ASX Announcement
02 October 2024

ASX : RCR | ACN 628 003 538

Significant Copper and TREO Results

West Arunta Project

Rincon Resources Limited (ASX: RCR) (**"Rincon"** or **"Company"**) is pleased to announce some highly significant copper and TREO[1] drilling results from recent RC drilling programs at its West Arunta Project, located in Western Australia.

Copper mineralisation at Pokali East, which also includes credits for gold, silver, bismuth and cobalt among others, indicates the potential for a substantial multi-million tonne copper resource with mineralisation starting from surface.

HIGHLIGHTS

Pokali East

- Five (5) RC holes were drilled to validate historical drill intersections and assist in confirming the current IOCG model, the vertical orientation of high-grade copper lodes, and to collect essential assay data for IOCG alteration mapping and targeting at depth.
- All 5 drill holes returned significant copper results over extended widths and depths with 24WARC026 intercepting:

  212m @ 0.23 % Cu from 2m (plus Au, Ag, Bi and Co credits)[2]

- Other significant copper intercepts from the validation drillholes include:
  - **4m @ 3.87 % Cu, 0.6 g/t Au, 4.1 g/t Ag, 1,762ppm Bi** & **83ppm Co**
    from ('fr.') 48m, within a mineralised zone of **62m @ 0.35 % Cu** fr. 34m (24WARC028)
  - **8m @ 1.23 % Cu, 0.1 g/t Au & 0.9 g/t Ag, 116ppm Bi** & **145ppm Co**
    fr. 178m, within a mineralised zone of **28m @ 0.55 % Cu** fr. 164m, and
  - **4m @ 1.04 % Cu, 0.2 g/t Au, 2.5 g/t Ag, 715ppm Bi** & **125ppm Co**
    fr. 34m, within a mineralised zone of **14m @ 0.41 % Cu** fr. 34m (24WARC030)
  - **4m @ 1.05 % Cu, 1.0 g/t Ag** & **74 ppm Co**
    fr. 184m, within a mineralised zone of **58m @ 0.35 % Cu** fr. 178m (24WARC027)

Sheoak and K2 Targets

- Significant TREO mineralisation, found in both oxide and fresh rock, and possibly related to a major syenite intrusion complex, has been discovered at Sheoak and K2, including:
  - **2m @ 6,164 ppm TREO, 1,212ppm Ce2O3, 1,007ppm Nd2O3, 211ppm** & **Pr6O11**
    within a mineralised zone of **6m @ 3,223ppm TREO** fr. 14m, in drillhole 24WARC018D
  - **2m @ 3,103 ppm TREO, 1,411ppm Ce2O3, 526ppm Nd2O3, 155ppm Pr6O11**
    within a mineralised zone of **8m @ 1,397ppm TREO** fr. 118m, drillhole 24WARC024

[1] 'TREO' - Total Rare Earth Oxides, represents a combined group of 16 elemental oxides of La, Ce, Pr, Nd, Pm, Sm, Eu, Gd, Tb, Dy, Ho, Er, Tm, Yb, Lu, and Y.
[2] Au (gold), Ag (silver), Bi (bismuth), Co (cobalt)

Avalon Target

- Drilling has confirmed the presence of a shallow supergene zone of elevated TREO mineralisation that has developed above a calc-alkaline mafic-ultramafic complex, with TREO mineralisation derived from intrusive dykes/sills containing average levels of rare-earth elements consistent with granitic and syenitic rocks.
- Anomalous TREO intercepts include:
  - **2m @ 2,440 ppm TREO** fr. 44m (24WARC017)
  - **4m @ 1,871 ppm TREO** fr. 38m (24WARC014)
  - **4m @ 1,132 ppm TREO** fr. 42m (24WARC013D pre-collar)
  - **8m @ 1,128 ppm TREO** fr. 50m (24WARC015), and
  - **8m @ 1,100 ppm TREO** fr. 52m (24WARC020)

ACTIVITIES UPDATE

- Assay results for Avalon diamond hole 24WARC013D are expected by mid-October.
- Sheoak and K1 diamond holes, 24WARC018D and 24WARC022D respectively, are currently being processed for sampling.
- The Pokali IOCG alteration rock-chip sampling program is about 50% complete with the first batch of samples sent to the laboratory this week. The remainder of the program is scheduled for completion late October.

Commenting on the drilling results, Rincon's Managing Director Gary Harvey said:

"Following the completion of RC drilling at Avalon and other targets, the Company has now had the opportunity to also complete some necessary validation drilling at Pokali East and properly assess all the results received to date for this season's drill campaigns. The twinning of several historic holes and two untested locations at Pokali East has provided valuable QAQC[3] data for future resource modelling and served to assist in confirming our IOCG mineralisation model by adding essential geochemical data (not collected in historic drilling) for our IOCG alteration mapping program."

"When you drill next to another hole, you usually expect to get similar results however, the key takeaway is that our interpretation and understanding of the mineral system is coming together, and the potential for a significant multi-million tonne copper resource is now a real possibility."

"Other than at Pokali, the biggest surprise is the discovery of significant TREO mineralisation at Sheoak and K2, found in both shallow oxide zone at Sheoak, and in fresh rock at K2. What is most significant is the high values of cerium (Ce), an important IOCG indicator, and high value neodymium (Nd) and praseodymium (Pr). It is early days, but it is possible that the REE mineralisation may be related to the major syenitic intrusive complex intersected in the Sheoak diamond hole, which is even more significant because we know syenites can host significant REE[4] deposits and sometimes coexist with carbonatites."

"We are still also expecting the more results from diamond drilling at Avalon, Sheoak and K1, in the coming weeks that will be reported on separately when these results are in."

"The drilling results from the Avalon gravity target turned out to show that the gravity anomaly represented a heavy mafic-ultramafic complex, and despite the development of a thin layer of supergene enrichment with elevated TREO, the absence of a carbonatite and negligible niobium means for now, there is no further work warranted at Avalon as other targets have become higher priority."

[3] *Quality Assurance and Quality Control (QAQC)*
[4] *Rare Earth Element*

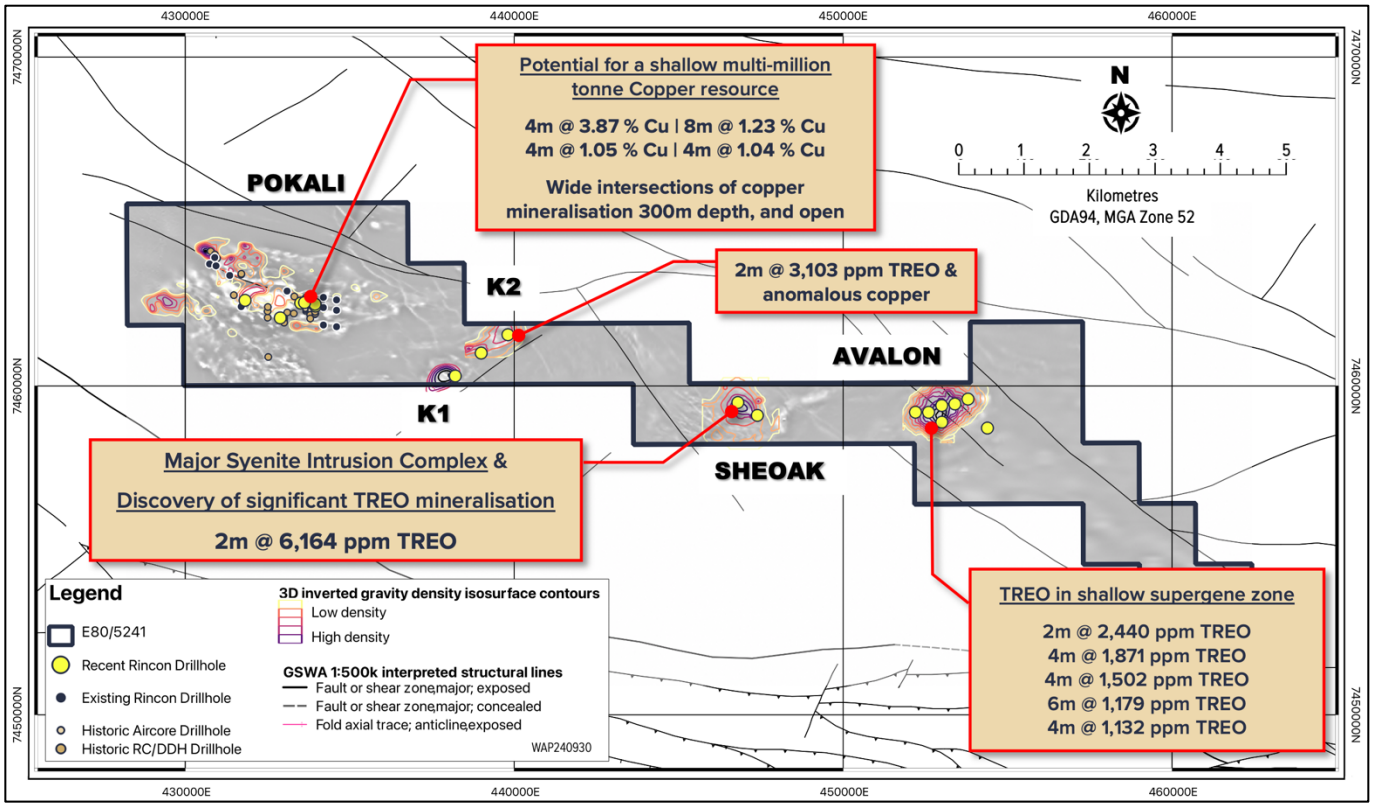


Figure 1 – West Arunta Project tenement E80/5241 showing the location drilling and selected significant intercepts. Drilled target areas show gravity density contours and GSWA interpreted structures overlying a greyscale airborne magnetic image.

Pokali Drilling Program

A total of 6 RC holes were completed at Pokali following drilling programs at Avalon, Sheoak, K1 and K2. Five holes (24WARC026-030) were completed at Pokali East, and one hole (24WARC025) was completed at Jewel.

At Jewel, hole 24WARC025 was drilled to test the high-IP chargeability target ('DDIP01') (*refer to ASX: RCR dated 17 June 2024).* Low-level copper mineralisation (76m @ 142 ppm Cu from 2m) was intersected with the copper mineralisation associated with disseminated pyrite and minor chalcopyrite within sheared basaltic and volcaniclastic sediments. The hole swung too far northwards due to ground conditions and failed to effectively test the target.

At Pokali East, 3 holes were twinned to provide the essential expanded geochemical data, and two new locations were completed with 24WARC029 providing infill information and hole 24WARC027 drilled in the opposite direction to all previous drilling (Figure 2). This reverse drill hole (Figure 3) has opened the entire WNW trending mineralised structure, opening the opportunity to expand the known width of copper mineralisation to nearly double previous estimates.

These results have confirmed the expansion opportunity with mineralisation remaining open at depths beyond 300m and along strike. Coupled with recent re-interpretation of the geochemistry and new structural evidence from recent geophysical data, the Company plans to focus its next drill program at Pokali on this "copper corridor", aiming to further expand the known copper mineralisation.

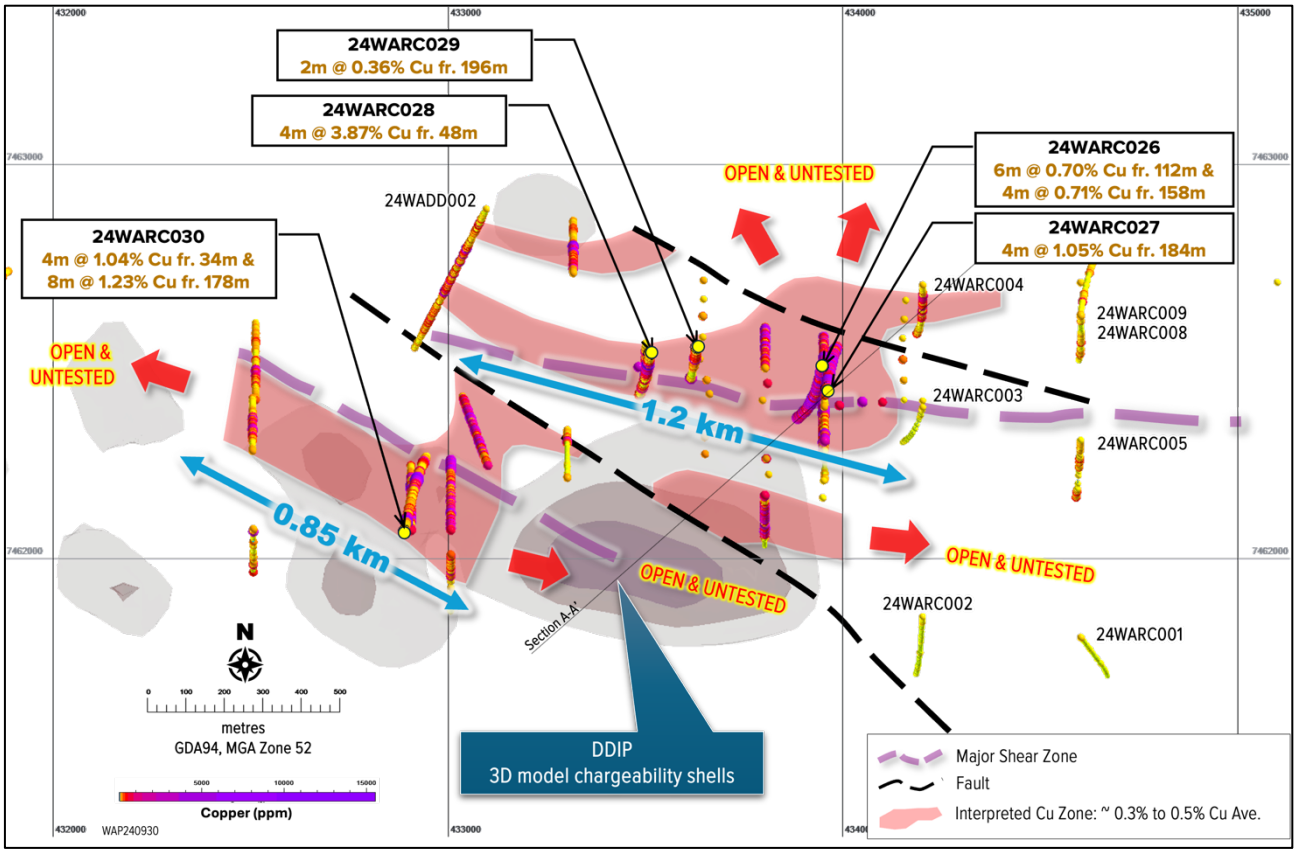


Figure 2 – Enlarged schematic plan of the Pokali East infill/validation drilling program. New information has validated historical intersections, confirmed the interpretation of the overall main control to copper mineralisation, and provided new data for alteration mapping.

Avalon, Sheoak, K1 and K2 Drilling Programs

RC drilling programs aimed at testing geophysical targets at Avalon and Sheoak for niobium and REE mineralisation, and K1 and K2 for IOCG-style copper mineralisation, have returned various results including anomalous supergene hosted TREO mineralisation at Avalon, the discovery of significant TREO mineralisation at Sheoak and K2, and anomalous copper mineralisation at K2 and K1.

Results for diamond drill holes from Sheoak (24WARC018D) and K1 (24WARC022D) are pending.

At Avalon, anomalous TREO mineralisation and negligible niobium is present within a thin zone of supergene enrichment (2m to 8m @ +1,000 ppm TREO) that has developed overlying a mafic-ultramafic complex (Figure 4). The Avalon target has been effectively tested, and with no carbonatite or niobium enrichment found in the oxide zone, no further work is warranted at this stage.

Significant TREO mineralisation has been discovered at Sheoak, within the shallow oxide zone of RC pre-collar hole 24WARC018D, and in fresh rock (hole 24WARC024) at K2. These results are highly significant because they not only contain high values of Ce, Nd and Pr, but may also be linked to the major syenitic intrusive complex intersected in the diamond core of hole 24WARC018D (results pending).

The potential for shallow clay-hosted TREO enrichment at Sheoak is being assessed, particularly to target areas of deep weathering where the up-dip extension of the syenite may have surfaced and oxidised. Notably, this can be tested using shallow, more cost-effective aircore drilling programs.

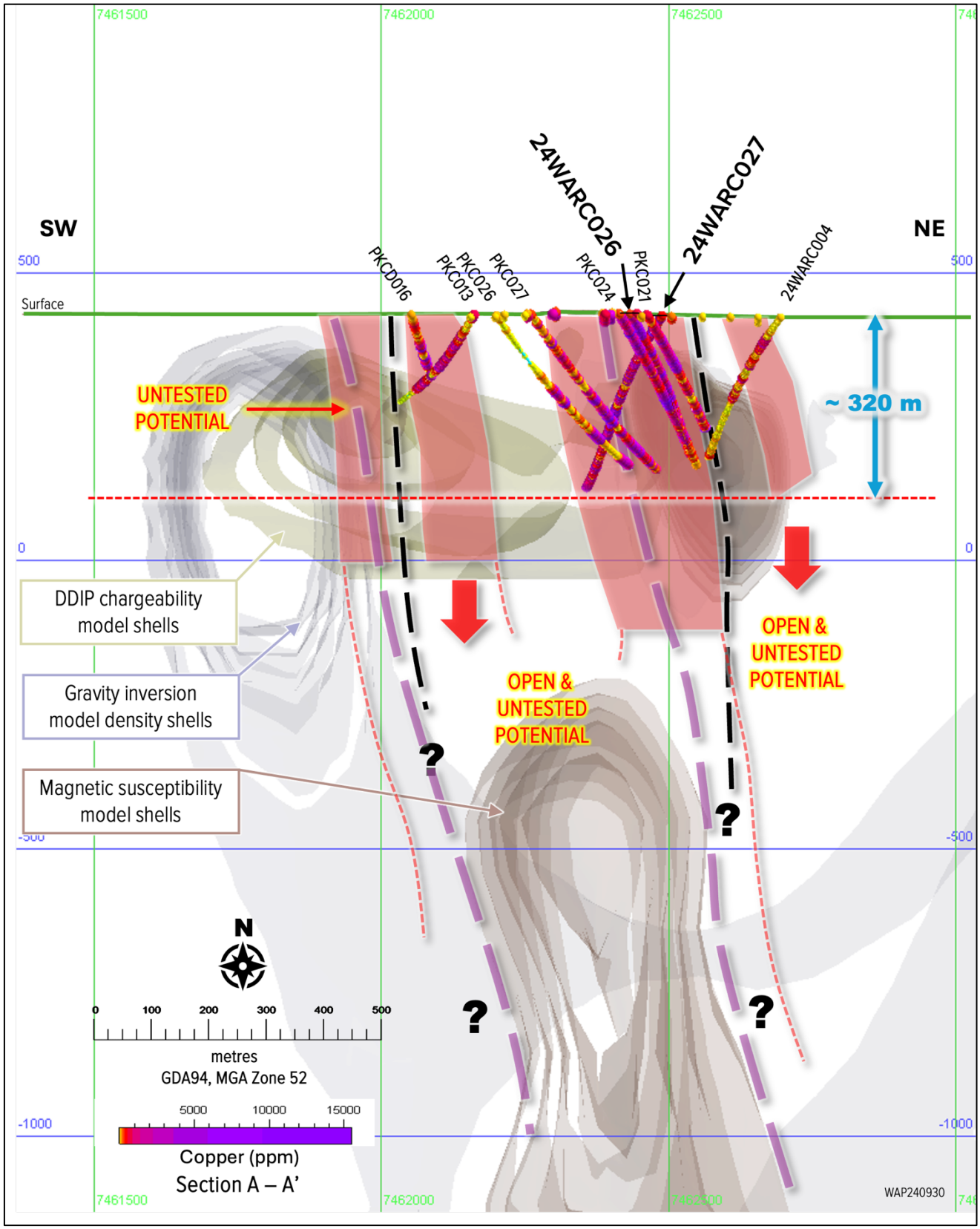


Figure 3 – Schematic section A-A' through Pokali East showing the location of infill/validation drillholes 24WARC026 and 24WARC027. These holes were drilled to twin historical intersections reported in drillholes PKC024 and PKC021 for QA/QC purposes. The new drilling also validated and confirmed the current interpretation of sub-vertically oriented high-grade (+1.0% Cu) copper lodes within a very wide mineralised shear zone.

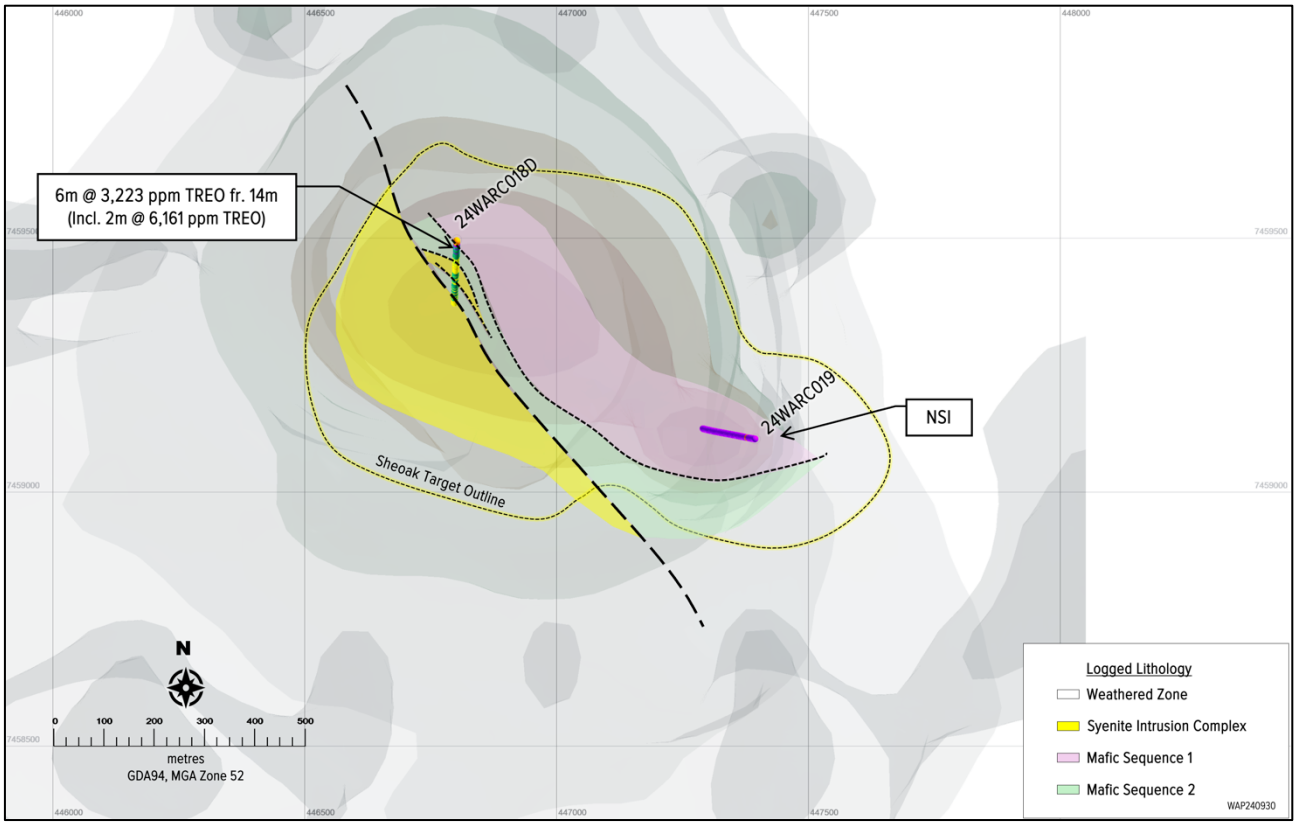


Figure 4 – Sheoak drillhole location plan showing anomalous TREO intercepts, overlying a 3D-gravity density inversion model and geology interpretation.

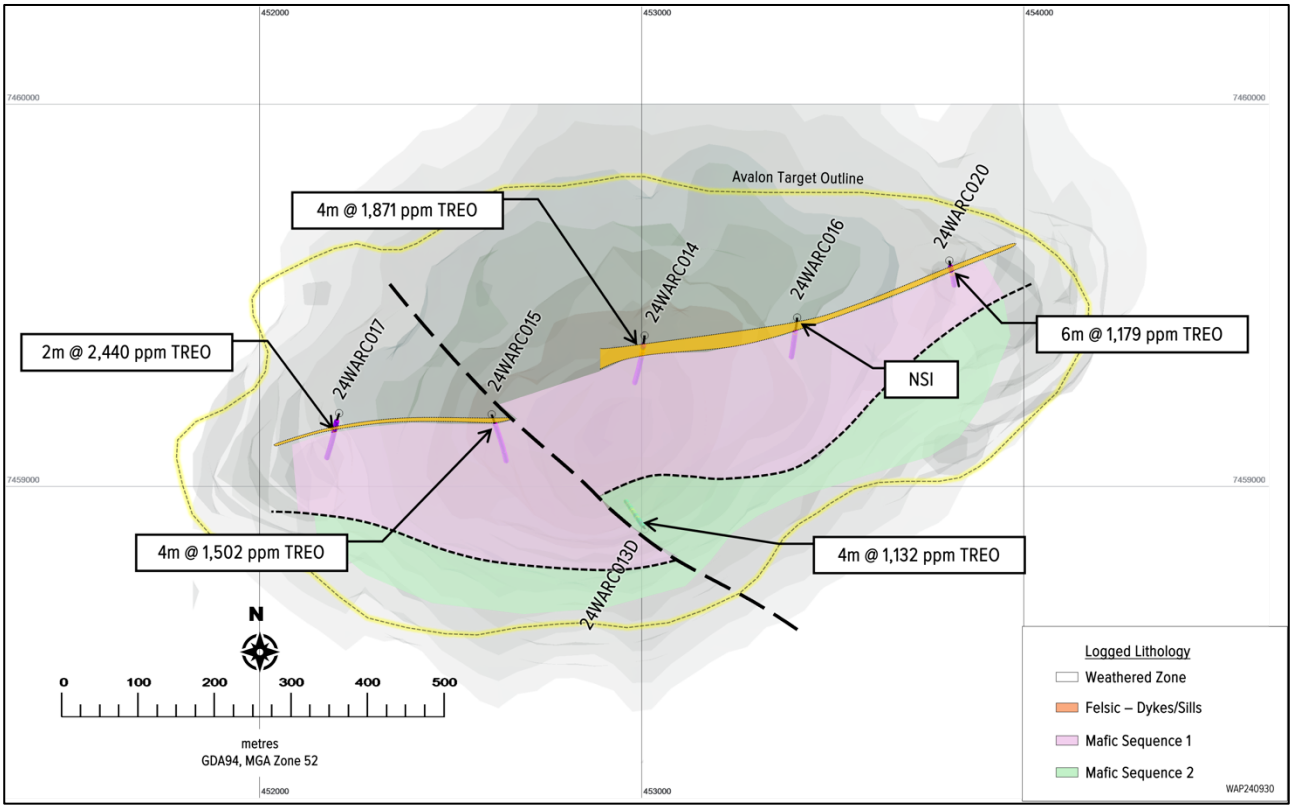


Figure 5 – Avalon drillhole location plan showing anomalous TREO intercepts, overlying a 3D-gravity density inversion model and geology interpretation.

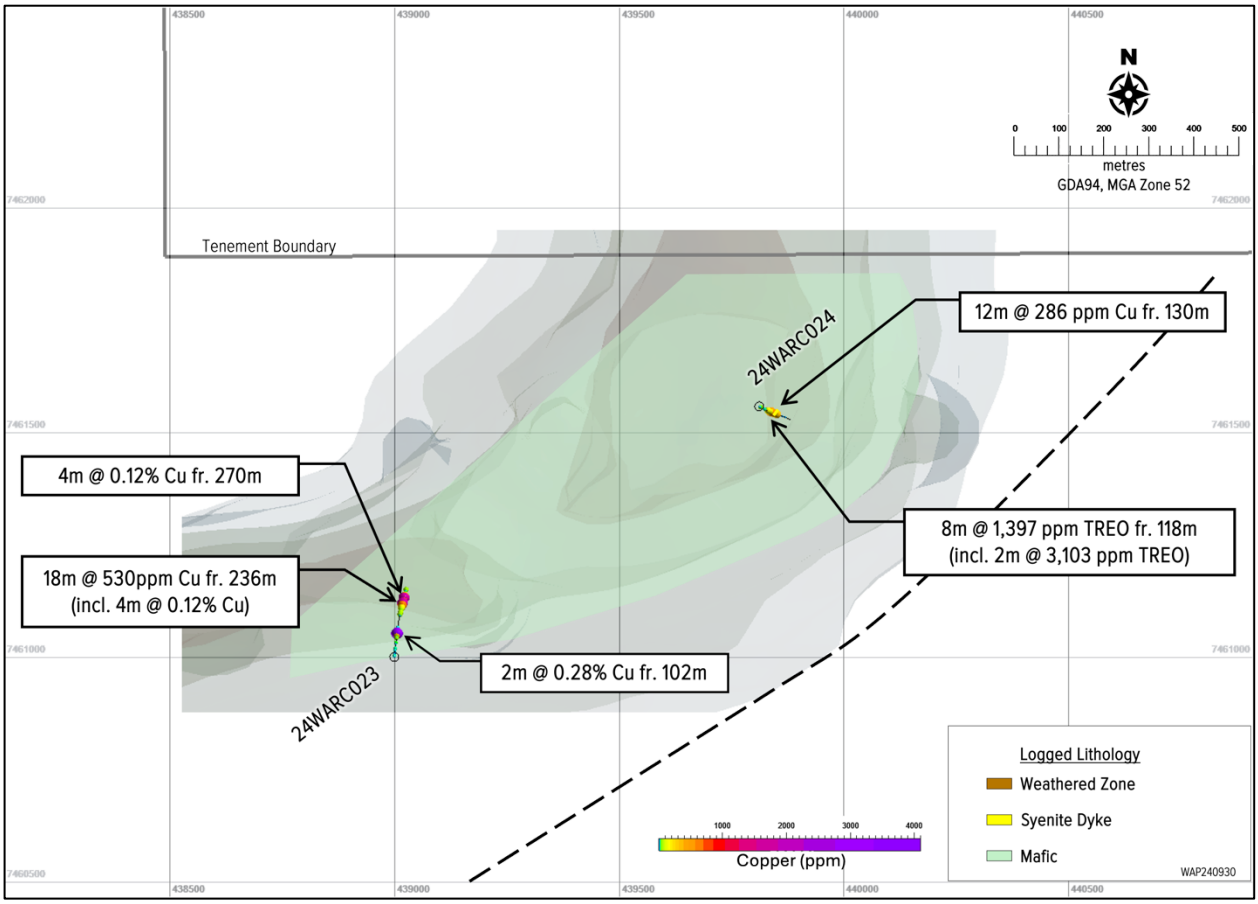


Figure 6 – K2 drillhole location plan showing anomalous Copper intercepts, overlying a 3D-gravity density inversion model and geology interpretation.

Table 1 – Drillhole collar details.

HoleID	Target Name	Easting	Northing	Elevation	Dip	Azimuth	Depth
24WAWB001	Water Bore	454389	7458719	405	-60	040	60
24WARC013D	Avalon	453002	7458898	405	-80	330	532.1
24WARC014	Avalon	453001	7459404	403	-60	180	300
24WARC015	Avalon	452601	7459198	404	-60	155	252
24WARC016	Avalon	453798	7459600	403	-70	165	192
24WARC017	Avalon	452202	7459201	404	-60	190	252
24WARC018D	Sheoak	446801	7459496	413	-75	180	492.3
24WARC019	Sheoak	447394	7459104	416	-65	270	240
24WARC020	Avalon	453400	7459451	405	-60	190	204
24WARC021	K1	438202	7460301	419	-80	275	156
24WARC022D	K1	438210	7460302	420	-60	340	513.5
24WARC023	K2	438997	7460999	427	-60	010	312
24WARC024	K2	439809	7461557	414	-80	120	300
24WARC025	Sheoak	431818	7462603	441	-50	260	300
24WARC026	Pokali East	433958	7462430	427	-60	0	276
24WARC027	Pokali East	433946	7462487	424	-60	180	336
24WARC028	Pokali East	433509	7462518	433	-60	180	210
24WARC029	Pokali East	433628	7462535	429	-65	180	204
24WARC030	Pokali East	432888	7462069	435	-45	285	264

NOTE: Easting, Northing, Elevation and Depth are measured in metres (m). Coordinates refer to GDA94 MGA Zone 52 grid system. Elevation is relative to the Australian Height Datum (AHD84). Dip and Azimuth are measured in degrees. Dip is the angle of the hole from surface level. Azimuth is the direction of the hole relative to True North (TN), and Depth is the length of the hole from surface.

Table 2– Summary of significant Intersections.

Note 1: Significant TREO Intersections are intercepts with an average grade ≥ 1,000 ppm (0.10%) TREO.
Note 2: Significant Cu Intersections are intercepts with an average grade ≥ 1,000 ppm (0.10%) Cu.

HoleID	Area	From	To	Width	Note	From	To	Width	Cu	Cu%	TREO	TREO %	Nb2O5	Sc2O3
24WARC013D	Avalon	48	52	4							1132	0.11	9	63
24WARC014		40	44	4							1871	0.19	8	54
24WARC015		52	56	4							1502	0.15	12	104
24WARC017		44	46	2							2440	0.24	8	64
24WARC020		54	60	6							1179	0.12	6	55
24WARC018D	Sheoak	14	20	6							3223	0.32	16	58
24WARC019		198	200	2					1040	0.10	262	0.03	18	28
24WARC023	K2	14	28	14							592	0.06	9	12
		102	104	2					2810	0.28				
		244	250	6					1004	0.10				
		270	274	4					1158	0.12				
24WARC024		118	122	4							2147	0.21	4	49
		124	126	2							1019	0.10	4	44
24WARC026	Pokali East	2	214	212					2258	0.23				
					including	*10*	*44*	*34*	*4747*	*0.47*				
					and	*72*	*78*	*6*	*5023*	*0.50*				
					and	*86*	*88*	*2*	*3360*	*0.34*				
					and	*112*	*118*	*6*	*6980*	*0.70*				
					and	*136*	*148*	*12*	*3723*	*0.37*				
					and	*156*	*162*	*6*	*6133*	*0.61*				
					and	*176*	*178*	*2*	*3360*	*0.34*				
					and	*208*	*210*	*2*	*3760*	*0.38*				
		236	250	14					2529	0.25				
					including	*240*	*242*	*2*	*9340*	*0.93*				
		266	268	2					1230	0.12				
24WARC027	Pokali East	6	48	42					1662	0.17				
					including	*30*	*34*	*4*	*6725*	*0.67*				
		66	132	66					1672	0.17				
					including	*66*	*76*	*10*	*3051*	*0.31*				
					and	*90*	*96*	*2*	*3123*	*0.31*				
					and	*114*	*116*	*2*	*4080*	*0.41*				
		144	168	24					1413	0.14				
					including	*156*	*158*	*2*	*3760*	*0.38*				
					and	*160*	*162*	*2*	*3060*	*0.31*				
		178	262	84					2704	0.27				
					including	*178*	*190*	*12*	*6151*	*0.62*				
					also incl.	***186***	***188***	***2***	***14950***	***1.50***				
					including	*198*	*212*	*14*	*3529*	*0.35*				
					and	*218*	*234*	*16*	*3245*	*0.32*				
					and	*246*	*248*	*2*	*3120*	*0.31*				
		274	336	62					1261	0.13				
					including	*290*	*292*	*2*	*3830*	*0.38*				
24WARC028	Pokali East	34	96	62					3454	0.35				
					including	***48***	***52***	***4***	***38650***	***3.87***				
		166	168	2					1305	0.13				
		172	174	2					1035	0.10				
24WARC029	Pokali East	64	66	2					2840	0.28				
		196	198	2					3570	0.36				
24WARC030	Pokali East	34	48	14					4106	0.41				
					including	***34***	***38***	***4***	***10415***	***1.04***				
		164	192	28					5454	0.55				
					including	*172*	*188*	*16*	*8323*	*0.83*				
					also incl.	***178***	***184***	***6***	***14017***	***1.40***				
		242	266	24					1208	0.12				

Table 3 – Detailed laboratory assay results for calculated mineralised zones from Pokali East (Note: results only include zones considered anomalous).

Note 1: Mineralised Cu zones (≥ 1,000 ppm Cu average) are calculated using a 500 ppm Cu cut-off and a maximum of 6m of internal dilution.
Note 2: Significant intercepts were calculated using a 3,000 ppm Cu cut-off and up to 4m of internal dilution.

HoleID	From	To	Cu	Au	Ag	Bi	Co	In	Mo	Pb	Sb	Se	Sn	U	W
24WARC026	2	4	2420	0.0	0.1	18.8	197.0	0.2	4.2	9.3	0.5	1.0	1.5	1.0	5.2
24WARC026	4	6	2030	0.0	0.1	28.3	189.5	0.2	2.5	4.4	0.3	0.4	1.5	0.8	6.1
24WARC026	6	8	1260	0.0	0.1	6.5	183.0	0.1	3.3	5.0	0.3	0.3	1.5	1.3	8.1
24WARC026	8	10	1190	0.0	0.1	1.5	77.2	0.1	1.1	2.8	0.1	0.2	1.9	1.3	5.6
24WARC026	10	12	**3520**	0.0	0.1	10.7	88.7	0.3	9.1	2.9	0.2	0.2	1.4	1.3	2.8
24WARC026	12	14	**4660**	0.0	0.1	2.0	66.1	0.3	2.3	2.3	0.2	0.1	1.3	1.2	2.9
24WARC026	14	16	**4080**	0.0	0.2	37.1	68.1	0.3	2.4	3.5	0.2	0.2	1.5	1.0	2.0
24WARC026	16	18	**3470**	0.0	0.2	10.4	53.3	0.3	1.6	3.0	0.2	0.1	1.2	1.1	4.0
24WARC026	18	20	2900	0.0	0.1	6.2	70.0	0.1	1.9	4.1	0.2	0.1	1.6	1.1	4.4
24WARC026	20	22	2280	0.0	0.2	4.0	41.1	0.3	2.7	5.0	0.2	0.4	1.3	0.8	2.0
24WARC026	22	24	**3870**	0.0	0.2	12.8	47.9	0.3	2.1	3.8	0.2	0.5	0.9	1.6	4.4
24WARC026	24	26	**5970**	0.0	0.1	5.2	41.8	0.4	0.8	2.3	0.2	0.5	1.2	1.6	3.1
24WARC026	26	28	**6230**	0.0	0.2	127.0	45.1	0.8	1.5	6.6	0.2	1.0	1.5	3.6	6.3
24WARC026	28	30	**9270**	0.1	0.3	301.0	42.2	0.8	1.4	11.4	0.2	2.0	1.5	2.8	4.4
24WARC026	30	32	**4600**	0.0	0.2	35.5	47.9	0.5	1.4	4.2	0.2	0.7	1.7	1.8	8.1
24WARC026	32	34	**3870**	0.1	0.1	32.1	45.1	0.5	0.9	3.6	0.2	0.2	1.5	2.1	7.1
24WARC026	34	36	**6240**	0.0	0.3	6.9	51.7	0.5	1.1	2.5	0.1	1.4	1.5	1.8	5.9
24WARC026	36	38	**5290**	0.2	0.1	4.7	52.2	0.3	1.3	1.7	0.2	0.9	1.3	1.5	5.1
24WARC026	38	40	**5060**	0.0	0.1	3.3	49.6	0.3	1.0	2.1	0.1	1.0	1.3	1.6	6.3
24WARC026	40	42	**4430**	0.0	0.1	1.8	42.8	0.2	1.1	1.8	0.1	1.3	1.3	1.8	19.7
24WARC026	42	44	**4960**	0.0	1.0	3.6	54.8	0.3	0.9	2.2	0.2	2.5	1.8	2.3	8.7
24WARC026	44	46	807	0.0	0.1	0.7	58.7	0.2	0.8	2.0	0.2	0.2	1.8	1.4	5.7
24WARC026	46	48	675	0.0	0.0	0.8	58.8	0.2	0.9	2.0	0.1	0.2	2.2	1.6	9.5
24WARC026	48	50	395	0.0	0.0	0.5	62.9	0.2	1.2	1.8	0.2	0.2	1.6	1.4	6.7
24WARC026	50	52	821	0.0	0.1	0.7	68.3	0.3	1.0	2.1	0.2	0.4	1.9	1.7	9.3
24WARC026	52	54	691	0.0	0.1	0.9	70.7	0.3	0.9	1.8	0.3	0.3	1.6	1.6	7.5
24WARC026	54	56	444	0.0	0.1	0.7	74.1	0.2	1.9	2.4	0.3	0.2	2.0	2.0	7.8
24WARC026	56	58	432	0.0	0.1	0.3	61.8	0.2	1.1	2.0	0.3	0.3	2.0	1.8	7.9
24WARC026	58	60	822	0.0	0.1	6.0	69.6	0.3	1.1	4.1	0.2	0.4	1.6	1.7	5.1
24WARC026	60	62	1025	0.0	0.1	10.5	58.2	0.3	1.0	4.0	0.2	0.6	1.4	1.5	4.7
24WARC026	62	64	489	0.0	0.0	5.6	57.8	0.2	0.8	3.4	0.2	0.3	1.4	1.4	7.6
24WARC026	64	66	654	0.0	0.1	7.9	56.2	0.2	1.2	4.9	0.2	0.4	1.5	1.6	8.7
24WARC026	66	68	852	0.0	0.1	1.7	60.7	0.2	1.2	2.5	0.2	0.3	1.7	2.2	9.3
24WARC026	68	70	527	0.0	0.0	1.0	61.1	0.2	1.6	1.9	0.2	0.2	1.4	1.6	10.9
24WARC026	70	72	951	0.0	0.1	0.5	63.2	0.3	1.4	1.6	0.2	0.4	1.2	1.7	10.4
24WARC026	72	74	**4210**	0.0	0.3	1.2	58.1	0.3	1.2	1.6	0.2	1.9	1.0	1.7	6.0
24WARC026	74	76	**6680**	0.0	0.4	1.2	46.5	0.4	1.0	1.8	0.2	2.7	1.2	1.6	6.2
24WARC026	76	78	**4180**	0.0	0.2	1.4	61.9	0.3	1.1	1.7	0.2	1.7	1.2	1.6	7.2
24WARC026	78	80	889	0.0	0.1	0.7	59.7	0.2	1.7	1.9	0.2	0.5	1.0	1.4	8.1
24WARC026	80	82	594	0.0	0.1	2.7	60.7	0.2	1.2	3.2	0.3	0.3	1.1	1.1	4.4
24WARC026	82	84	249	0.0	0.0	2.9	59.7	0.2	1.5	3.8	0.2	0.1	1.2	1.2	7.6
24WARC026	84	86	277	0.0	0.0	1.7	45.8	0.1	1.6	2.3	0.2	0.1	1.1	1.0	5.5
24WARC026	86	88	**3360**	0.0	0.3	8.1	61.9	0.4	4.8	5.8	0.3	1.1	1.8	1.4	10.9
24WARC026	88	90	614	0.0	0.1	5.0	67.6	0.2	2.0	4.3	0.3	0.2	1.4	1.3	10.3
24WARC026	90	92	522	0.0	0.0	4.2	70.8	0.2	1.4	3.2	0.2	0.4	1.4	1.1	8.4
24WARC026	92	94	1680	0.0	0.1	1.9	45.5	0.2	1.9	3.2	0.2	0.6	2.3	1.2	8.8

HoleID	From	To	Cu	Au	Ag	Bi	Co	In	Mo	Pb	Sb	Se	Sn	U	W
24WARC026	94	96	516	0.0	0.1	2.8	36.5	0.1	3.6	4.8	0.2	0.2	1.7	1.0	6.5
24WARC026	96	98	392	0.0	0.0	5.6	35.1	0.1	2.9	5.5	0.2	0.2	1.5	1.0	8.5
24WARC026	98	100	67	0.0	0.0	2.2	35.2	0.1	3.9	4.7	0.2	0.1	1.8	1.4	6.5
24WARC026	100	102	1135	0.0	0.1	1.7	44.0	0.2	2.6	4.0	0.2	0.5	1.8	1.7	9.1
24WARC026	102	104	1305	0.0	0.1	4.3	39.7	0.2	2.9	3.7	0.2	0.6	1.8	1.7	7.3
24WARC026	104	106	878	0.0	0.0	1.1	39.6	0.1	2.6	3.4	0.2	0.4	1.8	2.1	7.2
24WARC026	106	108	1105	0.0	0.0	0.9	36.0	0.1	1.7	2.9	0.2	0.5	2.1	2.3	6.8
24WARC026	108	110	121	0.0	0.0	1.6	27.7	0.1	1.4	3.1	0.2	0.1	2.7	1.7	21.6
24WARC026	110	112	1190	0.0	0.1	1.3	35.6	0.1	1.9	2.5	0.2	0.9	3.4	1.7	18.7
24WARC026	112	114	**6390**	0.0	0.3	1.5	30.9	0.3	1.7	3.0	0.2	3.4	3.0	1.7	9.9
24WARC026	114	116	**5950**	0.0	0.3	1.2	42.4	0.3	1.8	3.6	0.2	2.6	1.7	2.6	7.9
24WARC026	116	118	**8600**	0.0	0.4	2.2	39.0	0.5	1.6	3.5	0.2	5.0	2.5	2.5	11.8
24WARC026	118	120	1755	0.0	0.1	4.2	28.2	0.1	1.6	3.0	0.2	0.9	2.7	1.4	5.5
24WARC026	120	122	2430	0.0	0.1	2.6	38.7	0.2	1.3	3.5	0.3	1.2	3.2	2.0	12.7
24WARC026	122	124	1320	0.0	0.1	7.7	21.9	0.1	2.5	4.6	0.2	0.7	1.6	1.1	4.9
24WARC026	124	126	1840	0.0	0.1	11.9	23.1	0.1	2.1	3.6	0.2	0.9	2.1	1.5	12.5
24WARC026	126	128	561	0.0	0.0	1.6	35.2	0.1	1.2	2.5	0.1	0.3	2.1	1.4	5.4
24WARC026	128	130	757	0.0	0.0	1.6	34.4	0.1	1.2	2.7	0.2	0.4	1.7	1.7	13.1
24WARC026	130	132	2030	0.0	0.1	6.8	43.5	0.2	1.3	3.7	0.2	1.1	1.8	1.7	11.5
24WARC026	132	134	2410	0.0	0.3	32.3	57.1	0.1	1.2	3.1	0.2	1.3	1.3	1.4	6.9
24WARC026	134	136	1945	0.0	0.2	26.0	60.7	0.2	1.0	3.6	0.1	0.7	1.5	1.1	9.5
24WARC026	136	138	**3200**	0.0	0.2	12.3	61.2	0.2	1.2	3.6	0.2	1.9	2.2	1.6	12.0
24WARC026	138	140	1400	0.0	0.1	9.1	58.8	0.1	1.3	2.1	0.1	1.0	1.9	1.6	8.7
24WARC026	140	142	**7080**	0.0	0.5	9.4	116.5	0.3	1.5	2.3	0.1	7.1	3.0	1.5	9.2
24WARC026	142	144	1780	0.0	0.4	10.0	178.5	0.2	1.4	2.3	0.2	1.7	1.2	2.1	6.3
24WARC026	144	146	**3820**	0.0	0.7	58.0	282.0	0.2	9.5	6.7	0.4	3.7	1.7	1.6	8.3
24WARC026	146	148	**5060**	0.0	0.5	30.6	233.0	0.4	11.1	4.4	0.3	3.9	2.6	2.2	12.8
24WARC026	148	150	347	0.0	0.1	8.7	58.6	0.1	1.6	1.9	0.2	0.5	2.4	1.4	8.1
24WARC026	150	152	1010	0.0	0.1	10.8	56.3	0.1	2.8	2.2	0.2	0.8	1.3	1.3	4.5
24WARC026	152	154	1765	0.0	0.1	7.7	40.6	0.1	4.3	2.2	0.2	1.3	2.3	1.7	6.7
24WARC026	154	156	2300	0.0	0.1	9.6	27.4	0.2	2.7	2.6	0.1	2.2	3.2	2.8	7.4
24WARC026	156	158	**4130**	0.0	0.2	16.2	25.5	0.3	3.0	2.5	0.2	3.2	3.4	2.5	8.9
24WARC026	158	160	**8760**	0.0	0.4	24.0	23.3	0.5	3.4	2.8	0.2	5.8	3.7	2.8	13.8
24WARC026	160	162	**5510**	0.0	0.2	8.8	58.8	0.4	3.7	2.2	0.2	3.2	4.9	2.8	12.4
24WARC026	162	164	2630	0.0	0.1	2.1	30.3	0.2	2.1	2.6	0.2	1.5	2.0	2.4	9.3
24WARC026	164	166	2780	0.0	0.2	6.8	45.6	0.2	1.5	2.9	0.2	2.2	2.4	2.8	11.0
24WARC026	166	168	425	0.0	0.0	6.1	35.0	0.1	1.8	2.7	0.2	0.4	2.9	3.0	10.5
24WARC026	168	170	372	0.0	0.0	1.5	32.9	0.1	3.6	2.4	0.1	0.3	4.0	2.7	16.6
24WARC026	170	172	351	0.0	0.0	1.2	31.8	0.1	2.2	2.4	0.1	0.3	3.1	2.9	13.4
24WARC026	172	174	749	0.0	0.2	16.3	25.9	0.1	2.0	2.7	0.2	1.1	3.0	3.1	8.4
24WARC026	174	176	2850	0.0	0.1	7.9	27.8	0.2	1.8	2.5	0.2	1.5	2.8	3.0	7.3
24WARC026	176	178	**3360**	0.0	0.2	4.9	40.4	0.3	1.5	1.7	0.2	2.2	3.8	2.7	7.9
24WARC026	178	180	215	0.0	0.0	1.2	28.3	0.1	1.4	2.0	0.2	0.2	2.6	2.3	6.6
24WARC026	180	182	86	0.0	0.0	0.8	26.6	0.1	1.7	2.5	0.2	0.1	1.7	1.7	12.2
24WARC026	182	184	402	0.0	0.0	0.7	32.5	0.1	2.3	1.9	0.2	0.3	2.4	2.3	8.9
24WARC026	184	186	1650	0.0	0.1	2.8	39.0	0.2	2.2	2.8	0.2	1.4	1.5	1.6	9.7
24WARC026	186	188	894	0.0	0.0	5.1	28.6	0.1	2.9	2.8	0.2	0.5	1.1	1.1	6.5
24WARC026	188	190	638	0.0	0.0	2.7	35.7	0.1	1.8	3.0	0.2	0.3	1.2	1.2	7.3
24WARC026	190	192	1205	0.0	0.0	2.3	29.1	0.1	1.7	2.8	0.3	0.5	1.4	1.5	7.6
24WARC026	192	194	757	0.0	0.0	0.8	35.7	0.1	1.2	1.9	0.2	0.4	1.2	1.1	4.7
24WARC026	194	196	131	0.0	0.0	1.5	41.6	0.1	1.1	2.3	0.4	0.1	1.2	1.7	5.6
24WARC026	196	198	78	0.0	0.0	1.4	37.4	0.2	1.0	2.1	0.4	0.0	1.4	1.9	6.0

HoleID	From	To	Cu	Au	Ag	Bi	Co	In	Mo	Pb	Sb	Se	Sn	U	W
24WARC026	198	200	59	0.0	0.0	0.8	36.6	0.2	1.0	1.9	0.3	0.0	1.4	2.0	5.9
24WARC026	200	202	874	0.0	0.2	1.7	30.1	0.1	1.4	2.0	0.3	0.5	1.5	2.8	6.1
24WARC026	202	204	90	0.0	0.0	0.5	30.5	0.1	1.3	1.6	0.2	0.1	1.3	3.2	4.9
24WARC026	204	206	716	0.0	0.0	2.9	27.5	0.1	2.1	2.1	0.2	0.8	0.7	2.0	8.8
24WARC026	206	208	1630	0.0	0.0	2.3	36.9	0.1	1.4	2.0	0.2	1.4	1.1	2.2	9.6
24WARC026	208	210	**3760**	0.0	0.1	1.8	64.0	0.2	1.6	2.0	0.2	3.1	1.0	2.2	13.6
24WARC026	210	212	1835	0.0	0.0	0.6	66.9	0.1	2.0	2.0	0.2	1.5	0.7	2.4	5.8
24WARC026	212	214	1475	0.0	0.0	0.5	67.6	0.1	1.5	2.0	0.2	1.1	0.7	3.6	5.3
24WARC026	236	238	577	0.0	0.0	3.4	31.0	0.1	1.1	3.2	0.2	0.3	1.4	3.9	5.6
24WARC026	238	240	897	0.0	0.1	4.1	34.5	0.1	1.2	3.7	0.2	0.5	2.7	3.4	6.4
24WARC026	240	242	**9340**	0.0	0.9	95.3	47.6	0.8	1.0	8.5	0.3	5.9	3.4	3.5	3.7
24WARC026	242	244	1285	0.0	0.1	5.4	29.7	0.1	1.1	4.5	0.3	1.0	2.4	3.6	4.3
24WARC026	244	246	2430	0.0	0.2	3.9	29.3	0.2	1.1	5.0	0.3	1.8	2.2	3.4	5.8
24WARC026	246	248	754	0.0	0.1	4.9	33.1	0.1	1.8	5.5	0.3	0.6	2.6	3.4	5.4
24WARC026	248	250	2420	0.0	0.3	88.3	29.9	0.3	2.4	57.9	0.3	1.5	2.2	3.5	4.3
24WARC026	266	268	1230	0.0	0.1	20.8	64.1	0.2	2.1	4.5	0.2	0.8	1.8	2.6	7.1
24WARC027	6	8	2680	0.0	0.1	9.2	134.5	0.2	1.1	7.6	0.3	0.2	1.9	1.6	8.4
24WARC027	8	10	1490	0.0	0.1	4.4	60.3	0.1	0.7	1.7	0.1	0.1	1.1	1.6	8.2
24WARC027	10	12	745	0.0	0.1	2.7	68.2	0.1	0.7	2.7	0.3	0.0	1.4	1.1	10.4
24WARC027	12	14	403	0.0	0.0	2.2	56.5	0.1	1.2	2.8	0.2	0.1	1.4	1.0	9.1
24WARC027	14	16	295	0.0	0.1	2.5	53.6	0.1	0.9	3.2	0.1	0.1	1.3	0.9	7.1
24WARC027	16	18	1705	0.0	0.1	1.1	42.9	0.1	0.7	5.0	0.2	0.2	1.7	1.5	9.9
24WARC027	18	20	1460	0.0	0.1	1.0	55.9	0.1	1.3	4.7	0.2	0.3	1.6	1.3	7.3
24WARC027	20	22	730	0.0	0.1	0.6	52.8	0.1	1.1	3.6	0.3	0.3	2.0	1.5	9.8
24WARC027	22	24	1110	0.0	0.1	0.6	47.8	0.1	1.1	3.0	0.4	0.4	2.0	1.7	10.1
24WARC027	24	26	1170	0.0	0.1	0.3	45.2	0.1	0.9	3.7	0.3	0.1	1.6	1.2	4.5
24WARC027	26	28	1115	0.0	0.1	0.1	54.8	0.1	1.2	2.9	0.2	0.2	1.8	1.1	3.6
24WARC027	28	30	837	0.0	0.1	0.6	54.4	0.2	1.5	2.7	0.2	0.5	1.5	1.6	6.1
24WARC027	30	32	**9570**	0.0	0.6	3.3	57.4	0.6	1.4	2.2	0.2	4.9	1.7	1.7	6.7
24WARC027	32	34	**3880**	0.0	0.3	1.5	56.8	0.4	1.7	2.3	0.2	1.7	1.9	1.7	10.8
24WARC027	34	36	1055	0.0	0.1	0.4	68.0	0.3	1.6	2.1	0.2	0.4	1.5	1.8	7.5
24WARC027	36	38	491	0.0	0.1	0.5	68.6	0.3	0.9	2.0	0.2	0.2	1.7	2.1	5.2
24WARC027	38	40	867	0.0	0.1	0.3	58.6	0.3	1.2	1.8	0.1	0.3	1.2	1.7	6.7
24WARC027	40	42	1270	0.0	0.0	0.3	57.4	0.3	1.0	1.4	0.1	0.5	1.4	1.8	4.7
24WARC027	42	44	514	0.0	0.0	0.3	55.4	0.2	1.2	1.5	0.2	0.2	1.7	2.1	5.6
24WARC027	44	46	2620	0.0	0.1	0.8	57.8	0.4	1.2	1.6	0.2	1.1	2.0	1.9	10.3
24WARC027	66	68	**5620**	0.0	0.1	3.0	45.8	0.3	1.3	2.4	0.2	1.2	1.7	1.6	3.8
24WARC027	68	70	**4400**	0.0	0.1	2.9	42.5	0.3	1.4	2.4	0.2	0.9	1.3	1.6	5.5
24WARC027	70	72	1430	0.0	0.1	18.6	44.9	0.2	1.8	3.3	0.2	0.2	1.4	1.4	6.6
24WARC027	72	74	335	0.0	0.0	2.8	47.8	0.1	2.3	2.6	0.2	0.1	2.2	1.4	5.3
24WARC027	74	76	**3470**	0.0	0.2	93.6	51.8	0.4	1.4	4.0	0.2	0.5	1.7	1.4	10.1
24WARC027	76	78	2110	0.0	0.1	14.5	46.1	0.2	1.2	3.0	0.1	0.3	1.3	1.2	6.2
24WARC027	78	80	1095	0.0	0.1	6.3	78.9	0.1	2.2	2.8	0.2	0.1	1.2	1.2	5.0
24WARC027	80	82	1110	0.0	0.1	8.6	99.9	0.2	1.6	2.6	0.2	0.9	0.9	1.3	6.2
24WARC027	82	84	112	0.0	0.0	10.7	75.4	0.2	1.1	2.7	0.2	0.1	1.6	1.3	8.0
24WARC027	84	86	842	0.0	0.1	10.4	95.1	0.2	1.7	3.2	0.2	0.2	1.2	0.9	18.9
24WARC027	86	88	439	0.0	0.0	3.9	86.5	0.1	1.3	2.1	0.1	0.1	1.3	0.8	18.2
24WARC027	88	90	541	0.0	0.0	2.0	84.8	0.1	1.2	2.0	0.1	0.1	1.3	0.7	13.5
24WARC027	90	92	**3160**	0.0	0.1	2.1	105.5	0.2	1.4	1.6	0.1	0.3	1.5	0.8	6.3
24WARC027	92	94	**3380**	0.0	0.1	1.7	144.0	0.3	0.8	2.0	0.2	0.2	1.7	1.0	6.5
24WARC027	94	96	**3100**	0.0	0.2	1.5	106.0	0.2	1.0	2.4	0.1	0.2	1.7	0.8	8.2
24WARC027	96	98	1655	0.0	0.1	1.2	95.7	0.2	2.2	1.8	0.2	0.2	1.2	0.7	4.4

HoleID	From	To	Cu	Au	Ag	Bi	Co	In	Mo	Pb	Sb	Se	Sn	U	W
24WARC027	98	100	2410	0.0	0.2	2.3	99.5	0.2	1.0	2.5	0.1	0.2	1.7	0.9	3.6
24WARC027	100	102	541	0.0	0.1	0.7	52.4	0.1	0.9	3.6	0.3	0.1	1.6	1.1	3.5
24WARC027	102	104	708	0.0	0.1	0.6	68.0	0.1	1.1	3.6	0.2	0.1	1.4	0.9	7.1
24WARC027	104	106	542	0.0	0.1	1.2	66.3	0.1	1.4	4.0	0.2	0.1	1.5	1.0	5.9
24WARC027	106	108	2840	0.0	0.4	3.1	100.5	0.3	1.5	3.4	0.2	0.3	1.8	0.8	6.8
24WARC027	108	110	373	0.0	0.1	0.5	49.6	0.1	0.7	3.2	0.2	0.1	1.7	0.9	4.1
24WARC027	110	112	863	0.0	0.2	5.3	70.6	0.2	1.0	3.8	0.3	0.2	1.8	1.0	3.7
24WARC027	112	114	541	0.0	0.1	2.0	107.5	0.1	1.2	2.9	0.2	0.2	1.3	0.9	8.2
24WARC027	114	116	**4080**	0.0	0.6	2.7	109.5	0.3	11.1	3.5	0.2	0.5	1.4	1.1	11.9
24WARC027	116	118	745	0.0	0.2	3.5	97.8	0.1	2.3	3.4	0.2	0.2	1.1	0.7	19.7
24WARC027	118	120	298	0.0	0.1	0.6	55.6	0.1	1.4	2.1	0.2	0.1	1.1	0.8	17.7
24WARC027	120	122	1710	0.0	0.4	3.5	146.0	0.2	1.8	3.9	0.6	0.8	1.6	1.0	24.6
24WARC027	122	124	2320	0.0	0.3	5.7	155.5	0.2	1.8	4.2	0.4	1.1	1.2	1.1	18.8
24WARC027	124	126	1650	0.0	0.2	7.2	112.0	0.2	2.0	2.1	0.2	0.6	0.7	1.0	10.8
24WARC027	126	128	672	0.0	0.3	9.4	67.0	0.2	1.7	3.1	0.2	0.2	1.4	1.0	3.2
24WARC027	128	130	117	0.0	0.1	3.5	73.9	0.2	0.8	2.8	0.2	0.0	1.5	1.4	3.0
24WARC027	130	132	1960	0.0	0.6	25.6	66.0	0.3	3.9	2.6	0.1	0.4	1.1	1.5	3.8
24WARC027	144	146	1465	0.0	0.2	2.0	79.5	0.2	3.9	4.4	0.4	0.2	2.2	1.5	1.8
24WARC027	146	148	1710	0.0	0.1	1.3	71.2	0.2	6.2	4.5	0.5	0.1	2.4	1.5	1.5
24WARC027	148	150	978	0.0	0.1	2.3	104.0	0.2	1.3	5.1	0.3	0.1	2.3	1.5	1.7
24WARC027	150	152	459	0.0	0.2	3.7	125.5	0.2	0.8	4.4	0.3	1.3	0.8	1.1	2.6
24WARC027	152	154	493	0.0	0.1	4.0	51.8	0.1	2.1	2.2	0.2	0.1	0.9	0.8	11.2
24WARC027	154	156	164	0.0	0.1	1.5	114.5	0.2	0.4	2.6	0.3	0.1	1.2	1.2	4.4
24WARC027	156	158	**3760**	0.1	0.7	1.9	83.8	0.3	0.8	2.6	0.3	0.9	1.6	1.0	4.2
24WARC027	158	160	1825	0.0	0.3	1.9	61.3	0.2	0.8	2.8	0.3	0.7	1.2	1.0	1.6
24WARC027	160	162	**3060**	0.0	0.3	1.5	61.9	0.3	0.9	2.2	0.2	0.6	1.6	0.9	1.5
24WARC027	162	164	376	0.0	0.1	2.1	56.6	0.1	0.6	3.1	0.2	0.1	1.8	1.0	3.1
24WARC027	164	166	902	0.0	0.0	1.3	59.8	0.2	0.6	2.9	0.2	0.4	1.8	1.0	2.2
24WARC027	166	168	1770	0.0	0.0	0.2	83.1	0.2	0.5	1.8	0.1	0.7	1.7	1.1	1.8
24WARC027	178	180	**5320**	0.0	0.5	14.5	66.3	0.4	2.3	9.5	0.2	1.6	1.0	1.0	2.3
24WARC027	180	182	**4770**	0.0	0.5	2.2	81.4	0.4	3.8	4.1	0.2	0.7	0.9	1.4	6.0
24WARC027	182	184	**3590**	0.0	0.5	0.7	96.8	0.3	2.9	3.0	0.1	0.5	1.0	1.5	9.2
24WARC027	184	186	**6130**	0.0	0.6	4.5	102.0	0.4	26.3	5.8	0.1	0.7	2.1	1.7	8.4
24WARC027	186	188	**14950**	0.0	1.4	4.7	46.7	0.6	10.5	4.4	0.1	1.9	1.3	1.4	11.5
24WARC027	188	190	**4760**	0.0	0.4	2.3	37.5	0.3	6.2	6.0	0.1	0.9	1.3	1.6	9.5
24WARC027	190	192	2250	0.0	0.2	1.1	51.0	0.2	2.1	4.5	0.2	0.5	1.5	1.8	22.1
24WARC027	192	194	2720	0.0	0.2	1.5	35.2	0.3	1.9	5.5	0.1	0.7	2.0	2.1	14.2
24WARC027	194	196	2460	0.0	0.2	4.4	41.3	0.2	2.7	6.1	0.1	1.0	1.5	2.0	14.3
24WARC027	196	198	2350	0.0	0.2	1.8	46.8	0.2	3.9	4.3	0.2	0.8	2.4	2.2	17.4
24WARC027	198	200	**3620**	0.0	0.4	1.7	68.6	0.4	6.3	2.5	0.1	1.2	1.9	2.1	10.4
24WARC027	200	202	2580	0.0	0.3	6.8	126.5	0.3	9.9	2.6	0.1	0.9	0.9	1.5	9.7
24WARC027	202	204	2600	0.0	0.3	9.8	71.7	0.3	16.1	3.8	0.2	0.7	1.9	1.4	10.9
24WARC027	204	206	**3200**	0.0	0.4	7.0	109.5	0.5	13.4	3.8	0.3	1.2	0.8	1.5	4.5
24WARC027	206	208	**3210**	0.0	0.3	4.7	47.4	0.6	5.1	3.2	0.1	0.8	1.0	1.3	5.0
24WARC027	208	210	**5340**	0.0	0.6	1.1	43.8	0.5	3.5	2.0	0.1	1.2	1.0	1.5	6.2
24WARC027	210	212	**4150**	0.0	0.4	0.7	36.5	0.4	2.2	2.4	0.1	1.0	2.7	2.1	6.1
24WARC027	212	214	564	0.0	0.1	0.6	24.4	0.2	1.7	4.7	0.2	0.2	3.0	3.3	14.9
24WARC027	214	216	495	0.0	0.0	0.8	23.4	0.1	1.7	5.6	0.1	0.1	2.1	3.3	7.6
24WARC027	216	218	516	0.0	0.1	0.3	19.8	0.2	1.5	6.1	0.1	0.1	2.6	3.5	6.4
24WARC027	218	220	**5220**	0.0	0.6	2.3	39.2	0.7	3.5	6.5	0.1	1.4	2.1	3.4	8.0
24WARC027	220	222	**3060**	0.0	0.3	0.9	27.6	0.4	2.0	6.5	0.1	0.7	3.0	2.9	12.0
24WARC027	222	224	2070	0.0	0.2	0.6	35.1	0.3	1.8	5.5	0.1	0.5	3.2	2.1	14.2

HoleID	From	To	Cu	Au	Ag	Bi	Co	In	Mo	Pb	Sb	Se	Sn	U	W
24WARC027	224	226	962	0.0	0.1	0.3	48.2	0.2	1.6	4.0	0.1	0.2	1.1	1.7	10.9
24WARC027	226	228	1245	0.0	0.1	0.3	40.7	0.2	1.8	5.1	0.1	0.3	1.5	2.4	13.5
24WARC027	228	230	**4750**	0.0	0.5	0.8	37.5	0.3	3.9	9.1	0.2	1.4	2.1	3.6	10.6
24WARC027	230	232	**5650**	0.0	0.5	0.9	29.5	0.3	3.7	8.9	0.2	1.6	1.7	3.5	9.3
24WARC027	232	234	**3000**	0.0	0.2	0.6	28.1	0.2	2.8	8.5	0.2	0.6	1.7	3.6	7.7
24WARC027	234	236	973	0.0	0.1	1.1	43.0	0.1	5.7	8.8	0.2	0.4	2.1	3.0	4.3
24WARC027	236	238	413	0.0	0.0	1.6	31.9	0.1	2.4	9.6	0.2	0.3	2.2	3.4	8.1
24WARC027	238	240	220	0.0	0.0	1.0	28.2	0.1	1.2	8.3	0.1	0.1	2.5	3.4	5.2
24WARC027	240	242	562	0.0	0.1	0.4	18.6	0.1	4.7	19.1	0.2	0.2	2.0	3.1	4.6
24WARC027	242	244	538	0.0	0.0	0.7	21.9	0.1	5.0	9.1	0.2	0.2	2.0	3.2	5.6
24WARC027	244	246	895	0.0	0.0	0.3	26.5	0.1	2.5	7.1	0.2	0.2	2.3	3.4	5.1
24WARC027	246	248	3120	0.0	0.1	0.6	26.9	0.2	2.8	9.8	0.2	0.7	2.2	3.2	5.4
24WARC027	248	250	548	0.0	0.0	0.5	28.9	0.1	4.2	6.2	0.2	0.3	2.3	3.2	8.1
24WARC027	250	252	652	0.0	0.0	0.6	31.2	0.1	5.9	7.0	0.2	0.5	2.2	3.0	7.9
24WARC027	252	254	855	0.0	0.1	0.3	22.5	0.1	4.1	6.9	0.2	0.3	2.1	3.1	6.9
24WARC027	254	256	241	0.0	0.0	1.2	60.2	0.1	6.6	7.5	0.2	0.5	2.7	2.9	6.7
24WARC027	256	258	437	0.0	0.0	0.3	30.1	0.1	12.3	7.7	0.2	0.2	2.3	3.6	5.5
24WARC027	258	260	702	0.0	0.0	0.2	34.5	0.1	5.8	5.7	0.1	0.3	1.6	3.8	5.6
24WARC027	260	262	1860	0.0	0.1	0.4	33.1	0.2	2.7	6.2	0.2	0.5	2.0	3.7	6.3
24WARC027	274	276	1185	0.0	0.1	0.6	39.2	0.2	5.1	5.9	0.2	0.3	1.9	3.8	6.3
24WARC027	276	278	872	0.0	0.1	0.6	37.8	0.1	6.0	5.8	0.1	0.3	1.8	4.1	7.8
24WARC027	278	280	201	0.0	0.0	0.8	32.1	0.1	1.8	6.2	0.1	0.1	2.0	3.1	2.2
24WARC027	280	282	1730	0.0	0.1	5.5	40.0	0.2	9.1	11.2	0.2	0.7	2.1	3.5	8.6
24WARC027	282	284	511	0.0	0.0	6.5	40.4	0.1	2.3	7.4	0.1	0.3	2.0	4.5	8.2
24WARC027	284	286	403	0.0	0.0	5.9	39.2	0.1	1.8	8.0	0.1	0.3	2.3	4.1	10.2
24WARC027	286	288	519	0.0	0.0	1.3	39.2	0.1	1.7	5.3	0.1	0.3	1.9	4.2	4.0
24WARC027	288	290	1710	0.0	0.1	0.5	34.9	0.2	4.8	5.6	0.1	0.9	1.6	4.2	5.3
24WARC027	290	292	**3830**	0.0	0.3	2.2	38.9	0.3	13.0	5.8	0.1	1.6	1.6	3.6	5.3
24WARC027	292	294	481	0.0	0.0	2.3	48.9	0.1	5.7	5.5	0.1	0.3	1.5	4.0	5.9
24WARC027	294	296	918	0.0	0.1	3.3	55.3	0.2	20.2	5.1	0.1	0.5	1.3	2.1	7.8
24WARC027	296	298	1605	0.0	0.2	0.7	71.9	0.3	8.4	2.0	0.1	0.6	0.6	2.1	5.7
24WARC027	298	300	1000	0.0	0.1	0.9	49.8	0.3	14.8	3.2	0.1	0.3	2.0	2.5	9.8
24WARC027	300	302	365	0.0	0.0	0.4	49.5	0.2	9.7	4.7	0.2	0.2	1.3	2.2	7.1
24WARC027	302	304	687	0.0	0.1	0.6	72.6	0.3	3.1	2.5	0.2	0.2	1.4	1.7	11.4
24WARC027	304	306	737	0.0	0.1	0.7	73.1	0.3	2.1	2.3	0.1	0.2	1.2	1.4	7.5
24WARC027	306	308	472	0.0	0.0	2.0	58.3	0.2	0.9	3.3	0.2	0.1	1.8	1.5	3.6
24WARC027	308	310	103	0.0	0.0	3.1	53.8	0.2	0.6	2.4	0.2	0.1	2.2	1.4	3.3
24WARC027	310	312	1930	0.0	0.3	11.8	117.0	0.4	58.5	6.7	0.2	0.9	1.0	1.6	5.5
24WARC027	312	314	1670	0.0	0.2	0.5	64.7	0.4	2.1	1.8	0.2	0.4	1.9	1.6	4.9
24WARC027	314	316	718	0.0	0.1	0.5	68.6	0.2	1.1	1.8	0.2	0.2	1.7	1.9	4.8
24WARC027	316	318	1180	0.0	0.1	2.3	68.0	0.3	7.8	3.1	0.2	0.2	2.1	2.3	9.2
24WARC027	318	320	669	0.0	0.1	5.6	62.4	0.2	2.5	4.0	0.2	0.1	3.0	1.5	14.0
24WARC027	320	322	1080	0.0	0.1	0.9	57.2	0.3	2.5	2.8	0.2	0.2	1.0	1.9	4.4
24WARC027	322	324	1315	0.0	0.2	0.4	63.6	0.3	2.5	2.2	0.2	0.2	0.9	2.7	7.7
24WARC027	324	326	1980	0.0	0.2	0.9	59.2	0.4	6.9	1.9	0.2	0.4	1.0	1.9	10.8
24WARC027	326	328	1780	0.0	0.2	1.3	51.0	0.3	8.9	2.4	0.2	0.3	1.0	2.0	17.2
24WARC027	328	330	1665	0.0	0.2	0.5	51.9	0.3	6.3	2.6	0.1	0.4	1.3	2.3	12.0
24WARC027	330	332	2250	0.0	0.3	3.6	47.1	0.2	26.6	6.8	0.2	0.6	1.4	2.3	5.1
24WARC027	332	334	2860	0.0	0.3	2.0	45.5	0.3	15.6	6.2	0.2	0.6	1.6	2.9	6.1
24WARC027	334	336	2660	0.0	0.3	1.2	38.8	0.2	8.4	6.7	0.2	0.5	1.8	3.0	5.5
24WARC028	34	36	1985	0.0	0.1	3.0	60.6	0.3	1.4	3.6	0.3	0.2	1.1	1.0	6.9
24WARC028	36	38	805	0.0	0.0	0.3	57.6	0.2	1.7	3.2	0.2	0.6	1.0	1.3	9.0

HoleID	From	To	Cu	Au	Ag	Bi	Co	In	Mo	Pb	Sb	Se	Sn	U	W
24WARC028	38	40	2170	0.0	0.1	0.9	55.2	0.3	1.3	3.2	0.2	0.3	0.9	1.1	8.1
24WARC028	40	42	1395	0.0	0.1	1.7	66.4	0.3	1.6	3.5	0.3	0.3	1.3	1.1	7.8
24WARC028	42	44	570	0.0	0.0	3.9	73.1	0.2	1.1	2.3	0.3	0.2	1.1	1.3	3.7
24WARC028	44	46	228	0.0	0.0	5.1	71.8	0.3	0.9	2.9	0.3	0.1	1.2	0.9	3.3
24WARC028	46	48	137	0.0	0.0	6.1	72.3	0.2	1.2	2.8	0.3	0.2	1.5	1.1	3.5
24WARC028	48	50	**64400**	0.7	6.9	2840	82.4	5.5	59.9	23.5	2.2	36.7	2.0	3.4	35.8
24WARC028	50	52	**12900**	0.5	1.3	685	84.1	1.7	16.8	10.4	2.0	18.9	2.3	3.0	31.2
24WARC028	52	54	2320	0.1	0.3	128	77.1	0.8	3.0	4.8	0.6	2.3	1.8	1.6	10.6
24WARC028	54	56	331	0.1	0.1	22.8	62.8	0.3	1.6	2.5	0.4	0.4	1.9	1.1	9.9
24WARC028	56	58	1245	0.1	0.3	28.7	70.5	0.8	1.7	3.7	0.5	1.1	1.5	1.4	10.1
24WARC028	58	60	319	0.1	0.1	4.8	52.4	0.4	1.0	3.4	0.5	0.3	2.1	1.5	6.7
24WARC028	60	62	444	0.0	0.1	6.4	68.7	0.3	1.4	2.4	0.3	0.3	2.0	1.8	5.1
24WARC028	62	64	525	0.0	0.0	6.2	57.7	0.1	0.7	3.4	0.2	0.3	1.4	2.3	6.5
24WARC028	64	66	2070	0.0	0.0	5.5	37.6	0.2	2.7	5.2	0.2	0.9	2.8	2.6	6.0
24WARC028	66	68	1685	0.0	0.0	3.8	39.1	0.2	1.6	5.2	0.2	0.4	2.0	2.4	5.6
24WARC028	68	70	970	0.0	0.0	1.9	40.3	0.1	0.9	5.2	0.2	0.3	2.0	2.2	5.9
24WARC028	70	72	1450	0.2	0.1	55.6	35.9	0.2	2.7	23.6	0.2	0.5	2.4	2.3	9.0
24WARC028	72	74	978	0.1	0.0	2.7	28.9	0.1	2.4	6.6	0.2	0.3	2.2	2.6	10.2
24WARC028	74	76	2270	0.0	0.0	4.4	34.6	0.2	2.9	5.5	0.2	0.5	2.1	2.3	4.7
24WARC028	76	78	1970	0.0	0.1	7.5	29.8	0.3	1.4	4.9	0.2	0.5	2.2	2.4	5.8
24WARC028	78	80	1170	0.0	0.0	5.0	33.4	0.1	1.6	7.8	0.2	0.3	1.9	2.1	4.7
24WARC028	80	82	426	0.0	0.0	1.2	31.3	0.1	1.0	6.2	0.2	0.1	2.4	2.0	3.9
24WARC028	82	84	502	0.0	0.0	1.6	29.4	0.1	0.8	6.6	0.2	0.2	2.5	2.6	4.1
24WARC028	84	86	609	0.0	0.0	2.7	28.4	0.1	1.1	8.5	0.2	0.2	2.6	2.6	4.2
24WARC028	86	88	536	0.0	0.0	0.6	29.8	0.1	1.3	6.7	0.2	0.2	2.7	2.7	4.6
24WARC028	88	90	555	0.0	0.0	0.6	25.5	0.1	1.3	5.4	0.2	0.1	2.6	2.8	6.0
24WARC028	90	92	466	0.0	0.0	0.3	25.2	0.1	0.9	5.8	0.3	0.1	2.6	3.0	5.1
24WARC028	92	94	448	0.0	0.0	0.9	24.6	0.1	1.4	6.0	0.2	0.1	2.7	3.1	6.0
24WARC028	94	96	1210	0.0	0.0	3.7	20.2	0.2	2.4	8.1	0.3	0.2	2.2	3.0	6.9
24WARC028	166	168	1305	0.0	0.1	0.4	46.8	0.1	1.9	8.2	0.2	0.6	2.3	2.1	9.3
24WARC028	172	174	1035	0.0	0.3	8.3	40.2	0.1	3.0	6.6	0.2	0.7	2.1	2.5	7.0
24WARC029	64	66	2840	0.0	0.1	14.0	70.0	0.4	6.4	3.1	0.2	0.7	1.9	0.7	6.7
24WARC029	196	198	**3570**	0.0	0.1	0.7	79.4	0.2	13.5	7.3	0.2	0.7	2.3	2.6	8.5
24WARC030	34	36	**15300**	0.2	4.0	1375.0	146.0	3.7	174.0	454.0	0.7	47.3	42.1	23.8	12.8
24WARC030	36	38	**5530**	0.1	1.1	55.6	104.0	1.1	87.4	26.7	0.5	4.7	10.8	6.4	6.8
24WARC030	38	40	669	0.0	0.1	8.6	114.0	0.3	5.5	8.9	0.3	0.4	2.6	2.6	6.1
24WARC030	40	42	2050	0.0	0.2	12.5	177.5	0.4	16.4	10.6	0.4	0.8	2.7	2.6	10.2
24WARC030	42	44	1115	0.0	0.2	7.3	164.0	0.4	11.2	7.2	0.3	0.4	2.8	2.5	6.3
24WARC030	44	46	2290	0.0	0.4	21.6	170.5	0.4	29.9	11.2	0.3	0.6	2.2	2.4	9.7
24WARC030	46	48	1785	0.0	0.3	10.5	110.0	0.3	12.3	9.9	0.4	0.4	2.4	2.2	9.9
24WARC030	164	166	808	0.0	0.1	1.7	94.0	0.3	2.8	5.8	0.4	1.8	2.2	2.3	9.2
24WARC030	166	168	1055	0.0	0.1	1.1	91.6	0.3	1.6	5.0	0.4	1.7	2.6	2.1	7.5
24WARC030	168	170	177	0.0	0.0	0.2	55.5	0.2	1.9	3.7	0.3	0.1	2.4	2.1	7.4
24WARC030	170	172	2470	0.0	0.3	1.7	81.4	0.5	1.4	3.9	0.4	1.6	2.7	2.1	6.3
24WARC030	172	174	**6070**	0.0	0.6	3.6	77.4	0.9	4.4	5.4	0.3	2.9	4.1	2.5	8.3
24WARC030	174	176	2230	0.1	0.2	7.1	285.0	0.8	2.2	5.2	0.2	3.9	22.5	1.6	34.0
24WARC030	176	178	**7020**	0.1	0.6	143.0	113.5	1.6	39.4	71.7	0.5	6.5	4.5	2.8	6.2
24WARC030	178	180	**10250**	0.3	0.8	37.5	201.0	1.5	8.5	12.3	0.4	2.7	2.9	2.6	6.0
24WARC030	180	182	**18850**	0.1	1.4	131.0	140.5	2.5	13.5	43.8	0.5	4.5	5.0	3.9	9.3
24WARC030	182	184	**12950**	0.1	0.9	151.5	123.5	1.8	70.8	62.9	0.7	5.1	5.8	2.7	11.0
24WARC030	184	186	2930	0.1	0.2	28.4	53.5	0.4	9.4	15.0	0.8	1.0	4.1	3.0	8.0
24WARC030	186	188	**6280**	0.0	0.6	95.5	142.5	0.5	25.0	47.9	0.5	1.9	3.0	2.4	5.6

HoleID	From	To	Cu	Au	Ag	Bi	Co	In	Mo	Pb	Sb	Se	Sn	U	W
24WARC030	188	190	2840	0.0	0.2	6.9	70.4	0.3	5.6	6.9	0.4	0.6	3.2	2.7	6.9
24WARC030	190	192	2430	0.0	0.2	2.7	72.0	0.3	4.7	5.2	0.4	0.7	2.8	2.4	4.0
24WARC030	242	244	1430	0.0	0.2	3.4	106.5	0.1	5.1	14.3	0.8	0.7	2.6	2.8	11.9
24WARC030	244	246	986	0.0	0.1	3.0	153.0	0.1	4.8	14.5	0.6	0.9	2.6	3.2	10.4

Table 4 – Detailed RC laboratory assay results from Sheoak (Note: results only include zones considered anomalous).

HoleID	From	To	Cu	TREO %	TREO	Ce2O3	Dy2O3	Er2O3	Eu2O3	Gd2O3	Ho2O3	La2O3	Lu2O3	Nd2O3	Pr6O11	Sm2O3	Tb4O7	Tm2O3	Y2O3	Yb2O3	Nb2O5	Ta2O5	Sc2O3
24WARC018D	14	16	118	0.2	**2321**	526	80	6	29	106	12	293	3	591	134	133	14	4	312	27	15	1	55
24WARC018D	16	18	138	0.6	**6164**	**1212**	**296**	**6**	**68**	**296**	**58**	**410**	**18**	**1007**	**211**	**275**	**48**	**22**	**1880**	**138**	**16**	**1**	**58**
24WARC018D	18	20	115	0.1	**1183**	121	61	1	12	58	13	108	4	169	35	42	9	5	472	30	16	1	60
24WARC018D	20	22	92	0.0	377	72	17	1	4	16	3	39	1	53	11	13	3	1	121	9	16	1	51
24WARC019	198	200	**1040**	0.0	262	99	4	0	2	6	1	51	0	43	13	8	1	0	24	2	18	1	28

Note: Significant TREO intercepts zones are calculated using a 1000ppm TREO cut-off and a maximum of 2m of internal dilution.

Table 5 – Significant RC drillhole intercetps from Avalon (Note: results only include zones considered anomalous).

HoleID	From	To	TREO %	TREO	Ce2O3	Dy2O3	Er2O3	Eu2O3	Gd2O3	Ho2O3	La2O3	Lu2O3	Nd2O3	Pr6O11	Sm2O3	Tb4O7	Tm2O3	Y2O3	Yb2O3	Nb2O5	Ta2O5	Sc2O3
24WARC013D	42	44	0.04	369	162	5	2	3	8	1	57	0	72	20	13	1	0	15	2	9	1	65
24WARC013D	44	46	0.03	256	84	6	3	2	7	1	44	0	54	15	10	1	0	22	3	7	0	60
24WARC013D	46	48	0.05	477	90	15	8	5	19	3	87	1	108	28	22	3	1	77	6	7	0	58
24WARC013D	48	50	0.12	**1150**	179	39	25	10	43	8	201	3	194	49	38	6	3	324	20	9	1	64
24WARC013D	50	52	0.11	**1114**	230	40	26	9	41	9	162	3	176	44	36	6	4	295	22	9	0	63
24WARC013D	52	53.6	0.04	387	117	10	5	3	12	2	70	1	65	17	12	2	1	61	5	8	1	42
24WARC014	38	40	0.03	337	141	3	1	1	4	1	100	0	40	13	5	1	0	19	1	7	0	68
24WARC014	40	42	0.24	**2421**	897	40	17	15	54	7	481	2	433	124	73	8	2	213	12	7	0	60
24WARC014	42	44	0.13	**1320**	335	41	21	11	46	8	210	2	230	57	47	7	3	269	16	9	0	48
24WARC015	50	52	0.08	814	271	17	6	7	22	2	158	0	176	49	33	3	1	52	4	14	1	219
24WARC015	52	54	0.12	**1189**	381	23	8	11	32	3	233	1	271	70	50	4	1	79	5	15	1	142
24WARC015	54	56	0.18	**1815**	510	47	19	18	60	8	317	2	404	98	79	9	2	206	14	9	1	67
24WARC015	56	58	0.07	695	153	25	13	7	26	5	106	1	117	26	25	4	2	168	10	7	0	51
24WARC017	44	46	0.24	**2440**	822	51	19	17	68	7	504	1	469	137	85	9	2	195	13	8	0	64
24WARC020	52	54	0.04	434	46	17	0	5	16	3	93	2	92	25	19	3	2	88	12	2	0	55
24WARC020	54	56	0.11	**1060**	187	41	0	10	40	8	169	3	203	53	42	6	3	238	22	2	0	40
24WARC020	56	58	0.15	**1458**	242	44	0	14	56	8	293	2	328	84	61	8	3	263	18	8	1	67
24WARC020	58	60	0.10	**1020**	135	34	0	10	43	6	218	2	226	55	42	6	2	201	15	6	0	57
24WARC020	60	62	0.09	862	81	35	0	7	36	8	158	3	124	30	25	5	3	304	17	6	0	55

Note: Significant TREO intercepts zones are calculated using a 1000ppm TREO cut-off and a maximum of 2m of internal dilution.

Table 6 – Detailed RC laboratory assay results from K1-K2 (Note: results only include zones considered anomalous).

HoleID	From	To	Cu	TREO %	TREO	Ce2O3	Dy2O3	Er2O3	Eu2O3	Gd2O3	Ho2O3	La2O3	Lu2O3	Nd2O3	Pr6O11	Sm2O3	Tb4O7	Tm2O3	Y2O3	Yb2O3	Nb2O5	Ta2O5	Sc2O3
24WARC023	102	104	**2810**	0.0	186	70	3	0	1	4	1	36	0	28	8	5	1	0	20	2	9	1	15
24WARC023	236	238	653	0.0	139	46	4	0	1	4	1	22	0	21	6	4	1	0	22	2	7	0	39
24WARC023	238	240	59	0.0	132	44	3	0	1	4	1	21	0	21	5	4	1	0	21	2	7	0	38
24WARC023	240	242	107	0.0	149	52	3	0	1	4	1	24	0	24	6	5	1	0	22	2	6	0	52
24WARC023	242	244	10	0.0	208	75	4	0	1	5	1	38	0	34	9	6	1	0	24	2	9	1	40
24WARC023	244	246	879	0.0	198	70	4	0	2	5	1	36	0	34	9	6	1	0	22	2	8	0	49
24WARC023	246	248	**1580**	0.0	203	74	4	0	2	5	1	37	0	34	9	6	1	0	23	2	8	0	51

HoleID	From	To	Cu	TREO %	TREO	Ce2O3	Dy2O3	Er2O3	Eu2O3	Gd2O3	Ho2O3	La2O3	Lu2O3	Nd2O3	Pr6O11	Sm2O3	Tb4O7	Tm2O3	Y2O3	Yb2O3	Nb2O5	Ta2O5	Sc2O3
24WARC023	248	250	553	0.0	191	69	4	0	2	5	1	32	0	32	8	6	1	0	24	2	8	0	52
24WARC023	250	252	355	0.0	194	70	4	0	2	5	1	32	0	32	8	6	1	0	25	2	8	0	53
24WARC023	252	254	577	0.0	191	68	4	0	2	5	1	34	0	32	8	6	1	0	23	2	8	0	49
24WARC023	270	272	**1605**	0.0	157	56	3	0	1	4	1	28	0	24	6	5	1	0	20	2	5	0	20
24WARC023	272	274	710	0.0	150	56	3	0	1	4	1	28	0	24	6	4	0	0	17	2	5	0	18
24WARC023	274	276	505	0.0	173	63	4	0	1	4	1	32	0	27	7	5	1	0	21	2	5	0	23
24WARC023	276	278	507	0.0	185	65	4	0	2	5	1	34	0	29	8	6	1	0	24	2	7	1	35
24WARC024	114	116	11	0.0	452	188	5	0	2	9	1	104	0	73	20	13	1	0	21	2	4	0	38
24WARC024	116	118	3	0.0	485	208	4	0	2	8	1	114	0	79	22	13	1	0	18	2	4	0	37
24WARC024	118	120	1	0.3	**3103**	1411	15	0	9	40	2	739	0	526	155	79	4	0	46	3	4	0	51
24WARC024	120	122	1	0.1	**1191**	522	7	0	4	16	1	293	0	201	59	30	2	0	26	2	4	0	46
24WARC024	122	124	1	0.0	**277**	94	8	0	1	6	2	47	1	37	10	7	1	1	50	5	5	0	47
24WARC024	124	126	1	0.1	**1019**	460	7	0	3	14	1	236	0	162	51	24	2	0	31	2	4	0	44
24WARC024	126	128	11	0.1	645	274	6	0	3	12	1	145	0	108	32	18	1	0	27	2	4	0	40
24WARC024	128	130	47	0.0	451	182	6	0	3	10	1	100	0	74	20	14	1	0	27	2	4	0	39

Note 1: Significant TREO intercepts zones are calculated using a 1000ppm TREO cut-off and a maximum of 2m of internal dilution.

Note 2: Mineralised Cu zones are calculated using a 500ppm Cu cut-off and a maximum of 6m of internal dilution.

----ENDS----

Authorised by the Board of Rincon Resources Limited
For more information visit www.rinconresources.com.au or contact:

Company:
Gary Harvey, Managing Director
Rincon Resources Limited
+61 (08) 6243 4089

David Lenigas, Executive Chairman
U.K.: M: +44 (0) 7881 825378
Australia: M: +61(0) 405504512
Monaco: M: +33 (0) 678633030

Investor Relations:
Hayley Corrigan
Sonder Management
hayley@sondermanagement.com.au
+61 (0) 421 427 330

About Rincon

Rincon has 100% interest in three exploration assets in Western Australia that are highly prospective for copper, gold, Nb, REE's, and other critical metals required for the energy transition. These are the South Telfer Project, West Arunta Project and Laverton Project.

Each asset has previously been subject to historical exploration which has identified prospective mineral systems that warrant further exploration. The Company aims to create value for its shareholders by advancing its assets through the application of technically sound, methodical and systematic exploration programs to test, discover and delineate economic resources for mining.





West Arunta Project – Tenement Location Map

Competent Persons Statement

The information in this report that relates to Exploration Results is based on information compiled by Mr Gary Harvey who is a Member of The Australian Institute Geoscientists and is Managing Director of the Company. Mr Harvey 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 Harvey consents to the inclusion in this report of the matters based on this information in the form and context in which it appears. .

Future Performance

This announcement may contain certain forward-looking statements and opinions. Forward-looking statements, including projections, forecasts and estimates, are provided as a general guide only and should not be relied on as an indication or guarantee of future performance and involve known and unknown risks, uncertainties, assumptions, contingencies and other important factors, many of which are outside the control of the Company and which are subject to change without notice and could cause the actual results, performance or achievements of the Company to be materially different from the future results, performance or achievements expressed or implied by such statements. Past performance is not necessarily a guide to future performance and no representation or warranty is made as to the likelihood of achievement or reasonableness of any forward-looking statements or other forecast. Nothing contained in this announcement, nor any information made available to you is, or and shall be relied upon as, a promise, representation, warranty or guarantee as to the past, present or the future performance of Rincon.

JORC Code, 2012 Edition – TABLE 1
West Arunta Project, RC and Diamond Drilling Program at Avalon, Sheoak, K1, K2 and Pokali East.
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.	**RC Drilling:** Drill chips passing through a cyclone and cone splitter were collected and sampled every 1m (split sample) and preserved for follow-up analysis if required. 2m composite samples were collected using a scoop and sent to the laboratory for first-pass analysis. **Diamond Drilling:** After orientation, drill core was cut in half, with half of the core collected and sampled for laboratory analysis. The remaining half stored securely for reference.
	Include reference to measures taken to ensure sample representation and the appropriate calibration of any measurement tools or systems used.	Sampling was carried out under Company procedures, including QAQC protocols.
	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.	**Diamond Drilling:** No Diamond core results have not yet been received for laboratory analysis. **RC:** samples (2.5 to 3.5kg) were sent to ALS Perth. A 0.25g sub-sample is collected and digested using their MSME61L and MS61L-REE (4-acid digestion) and analysed via ICP-MS for multi/REE elements.
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).	**RC Drilling:** RC drilling was completed using a using a 5.5-inch face sampling hammer. Downhole surveying was completed using an AXIS north seeking gyro. **Diamond Drilling:** Drill core was both HQ2 (~7cm diameter) and NQ2 (~5cm diameter). Drill core was oriented using an ACT Mk2 NQ/HQ Core Ori kit. Downhole surveying was completed using an AXIS north seeking gyro.
Drill sample recovery	Method of recording and assessing core and chip sample recoveries and results assessed.	**RC Drilling:** > 80% of sample return was achieved on average. Most samples were dry. Sample recoveries were visually estimated, and any low recoveries recorded in the drill logs. Sample quality was noted on the drill logs. **Diamond Drilling:** Generally, 100% of sample return is achieved. Rare sample loss occurred through weathered zones near the beginning of core.
	Measures taken to maximise sample recovery and ensure representative nature of the samples.	No measures were taken to maximise sample return as this was not an issue.
	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.	A relationship between sample recovery and grade has not been established.
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.	Holes are inspected by Company Geologists, with detailed logging using the Company's logging scheme system. Diamond core is logged for geology, mineralisation, alteration, veining and structure, rock quality (RQD) and fracture frequency, which can be used to support a mineral resource. No metallurgical work has been undertaken.
	Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.	Logging of RC and diamond core records lithology, mineralogy, mineralisation, weathering, colour, grain size and structural fabric and veining. RC chip trays and diamond core trays and photographed and retained for future reference.

Criteria	JORC Code explanation	Commentary
	The total length and percentage of the relevant intersections logged.	Length of intersections are measured by counting samples for RC and measured to the nearest metre. For diamond, lengths and percentages are measured to the nearest centimetre.
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core taken.	Half-core only (left-side) is sampled for analysis. Core is cut using an Almonte automatic core saw.
	If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry.	RC samples are collected via a rotary cyclone and cone splitter. Samples are recorded as dry, wet, or damp.
	For all sample types, the nature, quality and appropriateness of the sample preparation technique.	The nature and quality of the sampling is appropriate for the type of deposit being explored for.
	Quality control procedures adopted for all sub-sampling stages to maximise representation of samples.	Certified Reference Materials (CRM's), duplicates and blanks are inserted at a rate of 1:50 into the sampling sequence and analysed with each batch of samples. These quality control results are reported along with the sample values in the final report. Selected samples are also re-analysed to confirm anomalous results.
	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.	RC sampling procedures ensure that scoop sampling is such that the sample collected is representative by scooping through the center of sample pile from top to bottom.
	Whether sample sizes are appropriate to the grain size of the material being sampled.	Sample sizes are considered appropriate to give an indication of mineralisation given the particle sizes.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total.	Four-acid digestion is a near total digestion of the sample and analytical techniques used are appropriate for multi-element and REE analysis. Fire assay is a total digestion of the sample and considered the 'gold standard' for gold analysis.
	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.	Certified Reference Material (Standards and Blanks) were inserted and read regularly throughout the sequence. Readings were within acceptable standard deviations for the analytical method used.
Verification of sampling and assaying	The verification of significant intersections by either independent or alternative company personnel.	Intersection calculations have been verified and check by the competent person.
	The use of twinned holes.	RC holes 24WARC026, 24WARC028 and 24WARC030 were twin holes designed to verify historical intersections. 24WARC026 twinned PKC024, 24WARC028 twinned PKC006 and 24WARC030 twinned PKC004 and PKC005. 24WARC027 was a scissor hole to 24WARC026.
	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	Data is entered electronically on site. Assay files are received electronically from the Laboratory and sent direct to an external database management consultant. All data is stored in a Company database system and maintained by the Database Manager.
	Discuss any adjustment to assay data.	No adjustments to data have been undertaken.
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.	Drill collar locations were located a navigational GPS. The drill rig mast is set up using a clinometer and rigs were orientated using handheld compass.
	Specification of the grid system used.	Grid projection is GDA94, MGA Zone 52.
	Quality and adequacy of topographic control.	Collar elevations were located using a current Digital Terrain Model for the area. The accuracy of the DTM is estimated to be better than 1m.
Data spacing and distribution	Data spacing for reporting of Exploration Results.	This phase of drilling was designed to test isolated geophysical targets and structures that may be associated with copper, or REE-Nb mineralisation. The data spacing of 2m or less is appropriate for reporting results.

Criteria	JORC Code explanation	Commentary
	Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied.	The drilling program included first pass drilling to test the Avalon, Sheoak, K1 and K2 targets and an infill validation program at Pokali East. The data spacing in insufficient to be used for resources calculations at present.
	Whether sample compositing has been applied.	All samples are split using the cyclone splitter. All 2m composites are collected separately for analysis.
Orientation of data in relation to geological structure	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type.	The orientation of the drill hole (azimuth) was perpendicular to the interpreted strike of the targeted mineralisation and or designed to test a geophysical target at depth.
	If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	There is insufficient information to determine this.
Sample security	The measures taken to ensure sample security.	Samples are stored in offsite secured storage facilities or retained at the laboratory.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	No specific audits or reviews have been undertaken at this stage in the program.

SECTION 2 – Reporting of Exploration Results

(Criteria listed in the preceding section also applies 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 RC/Diamond drilling program was undertaken on the Company's wholly owned tenement (E80/5241) and located within a Use & Benefit for Abriginal Inhabitants Reserve. The Company has Ministeral Consent to Enter the Reserve and a Native Title Agreement with the Kiwirrkurra Native Title Holders. There are no other third-party roaylaties or agreements affecting the tenement.
	The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.	E80/5241 is currently subject to an Extension of Term application for a further period of 5 years.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	Previous work on E80/5241 has been completed by Ashburton Minerals, Aurora Gold, Toro Energy and BHP Limited spanning a period of over 30 years.
Geology	Deposit type, geological setting and style of mineralisation.	The Project is located in the West Arunta Region and Aileron Province of WA and is considered prospective for IOCG and carbonatite-related REE systems.
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 this is the case.	Refer to Table of Collar information in the body of text.
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.	Refer to Table of Results in the body of text.

Criteria	JORC Code explanation	Commentary
	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.	Refer to Table of Results in the body of text.
	The assumptions used for any reporting of metal equivalent values should be clearly stated.	No metal equivalent result are reported.
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').	There is not enough information to determine true widths. All indicated widths are downhole widths only.
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.	Refer to Figures in the body of text.
Balanced reporting	Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	Refer to results reported in body of text.
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.	Refer to the Discussion section in the body of text.
Further work	The nature and scale of planned further work (e.g. tests for lateral extensions or 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.	Assay results for Avalon diamond hole 24WARC013D are expected by mid-October. Sheoak and K1 diamond holes, 24WARC018D and 24WARC022D respectively, are being prepared for sampling this week, with assay results anticipated from late October. Pokali alteration rock-chip sampling program is 50% complete with first batch of samples delivered to the laboratory this week. The remainder of the program to be completed by late October.