

25 September 2018

ASX : ARV
FRANKFURT : ATY
US OTC : ARTTF

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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DEEPER DRILLING AT CARLOW CASTLE SHOWS DEPTH POTENTIAL

25m @ 3.38g/t Au, 0.24% Co, 0.77% Cu from 228m (ARC184)

Incl: 5m @ 9.62g/t Au, 0.65% Co, 0.79% Cu from 238m (ARC 184)

Artemis Resources Limited (“Artemis” or “the Company”) (ASX:ARV, Frankfurt:ATY, US OTC:ARTTF) is pleased to announce the latest drilling results from its Carlow Castle Project in the West Pilbara region of Western Australia.

HIGHLIGHTS

Shallow and deeper high-grade gold, cobalt and copper assays continue to be delivered from the Company’s Carlow Castle Project with new intersections highlighting the depth potential of the mineralised shear zone system.

Best high-grade intervals across **Carlow Castle South East** include:

- **25m @ 3.38g/t Au, 0.24% Co, 0.77% Cu from 228m (ARC184)**
 - Incl: 5m @ 9.62g/t Au, 0.65% Co, 0.79% Cu from 238m (ARC 184)
- **43m @ 0.99g/t Au, 0.16% Co and 1.05% Cu from 66m (ARC 175)**
 - Incl: 2m @ 4.71g/t Au, 1.04% Co, 1.44% Cu from 65m.
- **34m @ 1.27g/t Au, 0.06% Co, 1.34% Cu from 47m (ARC 164)**
 - Incl: 5m @ 4g/t Au, 0.03% Co, 2.48% Cu from 71m.
- **9m @ 3.45g/t Au, 0.21% Co and 0.83% Cu from 50m (ARC 177)**
 - Incl: 3m @ 7.86g/t Au, 0.45% Co and 1.42% Cu from 55m.
- **24m @ 0.77g/t Au, 0.05% Co and 1.80% Cu from 4m (ARC 162).**
- **14m @ 3.21g/t Au, 0.07% Co and 1.55% Cu from 25m (ARC 173).**
- **Additional assays are pending.**

Artemis’ Chief Executive Officer Wayne Bramwell commented:

“The latest results continue to support our view that there are multiple mineralising events and deeper extensions existing within the larger Carlow Castle system.

Artemis is on track for a resource update in Q4 and post this, additional extensional and in-fill drilling is planned to define the broader scale and the internal controlling structures of this emerging Au-Co-Cu deposit.”

LATEST DRILL RESULTS

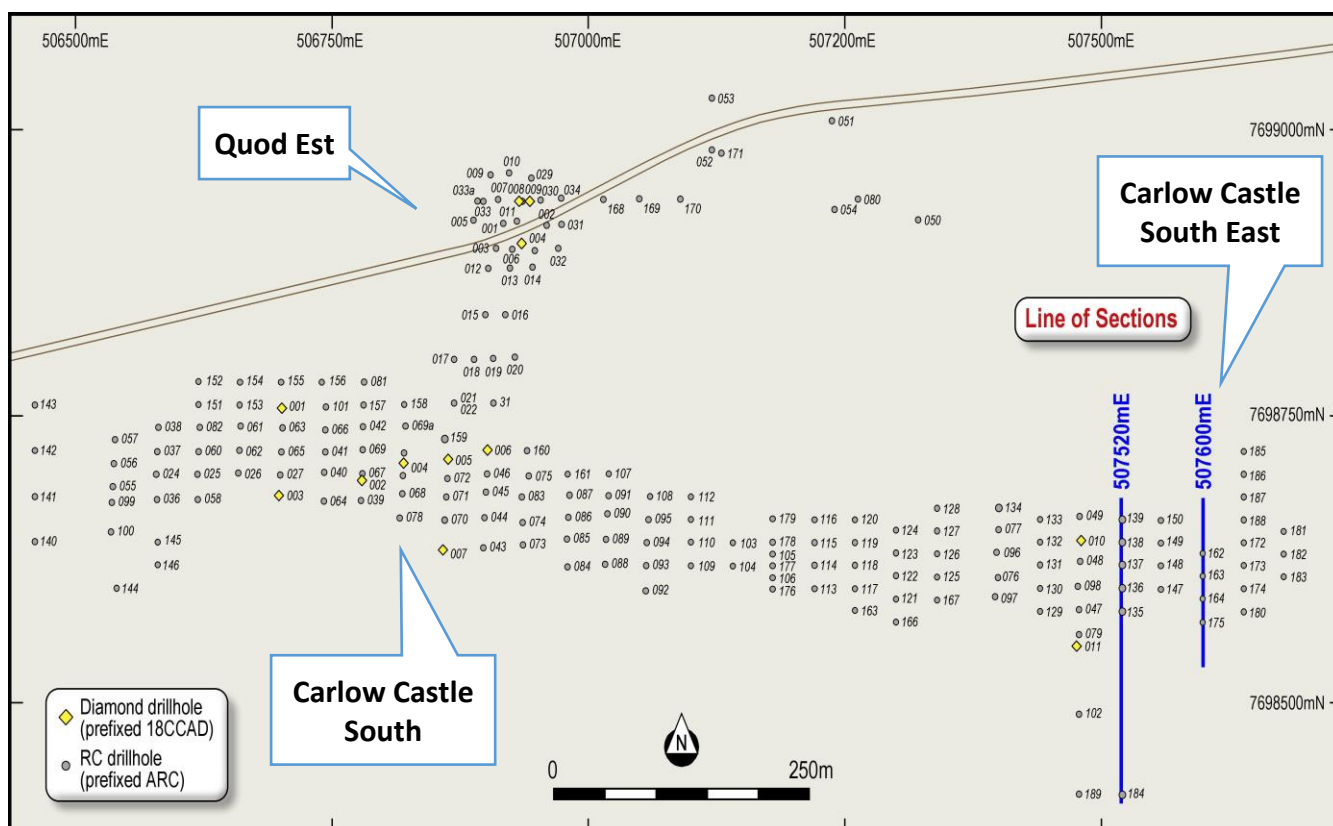
The Carlow Castle Au-Co-Cu Project currently covers three deposits (Carlow Castle South, Quod Est and Carlow Castle South East) and is approximately 35km from Artemis' 100% owned Radio Hill processing plant. The mineralisation at Carlow Castle is hosted in chloritic shear zones, within the predominantly Archean mafic sequence. The ore zones appear partially oxidised above 20m, with sulphides extending to depth.

The primary sulphides are chalcopyrite, cobaltite and pyrite with the presence of chalcocite and native copper in some samples indicating supergene enrichment in the upper portions of the sulphide zone.

This drilling programme at Carlow Castle focussed on an initial 1.2 km of a 4 km mineralised trend identified using Sub Audio Magnetics (SAM) geophysics and geochemistry. Mineralisation has been intersected in a north-south orientation from Quod Est to Carlow Castle South (over 500 metres), with the main strike of mineralisation at Carlow Castle being east-west.

The objective of this drilling was to infill and extend the 1.2 km east-west strike and seek to join Quod Est, Carlow Castle South and Carlow Castle South East into one larger resource (**Figure 1**). This east-west trend remains open along strike and results reported here confirm the depth potential in the eastern end of the system.

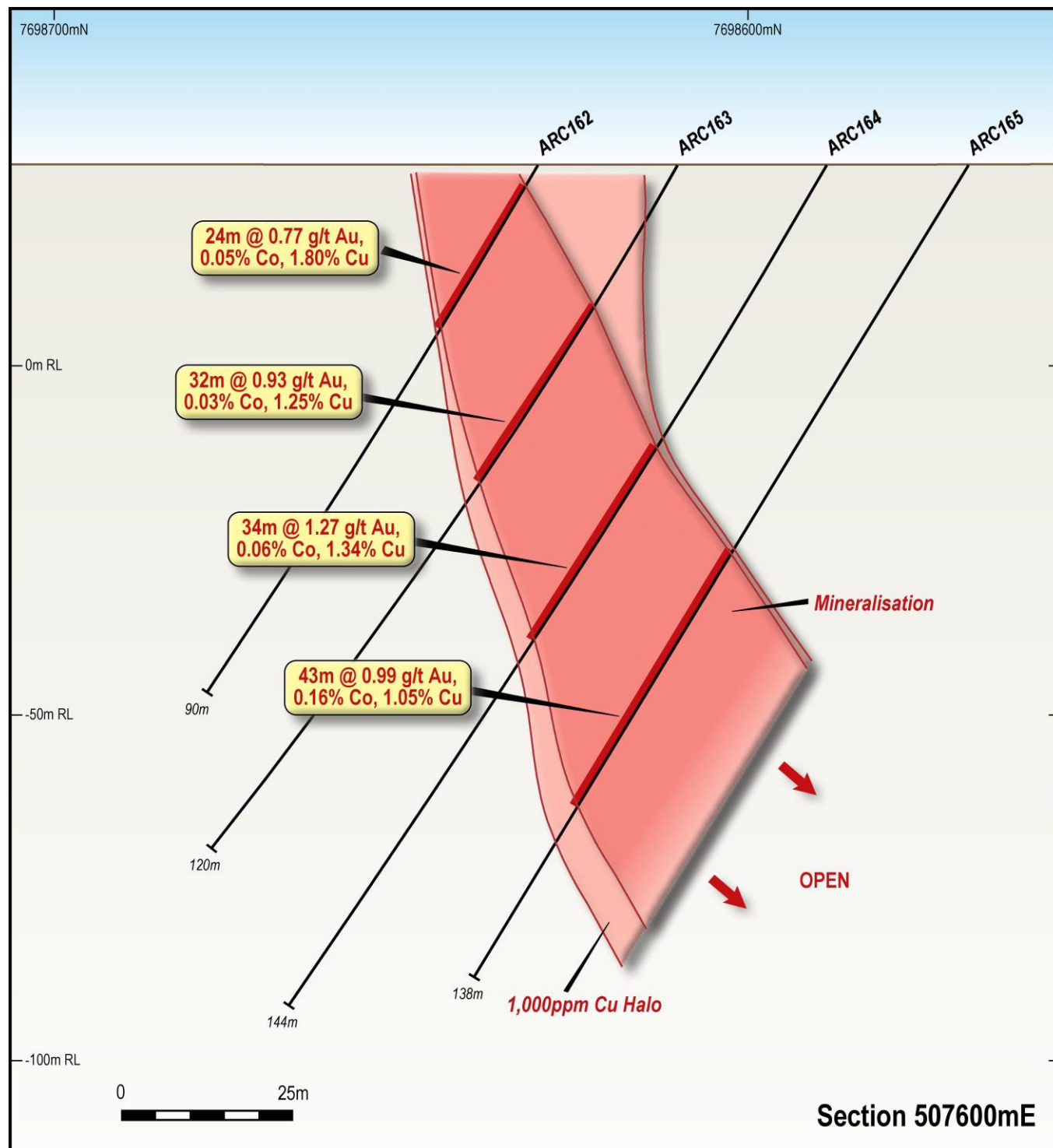
Figure 1: Carlow Castle Drill Plan
(latest sections 507520mE and 507600mE depicted.)



Section 507600mE (Carlow Castle South East)

As Carlow Castle South east strikes to the east, the south dip appears to become more consistent (refer Figure 2). Significantly, this traverse has intersected strong gold-copper mineralisation from surface in all holes with cobalt values appearing to improve with depth. A 1,000ppm (0.1%) Cu halo is inferred to strongly control the mineralisation, except near surface where supergene influences are present.

Figure 2 – Carlow Castle South East (Section 507600mE)
(New intersections highlighted in yellow)

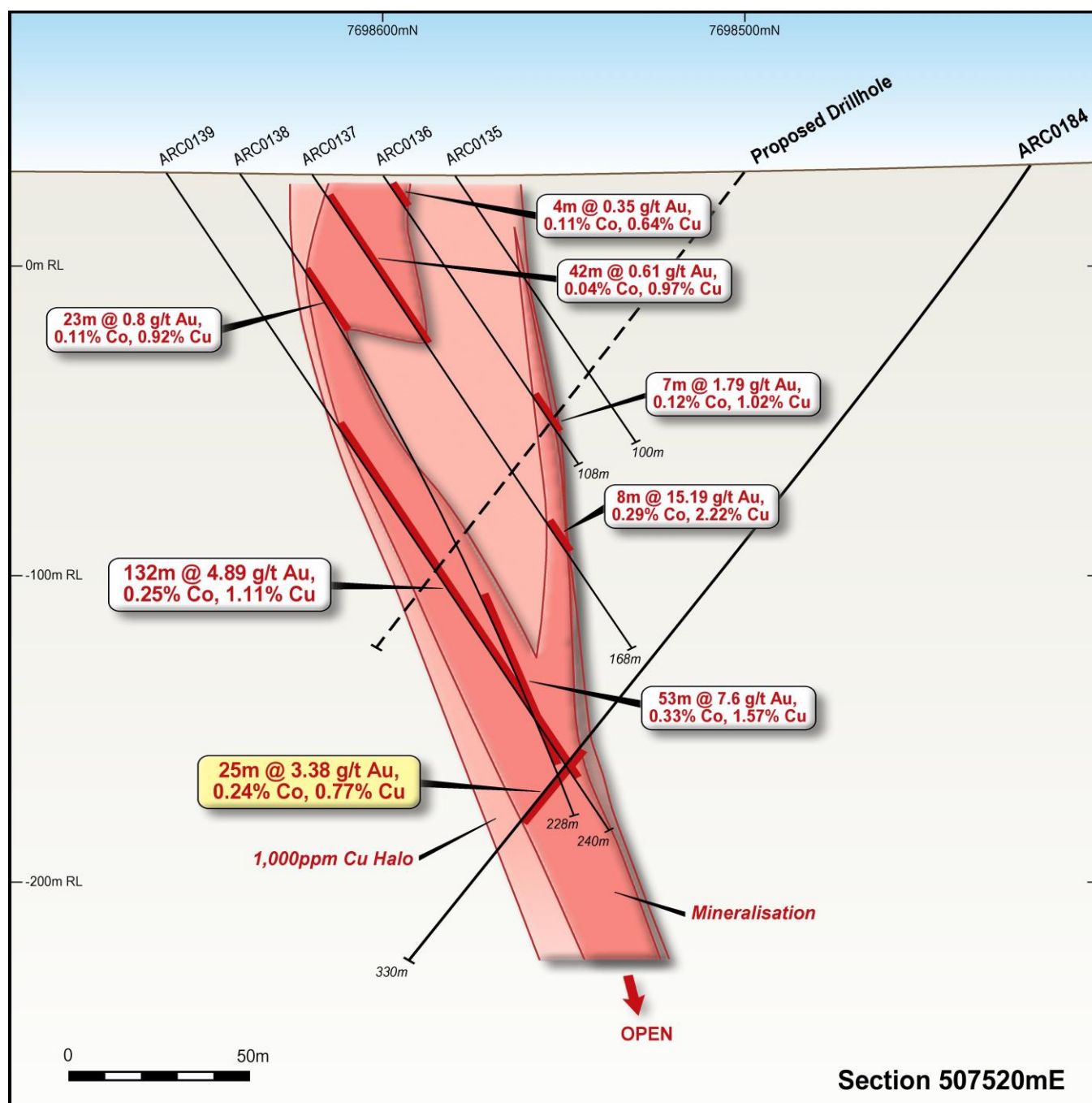


Section 507520mE (Carlow Castle South East)

The mineralisation previously announced in holes ARC138 and ARC139 has been validated by a scissor hole (ARC184) on Section 507520mE. Drilling indicates higher grade mineralisation sits within a broader shear zone defined by the 1000 ppm (0.1%) Cu halo (refer Figure 3). This shear is inferred to be producing sigmoidal (lense shaped) ore zones that have variable dips with the mineralisation open at depth below 200m from surface.

Proposed future drilling will include more diamond scissor holes to better define the width and orientation of structures within this shear.

Figure 3 - Carlow Castle South East (Section 507520mE)
(New intersections highlighted in yellow)



Please refer to Appendix A for all significant intercepts.

LOOKING FORWARD

Additional assays are pending for Carlow Castle to close out this round of drilling and will be released as they become available. Diamond drilling comprises approximately 6.5% of total drilling to date at Carlow Castle and this will be increased to assist with future structural and geotechnical studies. Future drilling, post a resource update, will target testing further strike extensions and seek to infill some sections to define the major controlling structures.

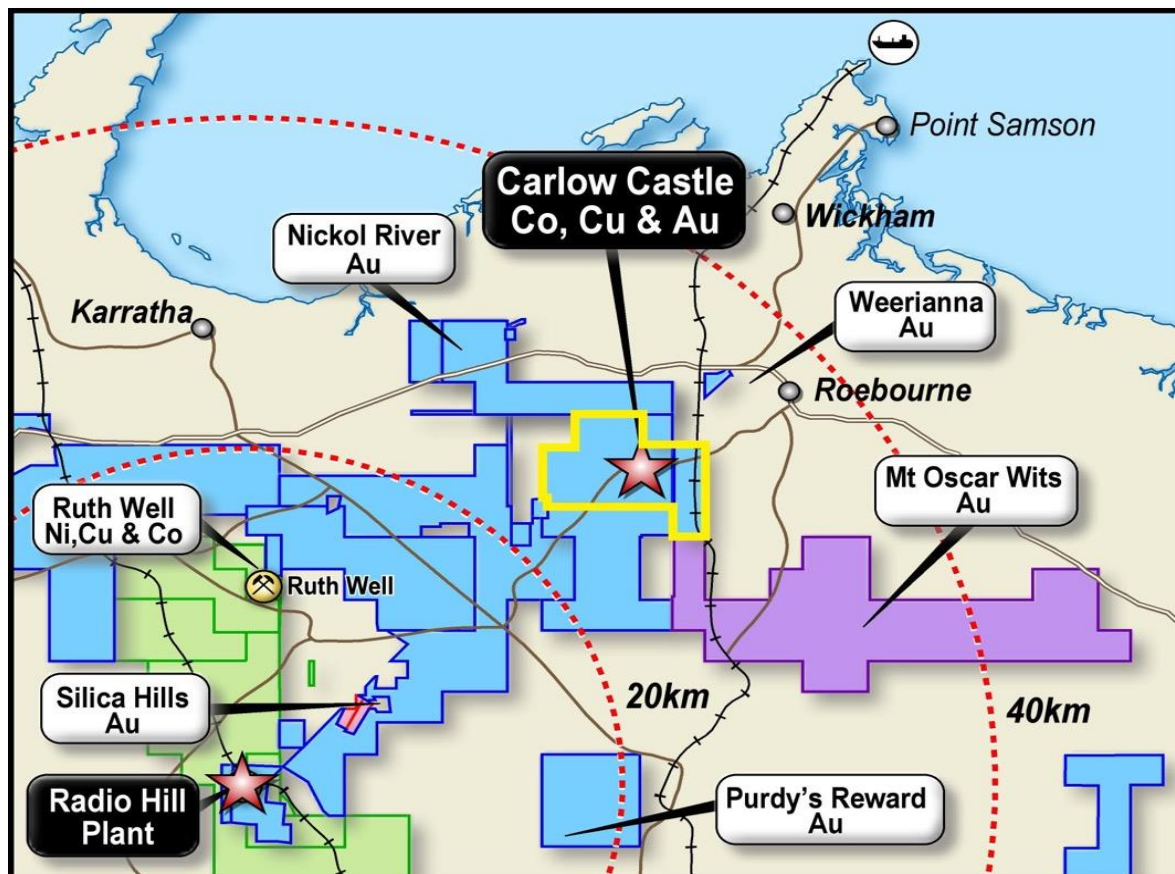


Figure 4: Carlow Castle Regional Location Plan

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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COMPETENT PERSONS STATEMENT

The information in this announcement that relates to Exploration Results and Exploration Targets is based on information compiled or reviewed by Allan 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.

BACKGROUND INFORMATION ON ARTEMIS RESOURCES

Artemis Resources Limited is an exploration and development company focussed on its large ($\approx 2,400 \text{ km}^2$) 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.

APPENDIX A

Table 1: Significant Intersections in Carlow Castle Project

Hole_ID	Comments	From (m)	To (m)	m	Au g/t	Co %	Cu %	Zn %
ARC156		32	39	7	0.5	0.08	1.01	
ARC156		143	146	3	3.88	0.37	0.02	
ARC162		4	28	24	0.77	0.05	1.8	
ARC163		24	56	32	0.93	0.03	1.25	
ARC163		24	26	2	2.75	0.11	3.8	
ARC164		47	81	34	1.27	0.06	1.34	
ARC164	including	71	76	5	4	0.03	2.48	
ARC167	NSI							
ARC171	NSI							
ARC172		5	9	4	0.43	0.07	0.61	
ARC173		25	39	14	3.21	0.07	1.55	
ARC174		43	52	9	0.84	0.1	2.54	
ARC175		66	109	43	0.99	0.16	1.05	
ARC175	including	70	72	2	4.71	1.04	1.44	
ARC175	including	105	108	3	2.67	0.11	2.71	
ARC176	NSI							
ARC177		50	59	9	3.45	0.21	0.83	
ARC177	including	55	58	3	7.86	0.45	1.42	
ARC178	NSI							
ARC179	NSI							
ARC180		100	101	1	1.41	0.1	1.12	
ARC181	NSI							
ARC182		51	54	3	0.46	0.01	1.00	
ARC183	NSI							
ARC184		228	263	25	3.38	0.24	0.77	
ARC184	including	230	231	1	16.05	0.4	2.18	
ARC184	including	238	243	5	9.62	0.65	0.79	
ARC185	NSI							
ARC186	NSI	92	95	3	-	-	-	1.06
ARC187	NSI							
ARC188	NSI							
ARC189	Pending							

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

Hole Id	MGA East	MGA North	RL (m)	Depth (m)	Dip	Azimuth
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
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

Hole Id	MGA East	MGA North	RL (m)	Depth (m)	Dip	Azimuth
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
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

Hole Id	MGA East	MGA North	RL (m)	Depth (m)	Dip	Azimuth
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
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

Hole Id	MGA East	MGA North	RL (m)	Depth (m)	Dip	Azimuth
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
ARC156	ARV026285	17	18	1.34	142	1530	0.5	101
ARC156	ARV026288	20	21	4.15	174	2000	1.1	128
ARC156	ARV026292	24	25	0.73	126	3180	1.1	119
ARC156	ARV026300	32	33	1.35	914	9140	1.9	3040
ARC156	ARV026303	33	34	0.61	556	2740	0.25	814
ARC156	ARV026304	34	35	0.15	1050	4650	0.7	817
ARC156	ARV026305	35	36	0.16	1500	6240	1.1	577
ARC156	ARV026306	36	37	0.29	534	16700	7	343
ARC156	ARV026307	37	38	0.83	886	23800	7.1	389
ARC156	ARV026308	38	39	0.1	699	7190	1.5	190
ARC156	ARV026309	39	40	0.07	631	5870	1.3	142
ARC156	ARV026380	104	105	0.91	390	15300	5	495
ARC156	ARV026385	107	108	0.32	543	3480	0.9	702
ARC156	ARV026386	108	109	0.65	1230	6820	2.5	1620
ARC156	ARV026388	110	111	0.37	98	6240	1.9	72
ARC156	ARV026390	112	113	0.82	1080	6800	3.8	1390
ARC156	ARV026391	113	114	0.61	164	2710	0.8	87
ARC156	ARV026403	123	124	0.53	592	856	0.25	743
ARC156	ARV026425	143	144	9.01	8750	304	0.5	13050
ARC156	ARV026426	144	145	1.19	997	128	0.25	1420
ARC156	ARV026427	145	146	1.45	1330	197	0.5	1850
ARC156	ARV026453	169	170	1.4	1120	1900	0.25	1380
ARC156	ARV026484	196	197	1.06	176	1210	0.7	256
ARC157	ARV026516	10	11	0.21	165	15200	4.5	82
ARC157	ARV026517	11	12	3.18	166	25900	5.1	134
ARC157	ARV026519	13	14	2.39	227	19000	2	503
ARC157	ARV026533	25	26	0.12	977	372	0.6	757
ARC157	ARV026609	93	94	0.72	258	3030	1.1	349
ARC157	ARV026610	94	95	0.98	109	3250	1	110

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC157	ARV026611	95	96	2.5	198	3850	1.2	248
ARC157	ARV026616	100	101	0.53	2660	1320	0.6	3460
ARC157	ARV026617	101	102	1.37	3690	17700	5.4	4810
ARC157	ARV026619	103	104	0.14	537	994	0.25	697
ARC157	ARV026626	108	109	0.14	676	1140	0.25	945
ARC157	ARV026627	109	110	4.69	4350	15400	5.3	5900
ARC157	ARV026628	110	111	20.9	9410	63700	22.1	12250
ARC157	ARV026629	111	112	16.65	9730	72400	23.9	12800
ARC157	ARV026630	112	113	7.08	4800	33600	11.9	6450
ARC157	ARV026631	113	114	2.13	2570	15300	4.9	3360
ARC157	ARV026632	114	115	1.05	2150	9480	3	2820
ARC157	ARV026633	115	116	0.74	2720	4890	1.6	3520
ARC157	ARV026634	116	117	1.42	7700	1990	0.8	10300
ARC157	ARV026635	117	118	0.34	2760	1520	0.6	3470
ARC157	ARV026636	118	119	0.64	323	4060	1.3	397
ARC157	ARV026637	119	120	0.66	986	6100	2	1300
ARC157	ARV026640	122	123	0.42	541	1670	0.6	690
ARC157	ARV026646	126	127	1.12	632	1850	0.9	807
ARC157	ARV026647	127	128	0.62	276	1130	0.25	334
ARC157	ARV026653	133	134	2.76	3570	4180	1.3	4380
ARC157	ARV026654	134	135	3.91	6160	6140	2	7800
ARC157	ARV026655	135	136	0.97	1460	2140	0.7	1880
ARC157	ARV026656	136	137	0.48	534	1270	0.6	695
ARC157	ARV026657	137	138	0.59	695	1090	0.25	893
ARC157	ARV026659	139	140	1.1	109	12400	4.2	75
ARC157	ARV026664	142	143	1.22	1820	686	0.25	2310
ARC157	ARV026665	143	144	0.57	167	3790	1.1	199
ARC157	ARV026669	147	148	0.43	851	612	0.25	1085
ARC157	ARV026670	148	149	0.27	610	503	0.25	818
ARC157	ARV026671	149	150	0.64	2150	1120	0.6	2720
ARC157	ARV026673	151	152	2.43	3250	3060	1.4	3980
ARC157	ARV026674	152	153	1.24	984	1510	0.5	1230
ARC157	ARV026675	153	154	1.5	1350	3610	1.3	1705
ARC157	ARV026676	154	155	0.27	726	3950	1.4	940
ARC157	ARV026677	155	156	0.15	195	5690	2	257
ARC157	ARV026678	156	157	0.26	502	2940	1	659
ARC157	ARV026679	157	158	0.74	931	2690	1.1	1190
ARC157	ARV026680	158	159	2.48	469	7110	2.8	592
ARC158	ARV026746	30	31	2.5	1795	5880	0.7	2170
ARC158	ARV026760	44	45	0.13	109	5450	1.4	86
ARC158	ARV026770	52	53	0.96	125	977	0.25	119
ARC158	ARV026825	101	102	1	540	13600	3.8	648
ARC158	ARV026840	116	117	2.32	313	3290	0.9	391
ARC158	ARV026843	117	118	2.9	76	857	0.25	79
ARC158	ARV026855	129	130	1.78	3940	3990	1	4860
ARC158	ARV026856	130	131	0.35	621	1765	0.25	807
ARC158	ARV026857	131	132	7.74	881	1930	0.25	1105
ARC158	ARV026859	133	134	0.59	1310	1880	0.25	1605
ARC158	ARV026863	135	136	2.86	1300	14000	3.6	1715
ARC158	ARV026864	136	137	1.05	152	2440	0.6	213
ARC158	ARV026876	148	149	7.02	1220	1065	0.8	1565
ARC158	ARV026877	149	150	0.73	234	548	0.25	299
ARC158	ARV026887	157	158	3.19	1880	13400	3.9	2380
ARC158	ARV026888	158	159	0.92	591	2340	0.25	713
ARC158	ARV026891	161	162	0.68	244	570	0.25	284
ARC158	ARV026892	162	163	0.81	3040	488	0.25	3680
ARC158	ARV026894	164	165	0.47	1055	536	0.25	1285
ARC158	ARV026907	175	176	0.27	1060	1005	0.25	1285
ARC158	ARV026909	177	178	0.23	433	7590	2.2	532
ARC158	ARV026911	179	180	0.18	191	7380	2.2	195

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC159	ARV026935	3	4	0.07	178	5100	0.7	147
ARC159	ARV026968	32	33	0.35	86	10100	2.1	79
ARC159	ARV026969	33	34	1.65	221	19100	8.2	184
ARC159	ARV026970	34	35	1.71	228	19600	7.8	115
ARC159	ARV026971	35	36	0.33	107	7360	3.6	45
ARC159	ARV026972	36	37	0.5	152	9880	3.4	74
ARC159	ARV026997	59	60	0.69	304	11600	4.1	69
ARC159	ARV027007	67	68	0.33	140	8950	3.3	112
ARC159	ARV027008	68	69	0.79	1015	11900	3.7	1380
ARC159	ARV027009	69	70	0.9	350	16200	5.5	360
ARC159	ARV027057	113	114	0.09	620	1025	0.25	846
ARC159	ARV027058	114	115	0.51	2960	5930	1.8	4140
ARC159	ARV027071	125	126	0.44	1785	1675	0.6	2490
ARC159	ARV027089	141	142	0.46	696	1790	0.7	892
ARC159	ARV027090	142	143	0.5	115	5280	2.2	118
ARC160	ARV027191	71	72	0.16	539	345	0.25	682
ARC160	ARV027218	96	97	0.29	797	2110	0.6	1080
ARC160	ARV027219	97	98	0.12	1530	877	0.25	2030
ARC160	ARV027256	130	131	1.15	135	21200	5.7	68
ARC160	ARV027257	131	132	0.88	227	12200	3.1	253
ARC160	ARV027259	133	134	1.11	661	6720	2	871
ARC160	ARV027260	134	135	2.74	686	2400	0.6	932
ARC160	ARV027266	138	139	1.87	1290	8340	2.1	1720
ARC160	ARV027270	142	143	0.93	2770	1885	0.9	3580
ARC160	ARV027285	155	156	0.25	765	2960	0.8	1000
ARC160	ARV027293	163	164	0.44	74	5390	1.8	36
ARC161	ARV027435	111	112	0.2	816	1530	0.25	1080
ARC161	ARV027445	119	120	1.52	756	2600	0.5	962
ARC161	ARV027448	122	123	1.2	112	4730	1.2	97
ARC161	ARV027455	129	130	5.01	606	8070	2.1	787
ARC161	ARV027456	130	131	0.8	275	2150	0.5	351
ARC161	ARV027458	132	133	2.66	601	3450	1.1	759
ARC161	ARV027459	133	134	1.03	372	4850	1.2	467
ARC161	ARV027463	135	136	0.62	158	1300	0.25	219
ARC161	ARV027464	136	137	1.95	2150	5740	1.6	2800
ARC161	ARV027465	137	138	1.6	1010	3340	0.8	1300
ARC162	ARV027516	3	4	0.11	745	1610	0.25	255
ARC162	ARV027517	4	5	0.4	1075	19700	2.5	174
ARC162	ARV027518	5	6	0.61	438	10200	2.9	157
ARC162	ARV027519	6	7	0.52	339	3410	1.2	183
ARC162	ARV027523	8	9	1.09	803	15900	8.8	389
ARC162	ARV027524	9	10	0.68	515	23700	5.9	402
ARC162	ARV027525	10	11	0.94	938	27100	7.3	499
ARC162	ARV027526	11	12	0.81	450	13700	3	329
ARC162	ARV027527	12	13	1.3	166	18500	6	105
ARC162	ARV027528	13	14	0.39	565	8550	1.6	373
ARC162	ARV027529	14	15	0.35	375	9980	2.1	329
ARC162	ARV027530	15	16	0.59	658	18700	3.8	619
ARC162	ARV027531	16	17	0.53	231	10300	1.7	277
ARC162	ARV027532	17	18	0.58	244	12300	2.7	244
ARC162	ARV027533	18	19	0.85	518	20600	4.7	627
ARC162	ARV027534	19	20	0.55	1355	17000	3.2	974
ARC162	ARV027535	20	21	1.31	191	36500	17.3	213
ARC162	ARV027536	21	22	0.87	170	15900	4.4	259
ARC162	ARV027537	22	23	0.46	163	9110	5.1	274
ARC162	ARV027538	23	24	1.87	172	23100	10.7	327
ARC162	ARV027539	24	25	1.41	231	61700	25.8	296
ARC162	ARV027540	25	26	1.18	251	33800	13.8	223
ARC162	ARV027543	26	27	0.53	923	11000	4.6	1220
ARC162	ARV027544	27	28	0.6	669	8940	2.3	797

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC163	ARV027634	19	20	0.99	585	2280	0.25	413
ARC163	ARV027635	20	21	0.65	622	2660	0.6	566
ARC163	ARV027639	24	25	4.1	1505	51300	16.7	1230
ARC163	ARV027640	25	26	1.41	785	24700	10	484
ARC163	ARV027643	26	27	0.57	249	9840	3.5	142
ARC163	ARV027644	27	28	0.39	101	8310	1.3	86
ARC163	ARV027646	29	30	3.73	86	4640	1.8	119
ARC163	ARV027650	33	34	0.52	159	6400	1.2	211
ARC163	ARV027652	35	36	0.19	176	5840	1.6	335
ARC163	ARV027653	36	37	0.56	183	7730	3.2	138
ARC163	ARV027655	38	39	0.28	204	6310	2.7	230
ARC163	ARV027656	39	40	0.66	224	5890	2.4	193
ARC163	ARV027657	40	41	0.4	174	7710	3.7	116
ARC163	ARV027658	41	42	0.79	276	24900	10.5	280
ARC163	ARV027659	42	43	1.83	258	20300	9.3	99
ARC163	ARV027660	43	44	2.11	180	11000	5.2	83
ARC163	ARV027663	44	45	0.75	255	16100	6.7	204
ARC163	ARV027664	45	46	0.8	210	13500	5.9	140
ARC163	ARV027665	46	47	0.98	216	26200	11.2	96
ARC163	ARV027666	47	48	1.82	304	21200	9.5	191
ARC163	ARV027667	48	49	0.73	156	19500	8.8	63
ARC163	ARV027668	49	50	1.42	794	9800	4.5	929
ARC163	ARV027669	50	51	0.5	129	6510	2.8	87
ARC163	ARV027670	51	52	0.72	182	21900	9.1	123
ARC163	ARV027671	52	53	0.78	171	14000	6.5	168
ARC163	ARV027672	53	54	1.38	212	16300	7.4	171
ARC163	ARV027673	54	55	0.86	689	8470	4.3	993
ARC163	ARV027674	55	56	0.56	299	8320	3.3	498
ARC163	ARV027675	56	57	0.2	378	5090	1.6	485
ARC164	ARV027789	38	39	0.05	694	716	0.9	341
ARC164	ARV027791	40	41	0.05	656	732	0.8	334
ARC164	ARV027798	47	48	0.73	526	3670	1.4	742
ARC164	ARV027799	48	49	7.36	3350	19000	6.4	4800
ARC164	ARV027803	50	51	0.33	351	5240	1.4	75
ARC164	ARV027805	52	53	0.7	1260	10900	4.4	1615
ARC164	ARV027806	53	54	1.22	291	16900	6.3	252
ARC164	ARV027807	54	55	0.28	174	5860	2.2	105
ARC164	ARV027810	57	58	0.24	171	5530	1.6	126
ARC164	ARV027811	58	59	0.94	1235	15900	5.5	1480
ARC164	ARV027812	59	60	0.33	331	8500	2.8	343
ARC164	ARV027813	60	61	0.37	207	7050	2.7	213
ARC164	ARV027814	61	62	0.19	218	5780	2	281
ARC164	ARV027815	62	63	0.76	2160	12800	4.7	2970
ARC164	ARV027816	63	64	0.25	561	8220	3	729
ARC164	ARV027817	64	65	0.23	436	5640	2.2	558
ARC164	ARV027818	65	66	1.14	122	19100	7.5	91
ARC164	ARV027820	67	68	0.22	329	15000	5.3	429
ARC164	ARV027823	68	69	0.43	1040	29700	10.8	1360
ARC164	ARV027824	69	70	0.74	732	25600	13.1	769
ARC164	ARV027825	70	71	0.71	312	19400	8.2	229
ARC164	ARV027826	71	72	6.78	492	31100	14.2	196
ARC164	ARV027827	72	73	0.19	134	21000	8.6	127
ARC164	ARV027828	73	74	6.13	187	25300	10.1	234
ARC164	ARV027829	74	75	1.11	249	29300	12.7	206
ARC164	ARV027830	75	76	5.79	359	17300	7.4	192
ARC164	ARV027831	76	77	0.83	346	21300	9.4	211
ARC164	ARV027832	77	78	3.04	1270	22600	9.8	1380
ARC164	ARV027833	78	79	0.77	159	11500	4.9	83
ARC164	ARV027834	79	80	0.3	162	8730	3.9	98
ARC164	ARV027835	80	81	0.3	556	7630	3.6	534

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC165	ARV027984	69	70	0.15	53	5780	1.6	63
ARC165	ARV027985	70	71	0.2	62	6990	2	88
ARC166	ARV028049	38	39	0.41	195	12100	5.2	273
ARC166	ARV028128	109	110	0.47	77	7380	3.8	3590
ARC167	ARV028185	10	11	1.26	109	5860	0.25	454
ARC167	ARV028186	11	12	0.82	92	3110	0.25	392
ARC167	ARV028187	12	13	0.18	122	10900	0.25	240
ARC167	ARV028189	14	15	0.15	621	4970	2.5	660
ARC167	ARV028190	15	16	0.08	625	3410	2.1	539
ARC167	ARV028191	16	17	0.09	892	2540	1.1	629
ARC167	ARV028193	18	19	0.04	794	1310	0.25	476
ARC167	ARV028198	23	24	0.89	248	3790	0.6	299
ARC167	ARV028203	26	27	0.24	1230	2010	0.9	744
ARC167	ARV028215	38	39	0.35	531	763	0.25	451
ARC167	ARV028216	39	40	2.92	906	5580	1.9	986
ARC167	ARV028231	52	53	3.28	666	2520	0.7	221
ARC167	ARV028248	67	68	0.78	69	976	0.25	67
ARC167	ARV028274	91	92	0.26	112	9690	3.4	104
ARC168	ARV028372	77	78	0.005	585	198	0.25	263
ARC168	ARV028385	88	89	1.15	8830	410	0.25	13300
ARC168	ARV028386	89	90	9.71	32300	378	1.3	44800
ARC168	ARV028387	90	91	8.32	16100	350	0.9	22400
ARC168	ARV028388	91	92	1.76	3760	574	0.5	4780
ARC168	ARV028389	92	93	0.16	553	385	0.25	743
ARC168	ARV028392	95	96	0.98	3160	329	0.5	4140
ARC168	ARV028393	96	97	5.75	24100	2080	1.3	36200
ARC168	ARV028394	97	98	0.23	1600	157	0.25	2140
ARC168	ARV028395	98	99	0.31	1970	181	0.25	2520
ARC168	ARV028396	99	100	0.18	953	368	0.25	1300
ARC168	ARV028398	101	102	0.67	3090	390	0.25	3960
ARC168	ARV028399	102	103	1.65	4920	836	0.6	6640
ARC168	ARV028400	103	104	0.11	513	613	0.25	746
ARC168	ARV028403	104	105	0.19	677	964	0.5	887
ARC168	ARV028408	109	110	0.35	1555	178	0.25	1910
ARC169	ARV028515	92	93	0.09	803	54	0.25	5930
ARC170	ARV028549	2	3	0.04	531	1880	0.8	487
ARC170	ARV028552	5	6	1.57	183	2940	0.25	217
ARC170	ARV028586	35	36	0.01	59	5860	1.8	180
ARC170	ARV028644	87	88	0.22	848	681	0.25	1190
ARC170	ARV028649	92	93	9.79	2930	42500	13.4	4360
ARC170	ARV028650	93	94	2.03	830	15500	4.6	1340
ARC170	ARV028651	94	95	0.77	509	7120	2.6	983
ARC170	ARV028653	96	97	0.09	145	5920	2.1	223
ARC170	ARV028655	98	99	0.17	208	12400	4.9	319
ARC170	ARV028656	99	100	0.12	350	5300	2	570
ARC170	ARV028658	101	102	0.05	602	4390	1.7	907
ARC171	ARV028730	45	46	0.64	92	1025	0.25	89
ARC171	ARV028743	56	57	0.88	141	993	0.25	106
ARC171	ARV028744	57	58	1.71	476	1500	0.25	524
ARC171	ARV028788	97	98	0.34	1440	143	0.25	2030
ARC172	ARV028797	4	5	0.06	687	2510	0.25	278
ARC172	ARV028798	5	6	0.29	917	4690	0.25	331
ARC172	ARV028799	6	7	0.27	617	6110	0.25	233
ARC172	ARV028800	7	8	0.77	577	9110	0.25	772
ARC172	ARV028803	8	9	0.37	762	4620	0.25	774
ARC172	ARV028809	14	15	0.26	102	7080	0.8	164
ARC172	ARV028818	23	24	0.22	327	8000	1.6	363
ARC172	ARV028819	24	25	0.09	964	2910	1.3	519
ARC172	ARV028831	34	35	0.28	170	5230	1	217
ARC172	ARV028876	75	76	0.04	974	236	0.25	703

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC173	ARV028914	25	26	0.99	503	1120	0.25	827
ARC173	ARV028915	26	27	0.44	562	6750	13.4	571
ARC173	ARV028916	27	28	0.37	783	2840	0.25	1140
ARC173	ARV028917	28	29	0.34	917	3650	0.25	1190
ARC173	ARV028918	29	30	3.08	1370	22500	9.9	951
ARC173	ARV028919	30	31	2.78	1530	42900	19.7	891
ARC173	ARV028920	31	32	6.24	604	15100	3.5	774
ARC173	ARV028923	32	33	2.12	453	24700	6.8	494
ARC173	ARV028924	33	34	11.9	404	30400	6.4	486
ARC173	ARV028925	34	35	5.38	528	21400	8.1	353
ARC173	ARV028926	35	36	10.4	650	277	11.4	1090
ARC173	ARV028927	36	37	0.54	581	7450	3.4	1280
ARC173	ARV028928	37	38	0.12	965	2930	0.8	1090
ARC173	ARV028929	38	39	0.29	456	8290	4.4	476
ARC173	ARV028937	46	47	0.55	92	5730	1.5	265
ARC174	ARV029060	43	44	0.2	1100	4590	2	1050
ARC174	ARV029064	45	46	1.02	1890	15900	7.1	2270
ARC174	ARV029065	46	47	0.22	688	17000	7.1	259
ARC174	ARV029066	47	48	0.54	1040	23200	12.7	384
ARC174	ARV029067	48	49	0.29	758	28700	7.5	840
ARC174	ARV029068	49	50	1.29	1010	37300	17.5	880
ARC174	ARV029069	50	51	3.01	1300	70600	23.1	1520
ARC174	ARV029070	51	52	0.87	932	28900	15	973
ARC174	ARV029071	52	53	0.18	333	5340	2.5	349
ARC174	ARV029112	89	90	0.94	193	465	0.25	967
ARC174	ARV029113	90	91	1.74	148	338	0.25	782
ARC175	ARV029231	66	67	0.57	2480	25300	6.6	2420
ARC175	ARV029232	67	68	0.39	1710	4290	1.4	1995
ARC175	ARV029233	68	69	1.1	2130	7350	3.4	2260
ARC175	ARV029234	69	70	1.54	6880	9330	3.4	8040
ARC175	ARV029235	70	71	5.27	12600	12800	4	17500
ARC175	ARV029236	71	72	4.14	8160	16000	5.5	11550
ARC175	ARV029237	72	73	0.37	993	5500	2.5	740
ARC175	ARV029238	73	74	0.42	1920	4760	1.8	1430
ARC175	ARV029239	74	75	0.36	1190	7810	2.9	754
ARC175	ARV029240	75	76	0.96	5970	6270	2.3	4970
ARC175	ARV029243	76	77	0.39	2450	3380	1.4	1575
ARC175	ARV029244	77	78	0.34	2220	4790	1.8	1070
ARC175	ARV029245	78	79	0.72	1970	3370	1.3	951
ARC175	ARV029246	79	80	0.36	1780	7270	2.7	1595
ARC175	ARV029248	81	82	0.27	831	6450	2.5	1050
ARC175	ARV029249	82	83	0.41	236	11700	3.9	290
ARC175	ARV029250	83	84	0.73	412	22500	8.2	438
ARC175	ARV029251	84	85	2.55	318	27300	11.4	167
ARC175	ARV029252	85	86	0.85	92	11200	4.1	53
ARC175	ARV029255	88	89	1.56	1075	13000	6	1310
ARC175	ARV029256	89	90	0.32	538	11000	3.7	587
ARC175	ARV029257	90	91	0.54	2420	6330	2.4	3210
ARC175	ARV029258	91	92	0.14	606	3850	1.5	789
ARC175	ARV029259	92	93	0.13	486	6990	2.5	584
ARC175	ARV029260	93	94	0.45	337	7410	4	124
ARC175	ARV029263	94	95	0.58	368	21000	8	216
ARC175	ARV029264	95	96	1.66	743	17900	7.5	628
ARC175	ARV029265	96	97	1.44	713	13700	6.6	1360
ARC175	ARV029266	97	98	1.29	559	12100	5.5	935
ARC175	ARV029267	98	99	1.09	468	6710	3.9	1160
ARC175	ARV029268	99	100	1.24	579	9280	3.1	2090
ARC175	ARV029269	100	101	0.42	687	5970	1.5	1735
ARC175	ARV029270	101	102	0.21	554	3250	0.8	723
ARC175	ARV029271	102	103	0.31	595	4420	1.2	1465

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC175	ARV029272	103	104	0.62	539	9380	2.9	1470
ARC175	ARV029273	104	105	0.31	628	7590	4.7	2100
ARC175	ARV029274	105	106	3.89	727	50300	26.5	1905
ARC175	ARV029275	106	107	0.76	944	17800	8.2	1120
ARC175	ARV029276	107	108	3.35	1525	13100	6.2	1785
ARC175	ARV029277	108	109	0.3	444	6130	1.6	1170
ARC175	ARV029283	112	113	0.07	520	1965	0.5	311
ARC176	ARV029324	11	12	0.52	123	3570	0.25	169
ARC176	ARV029325	12	13	0.85	213	4860	0.25	122
ARC176	ARV029327	14	15	0.59	380	2000	0.25	218
ARC176	ARV029328	15	16	0.6	395	3840	0.25	195
ARC176	ARV029410	89	90	0.44	93	27700	10.3	48
ARC176	ARV029469	142	143	0.03	56	11300	6.3	53
ARC177	ARV029532	49	50	0.4	507	3760	1.4	611
ARC177	ARV029533	50	51	0.5	738	5310	1.9	899
ARC177	ARV029534	51	52	0.71	809	5500	2.2	983
ARC177	ARV029535	52	53	0.56	664	5060	1.8	818
ARC177	ARV029536	53	54	0.6	203	1360	0.7	293
ARC177	ARV029537	54	55	0.88	610	5390	1.8	766
ARC177	ARV029538	55	56	10.5	7620	14400	5.5	9940
ARC177	ARV029539	56	57	3.18	1090	10300	3.7	1310
ARC177	ARV029540	57	58	9.9	4900	17900	8.2	6490
ARC177	ARV029543	58	59	4.22	1900	9600	3.9	2410
ARC178	ARV029831	174	175	0.12	23	6890	4.1	2.5
ARC178	ARV029832	175	176	0.12	41	7720	4.5	16
ARC178	ARV029833	176	177	0.26	31	7280	4.2	2.5
ARC178	ARV029834	177	178	0.09	37	6140	3.6	15
ARC179	ARV029968	111	112	0.24	121	5650	1.4	12
ARC179	ARV030023	160	161	0.85	165	4230	1.2	161
ARC179	ARV030024	161	162	0.37	130	5950	1.8	40
ARC179	ARV030030	167	168	0.17	48	6840	2	7
ARC180	ARV030195	100	101	1.41	1040	11200	7.3	1470
ARC182	ARV030348	51	52	0.46	126	8560	1.7	454
ARC182	ARV030349	52	53	0.81	191	13100	4.2	404
ARC182	ARV030350	53	54	0.12	114	8360	2.2	184
ARC184	ARV030604	77	78	0.51	478	1300	1.6	869
ARC184	ARV030708	171	172	0.18	51	6870	1.9	7
ARC184	ARV030709	172	173	0.16	63	7560	2.2	12
ARC184	ARV030724	185	186	2.58	113	3930	1.4	127
ARC184	ARV030769	226	227	0.27	249	6660	1.6	308
ARC184	ARV030770	227	228	0.28	235	7790	2.8	286
ARC184	ARV030771	228	229	0.47	1560	12100	3.8	2050
ARC184	ARV030772	229	230	1.33	3660	4230	0.9	4800
ARC184	ARV030773	230	231	16.05	4000	21800	7.3	5360
ARC184	ARV030776	233	234	0.39	430	9370	2.5	531
ARC184	ARV030777	234	235	0.97	1130	13300	3.8	1485
ARC184	ARV030778	235	236	0.37	110	9800	2.5	115
ARC184	ARV030779	236	237	3.52	1340	15600	4	1690
ARC184	ARV030780	237	238	2.03	1820	3590	0.7	2390
ARC184	ARV030783	238	239	9.7	3600	9110	2.4	4740
ARC184	ARV030784	239	240	2.29	926	4950	1.4	1195
ARC184	ARV030785	240	241	15.55	10350	7210	2.9	13800
ARC184	ARV030786	241	242	14.6	12350	13600	4.9	16550
ARC184	ARV030787	242	243	5.95	5120	4790	1.5	6810
ARC184	ARV030788	243	244	2.93	2540	12300	3.6	3280
ARC184	ARV030789	244	245	2.38	2400	7080	2.1	3100
ARC184	ARV030790	245	246	0.4	883	915	0.25	1170
ARC184	ARV030793	248	249	1.82	5030	7790	2.5	6810
ARC184	ARV030794	249	250	0.92	1220	9890	2.8	1580
ARC184	ARV030795	250	251	0.31	246	7090	2.2	297

Hole Id	Sample No	From	To	Au g/t	Co ppm	Cu ppm	Ag ppm	As ppm
ARC184	ARV030796	251	252	0.35	540	2250	0.5	686
ARC184	ARV030797	252	253	0.78	506	5490	1.6	622
ARC184	ARV030803	256	257	0.3	121	6680	1.6	84
ARC184	ARV030823	274	275	0.15	109	6890	2.2	82
ARC184	ARV030843	292	293	0.93	82	2820	0.8	72
ARC185	ARV030931	42	43	0.21	185	5540	1.5	41
ARC185	ARV030932	43	44	0.04	160	5400	1.2	42
ARC185	ARV030975	82	83	0.31	845	652	0.25	1415
ARC185	ARV030976	83	84	1.02	2400	121	0.25	3600
ARC186	ARV031038	37	38	0.23	154	4990	0.8	175
ARC187	ARV031187	56	57	0.63	59	432	0.25	93
ARC187	ARV031190	59	60	0.93	58	1670	0.6	14

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	<i>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.</i> <i>Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used.</i> <i>Aspects of the determination of mineralisation that are Material to the Public Report.</i> <i>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.</i>	- 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, 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	<i>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).</i>	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	<i>Method of recording and assessing core and chip sample recoveries and results assessed.</i> <i>Measures taken to maximise</i>	- 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
	<i>sample recovery and ensure representative nature of the samples.</i> <i>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.</i>	- 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	<i>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.</i> <i>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</i> <i>The total length and percentage of the relevant intersections logged.</i>	- 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	<i>If core, whether cut or sawn and whether quarter, half or all core taken.</i> <i>If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.</i> <i>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</i> <i>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</i> <i>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.</i> <i>Whether sample sizes are appropriate to the grain size of the material being sampled.</i>	- 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	<i>The nature, quality and appropriateness of the</i>	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
	<i>assaying and laboratory procedures used and whether the technique is considered partial or total.</i> - 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 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
	<i>this is the case.</i>	
Data aggregation methods	<i>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.</i> <i>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.</i> <i>The assumptions used for any reporting of metal equivalent values should be clearly stated.</i>	- 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	<i>These relationships are particularly important in the reporting of Exploration Results.</i> <i>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</i> <i>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').</i>	- 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	<i>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.</i>	Appropriate maps and sections are available in the body of this announcement.
Balanced reporting	<i>Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be</i>	Reporting of results in this report is considered balanced.

Criteria	JORC Code explanation	Commentary
	<i>practiced to avoid misleading reporting of Exploration Results.</i>	
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.