4.2	985
ARC139	ARV022837	160	161	0.76	1460	9020	2.6	1880
ARC139	ARV022838	161	162	0.69	1155	3130	0.8	1390
ARC139	ARV022839	162	163	1.39	1135	6190	1.8	1400
ARC139	ARV022840	163	164	0.52	330	2240	0.6	400
ARC139	ARV022843	164	165	0.62	2140	1220	0.25	2750
ARC139	ARV022844	165	166	2.04	4560	7080	2.6	5600
ARC139	ARV022845	166	167	2.26	2660	10100	2	3330
ARC139	ARV022846	167	168	1.5	931	9460	5	1170
ARC139	ARV022847	168	169	3.02	1205	6520	5.4	1510
ARC139	ARV022848	169	170	6.1	7590	14100	4.9	9340
ARC139	ARV022849	170	171	3.84	6840	9570	1.6	8400
ARC139	ARV022850	171	172	2.58	3170	10400	4.4	3980
ARC139	ARV022851	172	173	1.62	630	5820	1.8	780
ARC139	ARV022852	173	174	0.55	439	2770	0.5	537
ARC139	ARV022854	175	176	0.28	943	2340	0.25	1250
ARC139	ARV022856	177	178	0.75	2210	1990	0.6	4220
ARC139	ARV022857	178	179	1.1	699	1360	0.25	942
ARC139	ARV022858	179	180	2.33	2170	4120	1.1	3000
ARC139	ARV022859	180	181	0.83	672	1960	0.25	952
ARC139	ARV022860	181	182	1.8	1385	2890	0.6	1730
ARC139	ARV022863	182	183	4.1	3440	3790	1.3	4240
ARC139	ARV022864	183	184	3.94	1530	7420	2.1	1920
ARC139	ARV022865	184	185	4.52	2800	4000	0.9	3480
ARC139	ARV022866	185	186	2.48	5950	16600	4.2	7240

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC139	ARV022867	186	187	0.33	521	7460	4.3	674
ARC139	ARV022868	187	188	3.16	804	5930	2	983
ARC139	ARV022869	188	189	2.18	419	3960	1	505
ARC139	ARV022870	189	190	3.05	379	3760	0.9	434
ARC139	ARV022871	190	191	9	400	7710	2	460
ARC139	ARV022872	191	192	3.98	386	8580	5.7	412
ARC139	ARV022873	192	193	7.28	528	6780	1.7	626
ARC139	ARV022874	193	194	9.15	1365	12000	3.4	1710
ARC139	ARV022875	194	195	10.2	917	8450	2.7	1140
ARC139	ARV022876	195	196	17.5	1220	25600	6.4	1330
ARC139	ARV022877	196	197	2.49	632	9860	2.5	791
ARC139	ARV022878	197	198	3.22	1175	6320	1.2	1490
ARC139	ARV022879	198	199	0.8	522	3490	0.25	670
ARC139	ARV022880	199	200	1.7	892	6710	1.5	1100
ARC139	ARV022883	200	201	6.8	3280	8980	2.3	4110
ARC139	ARV022884	201	202	2.98	2960	6300	1.3	3740
ARC139	ARV022885	202	203	4.2	4990	5380	1.2	5880
ARC139	ARV022887	204	205	1.38	495	3820	0.25	556
ARC139	ARV022888	205	206	2	548	3810	0.7	589
ARC139	ARV022889	206	207	7.13	3270	6110	1.7	4070
ARC139	ARV022890	207	208	7.36	4430	7690	2.6	5610
ARC139	ARV022891	208	209	2.94	2210	4520	1.3	2750
ARC139	ARV022892	209	210	2.35	1350	2220	0.6	1690
ARC139	ARV022893	210	211	4.64	2590	9810	2.3	3250
ARC139	ARV022894	211	212	14.7	7320	15600	3.8	9360
ARC139	ARV022895	212	213	16.3	5240	59500	12.9	6770
ARC139	ARV022896	213	214	30.2	13800	41300	10	17700
ARC139	ARV022897	214	215	31.8	11850	24700	6.5	15000
ARC139	ARV022898	215	216	33.2	4760	36100	8.7	6180
ARC139	ARV022899	216	217	21.1	5540	39800	8.8	7050
ARC139	ARV022900	217	218	32.4	20200	28900	7.8	26000
ARC139	ARV022903	218	219	18.35	11450	21600	6	14650
ARC139	ARV022904	219	220	18.2	15050	16300	4	19750
ARC139	ARV022905	220	221	14.8	5820	13700	3.5	6700
ARC139	ARV022906	221	222	4.55	1490	6770	1.2	1750
ARC139	ARV022907	222	223	18.3	5410	15500	2.9	6260
ARC139	ARV022908	223	224	11.2	4910	8780	1.6	5500
ARC139	ARV022909	224	225	4.5	3050	4160	1	3620
ARC139	ARV022910	225	226	8.65	4460	30100	7.8	4930
ARC139	ARV022911	226	227	22.3	10950	15900	6.9	13800
ARC139	ARV022912	227	228	7.12	3770	9080	1.7	4380
ARC139	ARV022913	228	229	0.99	1010	2040	0.25	1220
ARC139	ARV022914	229	230	0.93	1375	3570	0.6	1620

ORC Code, 2012 Edition – Table 1

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 (e.g. 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.* • *Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.* • *Aspects of the determination of mineralisation that are Material to the Public Report.* • *In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases, more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (e.g. submarine nodules) may warrant disclosure of detailed information.*	• Reverse Circulation (RC) and diamond drilling were carried out on the Carlow Castle Co-Cu-Au Project. • This RC component of the drilling was designed to obtain drill chip samples from one metre intervals, from which a 2-4 kilogram sub-sample was collected for laboratory multi-element analysis including: Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Sr, Th, Ti, Tl, U, V, W, Zn. • All samples were analysed using a portable XRF instrument (Innovex Delta). Initial methodology trialling the units has been to make a single randomly placed measurement on the drill sample bag. For more intensive evaluation a minimum of 4 measurements at regular intervals around the sample bag will be required. Optimum sampling time appears to be 90 seconds per measurement. • Mineralised zones were identified visually during field logging, and sample intervals selected by the supervising geologist. • Samples from each metre were collected through a rig-mounted cyclone and split using a rig-mounted static cone splitter. • Field duplicates were taken and submitted for analysis. • Substantial historic drilling has been completed in the vicinity of the drilling completed by Artemis. The most significant work was completed by Consolidated Gold Mining Areas (1969), Open Pit Mining Limited (Open Pit) between 1985 and 1987, and Legend Mining NL (Legend) between 1995 and 2008. Compilation of this data has been completed based on Annual Exploration Reports available through WAMEX. Although limited information is available regarding procedures implemented during this period, work completed by Artemis to date has validated much of this historic data. It is considered that the historic work was completed professionally, and that certain assumptions can reasonably be based on results reported throughout this period.
Drilling techniques	• *Drill type (e.g. core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (e.g. 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).*	• Reverse Circulation drilling at Carlow Castle was completed by a truck-mounted Schramm T685 RC drilling rig using a 5¼ inch diameter face sampling hammer.
Drill sample recovery	• *Method of recording and assessing core and chip sample recoveries and results assessed.* • *Measures taken to maximise*	• Sample recoveries are recorded by the geologist in the field during logging and sampling. • If poor sample recovery is encountered during drilling, the supervising geologist and driller endeavour to rectify the problem to ensure maximum sample recovery.

Criteria	JORC Code explanation	Commentary
	sample recovery and ensure representative nature of the samples. • *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.*	• Visual assessments are made for recovery, moisture, and possible contamination. • A cyclone and static cone splitter were used to ensure representative sampling and were routinely inspected and cleaned. • Sample recoveries during drilling completed by Artemis were high, and all samples were dry. • Insufficient data exists at present to determine whether a relationship exists between grade and recovery. This will be assessed once a statistically representative amount of data is available.
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.* • *Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.* • *The total length and percentage of the relevant intersections logged.*	• All drill chip samples are geologically logged at 1m intervals from surface to the bottom of each drill hole. It is considered that geological logging is completed at an adequate level to allow appropriate future Mineral Resource estimation. • Geological logging is considered semi-quantitative due to the limited geological information available from the Reverse Circulation method of drilling. • All RC drill holes completed by Artemis during the current program have been logged in full. • All diamond core is lithologically logged and sample intervals defined by mineralisation.
Sub-sampling techniques and sample preparation	• *If core, whether cut or sawn and whether quarter, half or all core taken.* • *If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.* • *For all sample types, the nature, quality and appropriateness of the sample preparation technique.* • *Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.* • *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.* • *Whether sample sizes are appropriate to the grain size of the material being sampled.*	• The RC drilling rig was equipped with a rig-mounted cyclone and static cone splitter, which provided one bulk sample of approximately 20-30 kilograms, and a representative sub-sample of approximately 2-4 kilograms for every metre drilled. • The sample size of 2-4 kilograms is appropriate and representative of the grain size and mineralisation style of the deposit. • The majority of samples were dry. Where wet sample was encountered, the cleanliness of the cyclone and splitter were closely monitored by the supervising geologist and maintained to a satisfactory level to avoid contamination and ensure representative samples were being collected. • Diamond core is cut in half with an Almondite automated core cutting machine using cradles. • Duplicate samples were collected and submitted for analysis. Reference standards inserted during drilling.
Quality of assay data and laboratory tests	• *The nature, quality and appropriateness of the*	• ALS (Perth) were used for all analysis of drill samples submitted by Artemis. The laboratory techniques below are for all samples

Criteria	JORC Code explanation	Commentary
	assaying and laboratory procedures used and whether the technique is considered partial or total. • *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.* • *Nature of quality control procedures adopted (e.g. standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (i.e. lack of bias) and precision have been established.*	submitted to ALS and are considered appropriate for the style of mineralisation defined within the Carlow Castle Project area: • Samples above 3Kg riffle split. • Pulverise to 95% passing 75 microns • 50-gram Fire Assay (Au-AA26) with ICP finish - Au. • 4 Acid Digest ICP-AES Finish (ME-ICP61) – Ag, Al, As, Ba, Be, Bi, Ca, Cd, Co, Cr, Cu, Fe, Ga, K, La, Mg, Mn, Mo, Na, Ni, P, Pb, S, Sb, Sc, Sr, Th, Ti, Tl, U, V, W, Zn. • Ore Grade 4 Acid Digest ICP-AES Finish (ME-OG62) • Standards were used for external laboratory checks by Artemis. • Duplicates were used for external laboratory checks by Artemis. • Portable XRF (pXRF) analysis was completed using Innovex Delta unit. XRF analysis was completed on the single metre sample bulk drill ample retained on site. Further statistical analysis will be completed to better determine the accuracy and precision of the pXRF unit based on laboratory assay results. • Portable XRF results are considered semi-quantitative and act as a guide to mineralised zones and sampling.
Verification of sampling and assaying	• *The verification of significant intersections by either independent or alternative company personnel.* • *The use of twinned holes.* • *Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.* • *Discuss any adjustment to assay data.*	• At least two company personnel verify all significant results. • All geological logging and sampling information is completed firstly on to paper logs before being transferred to Microsoft Excel spreadsheets. Physical logs and sampling data are returned to the Hastings head office for scanning and storage. • No adjustments of assay data are considered necessary.
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.* • *Specification of the grid system used.* • *Quality and adequacy of topographic control.*	• A Garmin GPSMap62 hand-held GPS was used to define the location of the drill hole collars. Standard practice is for the GPS to be left at the site of the collar for a period of 5 minutes to obtain a steady reading. Collar locations are considered to be accurate to within 5m. Collars will be picked up by DGPS in the future. • Downhole surveys were captured at 30 metre intervals for the drill holes completed by Artemis. • The grid system used for all Artemis drilling is GDA94 (MGA 94 Zone 50) • Topographic control is obtained from surface profiles created by drill hole collar data.
Data spacing and distribution	• *Data spacing for reporting of Exploration Results.* • *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.*	• Current drill hole spacing is variable and dependent on specific geological, and geophysical targets, and access requirements for each drill hole. • No sample compositing has been used for drilling completed by Artemis. All results reported are the result of 1 metre downhole sample intervals.

Criteria	JORC Code explanation	Commentary
	• *Whether sample compositing has been applied.*	
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.* • *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.*	• Drill holes were located in order to intersect the target at an angle perpendicular to strike direction. As the target structures were considered to be steep to moderately dipping, all Artemis drill holes were angled at -55 or -60 degrees.
Sample security	• *The measures taken to ensure sample security.*	• The chain of custody is managed by the supervising geologist who places calico sample bags in polyweave sacks. Up to 10 calico sample bags are placed in each sack. Each sack is clearly labelled with: ○ Artemis Resources Ltd ○ Address of laboratory ○ Sample range • Samples were delivered by Artemis personnel to the transport company in Karratha and shrink wrapped onto pallets. • The transport company then delivers the samples directly to the laboratory.
Audits or reviews	• *The results of any audits or reviews of sampling techniques and data.*	• Data is validated upon up-loading into the master database. Any validation issues identified are investigated prior to reporting of results.

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 national park and environmental settings.* • *The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the*	• RC drilling by Artemis was carried out on E47/1797 – 100% owned by Artemis Resources Ltd. This tenement forms a part of a broader tenement package that comprises the West Pilbara Project. • This tenement is in good standing and no known impediments exist (see map provided in this report for location).

Criteria	JORC Code explanation	Commentary
	area.	
Exploration done by other parties	• *Acknowledgment and appraisal of exploration by other parties.*	• The most significant work to have been completed historically in the Carlow Castle area, including the Little Fortune and Good Luck prospects, was completed by Open Pit Mining Limited between 1985 and 1987, and subsequently Legend Mining NL between 1995 and 2008. • Work completed by Open Pit consisted of geological mapping, geophysical surveying (IP), and RC drilling and sampling. • Work completed by Legend Mining Ltd consisted of geological mapping and further RC drilling. • Legend also completed an airborne ATEM survey over the project area, with follow up ground-based FLTEM surveying. Re-processing of this data was completed by Artemis and was critical in developing drill targets for the completed RC drilling. • Compilation and assessment of historic drilling and mapping data completed by both Open Pit and Legend has indicated that this data is compares well with data collected to date by Artemis. Validation and compilation of historic data is ongoing. • All exploration and analysis techniques conducted by both Open Pit and Legend are considered to have been appropriate for the style of deposit.
Geology	• *Deposit type, geological setting and style of mineralisation.*	• The Carlow Castle Co-Cu-Au prospect includes a number of mineralised shear zones, located on the northern margin of the Andover Intrusive Complex. Mineralisation is exposed in numerous workings at surface along numerous quartz rich shear zones. Both oxide and sulphide mineralisation are evident at surface associated with these shear zones. • Sulphide mineralisation appears to consist of Chalcopyrite, chalcocite, cobaltite and pyrite

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 Competent Person should clearly explain why*
		• Collar information for all drill holes reported is provided in the body of this report.

Criteria	JORC Code explanation	Commentary
	this is the case.	
Data aggregation methods	• *In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated.* • *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.* • *The assumptions used for any reporting of metal equivalent values should be clearly stated.*	• All intervals reported are composed of 1 metre down hole intervals for Reverse Circulation drilling, and lithologically intervals are used for Diamond core and are therefore length weighted. • No upper or lower cut-off grades have been used in reporting results. • No metal equivalent calculations are used in this report.
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 (e.g. 'down hole length, true width not known').*	• True widths of mineralisation have not been calculated for this report, and as such all intersections reported are down-hole thicknesses. • A better understanding of the deposit geometry will be achieved on thorough interpretation of the data. True thicknesses may be reported at a later date if warranted. Due to the moderately to steeply dipping nature of the mineralised zones, it is expected that true thicknesses will be less than the reported down-hole thicknesses.
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.*	• Appropriate maps and sections are available in the body of this announcement.
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*	• Reporting of results in this report is considered balanced.

Criteria	JORC Code explanation	Commentary
	practiced to avoid misleading reporting of Exploration Results.	
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 and rock characteristics; potential deleterious or contaminating substances.*	• Targeting for the RC drilling completed by Artemis was based on compilation of historic exploration data, and the surface expression of the targeted mineralised shear zones and associated historic workings.
Further work	• *The nature and scale of planned further work (e.g. tests for lateral extensions, depth extensions or large-scale step-out drilling).* • *Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.*	• The results at the Carlow Castle Co-Cu-Au project warrant further drilling. The drill program results to date are considered excellent.