

Arizona Metals Intersects 25.6 m at 2.1 g/t AuEq (incl. 1.5 m at 9.0 g/t AuEq), 21.5 m at 1.8 g/t AuEq (incl. 4.1 m at 5.2g/t AuEq), and 0.5 m at 37 g/t AuEq in Kay Shallow Drilling

Toronto, March 6th, 2024 – Arizona Metals Corp. (TSX:AMC, OTCQX:AZMCF) (the "Company" or "Arizona Metals") is pleased to announce the latest drill results from the Kay Mine Project ("Kay" or the "Property") in Arizona. Six new drill holes at the Kay Mine Deposit (the "Kay Deposit") continue to demonstrate the continuity and expansion potential of the deposit, particularly in extending mineralization toward surface and to the south through shallow drilling.

# Highlights of the recent drilling include:

- Hole KM-23-127 intersected **25.6 m at 2.1 g/t gold equivalent (AuEq)**, including **1.5 m at 9.0 g/t AuEq**, from a vertical depth of 95 m. This hole extended mineralization 32 m to the south of hole KM-23-125, leaving shallow mineralization open in this direction for follow-up drilling, and shows excellent continuity of thick mineralization below and south of KM-23-123 (28.1 m at 1.0% CuEq).
- Hole KM-23-128 returned **21.5 m at 1.8 g/t AuEq**, including **4.1 m at 5.2 g/t AuEq**, from a vertical depth of 222 m. This hole confirmed continuous mineralization in a 90 m gap along the southern edge of the deposit.
- Hole KM-23-132 intersected **26.5 m at 1.9% CuEq**, including **2.4 m at 4.0% CuEq** and **2.7 m at 4.4% CuEq**, from a vertical depth of 222 m. This hole demonstrated excellent continuity between previous holes KM-21-18A (32.5 m at 1.9% CuEq) and KM-21-44 (23.9 m at 1.8% CuEq).
- Hole KM-23-133 intersected 12.8 m at 1.8% CuEq and 22.1 m at 0.64% CuEq, including 0.5 m @ 36.8 g/t AuEq, from a vertical depth of 214 m. This hole returned the third-highest gold assay on the project to date and confirms excellent thicknesses of mineralization in the 96 m gap between holes KM-21-32 and KM-21-29.

Marc Pais, CEO, commented, "These new drill results from the Kay Deposit continue to point to its expansion potential, in this case extending shallow gold-rich mineralization 32 m south of previous drilling.

We will continue to test these shallower portions of the deposit along more than 350 m of strike length defined to date, while also expanding mineralization with the second rig targeting northern and southern extensions of the Kay Deposit as part of our resource definition program."

With the completion of recent drill holes, Arizona Metals has drilled a total of 104,000 meters on the Property. The Company is fully funded (with \$40 million in cash as of Sept 30, 2023) to complete the remaining 55,000 m of the 76,000 m Phase 3 drill program.



## **Kay Deposit Shallow Drilling**

#### KM-23-127

- 25.6 m @ 2.1 g/t AuEq, including 1.5 m @ 9.0 g/t AuEq.
- Extended mineralization 32 m to the south of hole KM-23-125, leaving shallow mineralization open in this direction for follow-up drilling, and shows excellent continuity of thick mineralization below and south of KM-23-123 (28.1 m @ 1.0% CuEq).

### KM-23-129

• No significant assays.

## **Kay Deposit Drilling**

## KM-23-128

- 21.5 m @ 1.8 g/t AuEq, including 4.1 m @ 5.2 g/t AuEq.
- Confirmed continuous mineralization in a 90-m gap along the southern edge of the deposit.

## KM-23-130

• No significant assays.

#### KM-23-132

- 26.4 m @ 1.9% CuEq, including 2.4 m @ 4.0% CuEq and 2.7 m @ 4.4% CuEq.
- Demonstrated excellent continuity between previous holes KM-21-18A (32.5 m @ 1.9% CuEq) and KM-21-44 (23.9 m @ 1.8% CuEq).

## KM-23-133

- 12.8 m @ 1.8% CuEq and 22.1 m @ 0.64% CuEq, including 0.5 m @ 36.8 g/t AuEq.
- This hole returned the third-highest gold assay on the project to date, 28.7 g/t Au (407.5-408 m).
- Confirms excellent thicknesses of mineralization in the 96 m gap between holes KM-21-32 and KM-21-29

## KM-23-135

- 1.2 m @ 3.8 g/t AuEq.
- Falling in the 67-m gap between holes KM-23-128 above (21.5 m @ 1.8 g/t AuEq) and KM-21-47 below (2.0 m @ 9.0 g/t AuEq), this hole confirms good continuous gold grades along the southern portion of the deposit in this area.

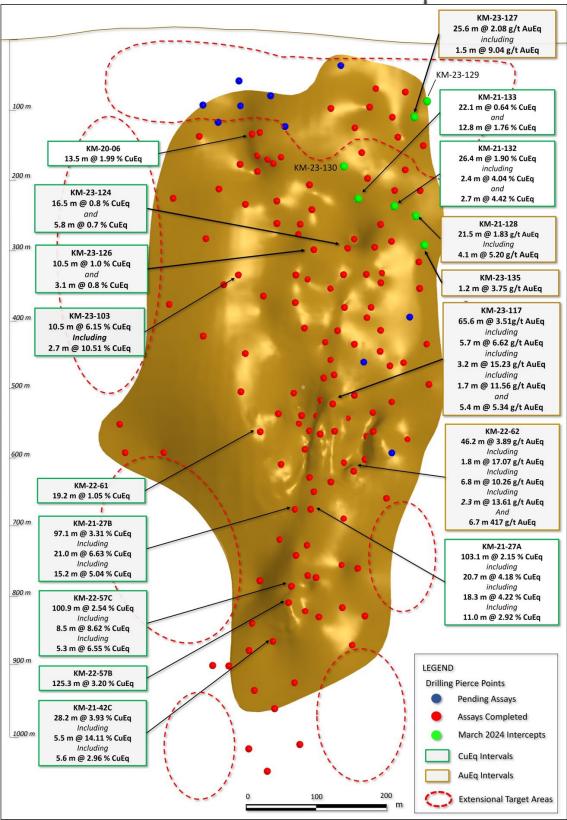


Figure 1. Long section displaying new drill holes reported in this release (labels highlighted wellow). See Tables 1-3 for additional details. The true width of mineralization in this area is yet to be determined. See Table 1 for constituent elements, grades, metals prices and recovery assumptions used for AuEq g/t and CuEq % calculations. Analyzed Metal Equivalent calculations are reported for illustrative purposes only.

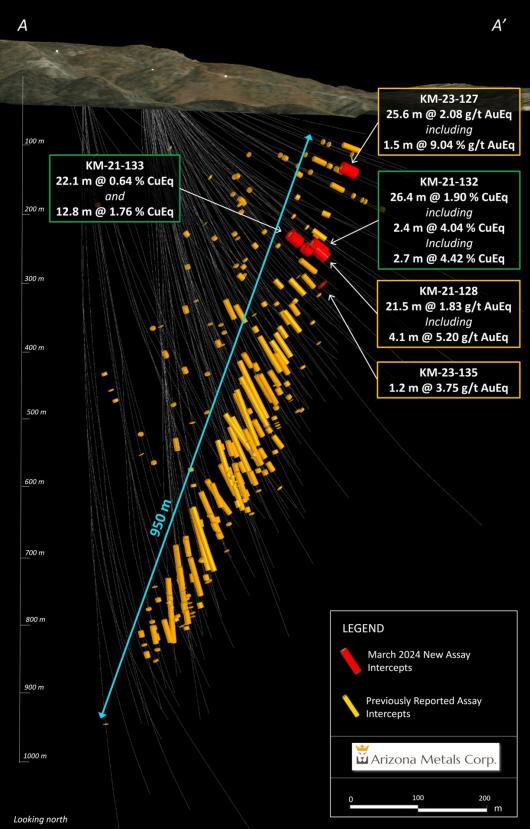


Figure 2. Cross-section view looking north at the Kay Deposit, showing assay intervals in drilling reported in this release. See Tables 1-3 for additional details. The true width of mineralization is estimated to be 50% to 99% of reported core width, with an average of 76%.





Figure 3. Drill core from Hole KM-23-133, showing the 0.5 m interval 407.5 m to 408 m which intersected 28.7 g/t gold, 7.1% copper, 0.99% zinc, and 564 g/t silver (for an equivalent grade after assumed recoveries of 36.8 g/t AuEq).

Table 1. Results of Phase 3 Drill Program at the Kay Exploration Project, Yavapai County, Arizona announced in this news release.

Hole ID	From m	Tom	Length m		Ana	lyzed Gra	ide .		Analyze	xd Metal Equ	ivalent	Metal Equivalent		
				Cu %	Au g/t	Zn %	Agg/t	Pb %	Cu eq %	Au eq g/t	Zn eq%	Cu eq %	Au eqg/t	Zn eq%
KM-23-127	345.0	370.6	25.6	0.32	0.82	1.34	18.2	0.23	1.53	2.51	3.98	1.27	2.08	3.30
including	346.6	348.1	1.5	0.68	3.10	7.40	99.0	1.91	6.62	10.86	17.23	5.52	9.04	14.35
KM-23-128	378.1	399.6	21.5	0.29	0.53	1.27	20.5	0.24	1.32	2.16	3.43	1.11	1.82	2.89
including	378.1	382.2	4.1	0.73	1.58	3.81	58.9	0.68	3.78	6.19	9.83	3.17	5.20	8.26
KM-23-129	no significar	nt assays												
KM-23-130	no significar	nt assays												
KM-23-132	378.1	404.5	26.4	0.84	0.90	1.77	12.1	0.22	2.21	3.63	5.76	1.90	3.12	4.95
including	389.6	392.0	2.4	3.18	1.09	1.39	18.6	0.10	4.55	7.45	11.82	4.04	6.62	10.50
including	398.7	401.5	2.7	2.12	2.72	3.04	25.2	0.37	5.23	8.57	13.60	4.42	7.25	11.51
KM-23-133	362.6	384.7	22.1	0.34	0.14	0.57	8.8	0.07	0.72	1.19	1.88	0.64	1.04	1.66
KM-23-133	395.2	408.0	12.8	0.48	1.75	0.98	38.0	0.12	2.26	3.70	5.87	1.78	2.93	4.64
including	407.5	408.0	0.5	7.12	28.70	0.99	564.0	0.00	29.49	48.33	76.70	22.45	36.80	58.40
KM-23-135	424.6	425.8	1.2	0.05	0.60	3.81	68.0	1.24	2.70	4.42	7.01	2.29	3.75	5.95

The true width of mineralization is estimated to be 50% to 99% of reported core width, with an average of 76%. (2) Assumptions used in USD for the copper and gold metal equivalent calculations were metal prices of \$4.63/lb Copper, \$1937/oz Gold, \$25/oz Silver, \$1.78/lb Zinc, and \$1.02/lb Pb. Assumed metal recoveries (rec.), based on a preliminary review of historic data by SRK and ProcessIQ¹, were 93% for copper, 92% for zinc, 90% for lead, 72% silver, and 70% for gold. The following equation was used to calculate copper equivalence: CuEq = Copper (%) (93% rec.) + (Gold (g/t) x 0.61)(72% rec.) + (Silver (g/t) x 0.0079)(72% rec.) + (Zinc (%) x 0.3844)(93% rec.) + (Lead (%) x 0.2203)(93% rec.). The following equation was used to calculate gold equivalence: AuEq = Gold (g/t)(72% rec.) + (Copper (%) x 1.638)(93% rec.) + (Silver (g/t) x 0.01291)(72% rec.) + (Zinc (%) x 0.6299)(93% rec.) + (Lead (%) x 0.3609)(93% rec.). Analyzed metal equivalent calculations are reported for illustrative purposes only. The metal chosen for reporting on an equivalent basis is the one that contributes the most dollar value after accounting for assumed recoveries.

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<sup>&</sup>lt;sup>1</sup> SRK Consulting (Canada) Inc., March 2022, Updated Metallurgical Review, Kay Mine, Arizona. Report 3CA061.004

Table 2. Full results to date of Phase 2 and 3 Drill Program at the Kay Deposit, Yavapai County, Arizona. See Table 1 for width and metal equivalency notes.

49.5 40.7 99.4 49.5 49.6 49.6 49.6 49.7 49.6 49.7 49.6 49.1 46.8 39.4 39.4 39.4 39.4 39.4 39.4 39.4 39.4	94.9 94.9 95.4 49.5 49.5 49.5 95.8 95.8 95.3 46.6 46.5 46.5 46.5 46.5 46.5	14 13 20 24 24 24 10 11 40 40 48	48 82 1.19 83 89 1.0 1.0 95 1.0 2.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1	1.73 6.81 4.73 8.86 2.22 2.59 8.62 2.83	1.84 8.29 1.71 7.25 3.16 1.39 2.72	28.1 48.0 5.0 15.8 64.4 18.0	1.10 1.10 1.23 1.52	68 84 417 171 53 46 213	18.56 13.79 6.89 1.89 8.74 7.64	17.30 21.80 13.87 13.87 12.52 5.53	5/0 6/6 1/8 1/4 4/3 3/0 1/4	11.00 11.00 12.04 2.30 2.30 6-6 10.4	15 12 8 3 11 11
48.6 QH 28.3 3778 49.7 49.6 48.7 47.9 48.1 46.9 46.9 46.9 46.9 46.9 46.9 46.9 46.9	48.6 47.3 43.8 35.8 36.8 48.6 48.1 48.5 48.5 48.5 48.5	29 24 24 24 31 31 42,5 48	1.00 1.00 1.00	2.22 2.50 Marz 2.02	7.25 3.16 1.38	64.4 1R.D	10	538 466	874 764	1387 1212 518	3.型	230 6-8 3184	11
38.4 38.3 377.8 49.3 49.3 49.3 49.3 49.3 49.3 49.3 49.3	473.5 363.8 363.1 463.6 463.1 463.5 463.5 463.6	24 M M M 11 405 445	1.09	262	1.39	17.7	152	46	734	777	LIN	3.84	- 1
3778 4627 4526 4657 4729 4851 4659 5734 4856 3814 4856 5812 5812 5812 5812 5812 5812 5812 5812	98.3 49.6 48.1 48.5 48.5 48.5	40.8 43.8	117	2.83			B15	2.17					
495.0 492.5 495.7 495.0 635.4 596.6 591.4 495.6 591.2 591.2 591.2 591.2 591.2 591.2	48.5 48.5 48.4 90.1	40.8 43.8	2.86	4.43	2.72 4.75 1.40	175.0	128 148	12.8 B.M.	78.57 17.34	33.0	11.36 R.M. 3.98	18.6	22
472.9 485.1 465.9 635.4 591.4 485.6 591.2 591.2 591.2 591.2 591.3	481.4 982.1	4.8	1.40	NO NO	E34	185 6.0	B.14 B.04		7.D 19	77.52 11.45 4.21	1.0	842 286	11
472.9 485.1 465.9 635.4 591.4 485.6 591.2 591.2 591.2 591.2 591.3	481.4 982.1	14	125	8.78 2.50	1.#Z 6.13	15.1 27.6	R15	2.H 4-6	7.34	11.65	1.78 3.74 1.38	2.E3	- 1
4653 5754 <b>3914</b> 4856 981.2 981.2 581.3 5753	40.0	-	1.17	1.28	2.30	8.6 98.8	B.36	2.07 3.05	43	638 880	139	421	
3914 4856 9812 9812 5813 5753	461.9 662.8	14	12	2/6	45	12.0	1.50	148	7.26	11.7	362	594 2.84	
1856 9812 9812 5883 5753	41.4												
5753	490	7.0	B.17	1.15	1.54	13.5 27.8	1.17 B.37	2.00 1.04	1.07 1.07	532 588	1.78 1.88	2.84	- :
5753	902.1 521.7	78.8 78.8 24	B.17 B.49 1.34	1.33 1.70 1.70	1.88 3.42 6.35 9.56	27.8 44.6 113.1	141 146	2.04 1.84 2.02 5.85	1.17 4.91 1.00	ZE5 1528	1.85 1.85 1.85	2.05 4.10 8.8	1
		16.2		16.50 2.50	9.55 6.00	574.0 44.4 18.2	1.77	203 49	33.29 7/40 25.56	200		55 614 21.66	-1
98.7 662.6	992.1 988.4 781.3	1.7	8 16 8 47	2.33	2.75	18.2 43.4	1.79 1.13 1.35	15 M	7.56 7.50	11.74 41.35 11.35	3.75 13.21	21.65	•
663.2 688.0	672.7 28.9	94 11.0	885	1.84	1.31	92.3	R15	19-6	17.13	77.8 24.6	7.79	15.8 12.8	2 2
654.7	7339 628	<b>42</b>	1.84	1.54	2.55	18.9 38.2	118	3.79	HD.	8# 15#	1.71 5.17	4.0	
865 7188		7.3 6.1	36 22 613 653	7.55	1.85 3.73	37.4	B.21	937	9.73 15.36	2438	7.57	12.3	1
718.8 647.2 655.6	66.9 66.9	61 17	13	1.35 1.45 1.51	2.4	62.1 25.3	R.54	2.84 2.87	1536 3.31 3.40	2438 531 540	1.76 1.78	12.3 2.79 2.88	
666.0 673.3	67.8 64.7	14	프	1.72 2.18	2.55 2.57	33.5 23.0	B/G B/3	2.89 2.89	48 48 48	6G 638	120	14	
9812		1.4 78.8	ME 127	1.84	2.55	11.0		2.34	1.0	618	1.50	3.16	
911	90.8 56.1 90.8	H.5	18	1.81 1.76 6.86	4.3 948 3.32	32.7 43.3 18.2	1.54 1.77	685 318	8.19 9.92 15.04	98 157 238	526 7.64	127 189 125	1
786.8	78.2	21.4	1.48	B.15	14	'n	R.IS	2.00	1.31	528	LH	1.00	
666.3			7	1.86	1.5			2.84	4.17		12	110	
666.3 786.4	24.6	26.7 26.3	32 10	1.39 2.69	1.26	194	1.21	4# 5B	7.77 B41	12.3 13.5	4.18 4.22	6M	11
752.9 665.8	1335 1525	11.0 57.1		1.87	1.88	47.3		3.0	5.73	38	2.50 2.50	4.B	-
		2.0	47	45				59				1867	
640.7		144	1.57	2.5		234	1.79	1.59		15-8			1
	653.5	7.5	430	10	2.76	91	2.41	15-12	577	-0.0	12.50	22	1º
353.0	383.6	B.5	L.Q	1.84	4.00	2.0	B.21	1.85	II.DC	6.0	1.5	434	
264.5	27.5	7.0	1.15	N.ED	-	1.5	-	1.21	LE	3.5	LD	1.69	
302.9	(Ma)	1.7	1.54	1.29 MD	2.47	#A.5 13.0	R.30	3.79 2.16	1.00	1877 562	14 18	1.00 1.12	
389	384	1.4		1.40	1.00	45.7	8.35	2.70	4.0		12	1.41	1
283	38.9	44	125	1.65	8.54	46.3	B.26	2.12	1.0	59	1.0	2.79	1
389.7 689.6	851	L)	8.52	1.76	1.71	57.7	100	2.00 2.00	4.0	7.29	1.00 2.00	100	
600.6 Spellered		3.4	1.30	1.69	1.58	54,0	R.H.	34	592	340	3.89	45	
465	47.8	и		1.00	3.48	4.0	B.Z5	476	8.00	12.99	44	7.34	13
4674		BJ	NE DO	1.71	157	6L1	1.22	128	ш	559	1.78	486	1
استكنيت						70.4	2.55						
200.0	987.9	BI	28	MB	1.30	27.1	B.17	130	13.60	21.98	7.61	12.47	1
641.1		72	1.5	7.86	R.77		10	100	16.23	22.2	7.95	13 🗰	
462.6	694.1 988.3	3.8 96.7	1.84	1.84	2.5	48.5	8.35		19.94	865	157		Z
546.7	942	11.5	565	5.83	8.17 3.24	26.3 20.4	1.63	12.14	14.88	22.5	782 18.15	16.64	11
953.1	96.9	3.8	211	9.55		35.8	-		31.41		1567		
885.5	BB.7	44	149	246	2.5	21.7	B.21	118	- 13	825	15	439	
767	257.5			1.61	2.85	17.0		1.36	H	57	128	4.72	
W/2	66.2	2.0	18.22	BAC .	B.11	61.B		11.79	19.72	38.6	18.74	1260	z z
	R1.2	7.2	1.75	7.86	17	62.0	8.94	40	7.8	11.62	124	6.17	
BI65	H 9.9	1.0	2.31	8.00 8.73	1.39 2.59	13.5	B24	17	10	455	19	2/8	
MB2		38.2 55	181	1	B.25		1.00	ATT	7.5		3.50	77.02	
863.8	884	5.6	229	1.17	139	13.1	NZ5	339	555	68	2.56	45	3
861	BB.1	2.0	100	N.S.		52	ш	1.0	3.71	43	140	2.00	
	30.5	1.0	19	B.15	11.30	3.0	R.B	19	817		4.56	Z-65	1
631.2	63.1 63.1	1.8	1.R1 630		LID				11.32	129	630		1
354.0 354.0	377.3 35.6	26	123	2.14	2.ED	1B3	BLGB	2.12 585	1.0	13.5	1.79 4.39	2.53 7.5	1
461.2	491	14	ND 85	1.73	16.00	12.3 10.0	2.50	410	671 1578		3.88 817	13.00	
734	352.9	114	200	2.61	1.5	46	B.39	485	20	184	3.36	145	
433.9	45.9	ű	Lis	150	133	138.7	2.17	- 44	1848	16.79		7/10	1
688.3	694.6	43	1.11	8.34	-	12.7	8.11	1.71	15	46	140	148	
7151	28.6 28.4		2.05	1.04	- 14		-	2.18	1.77	539	1.55	1.00	
723.0	24.5 78.6	1.0 6.1		147	1.00	9.2	B.EV	1.64	18		1.E	1.53	_
588.0	585	- 11	8.71	1.17	2.75	20	12	2.44	4	635	- 35	12	
973	ers.s	8.9	8.5	1.53	535	20	2.04	3.85	521	827	2.71	46	
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1815 1815		3.4	2.64	3.50	340	20.7	1.65	12-0	17.20	1557 ZZ 39	8.86	142	1 7
588.1	92.1 95.6	75	12	1.54	1.35 2.62	55.8 112.8	1.27 1.12	1.79 356	1.99 5.81	46 98	1.45 2.82	2.42 48	
سعوا	=	-		-						_		-	_
MGBLS MGA.7	890.2 856.6	15 N	7.EE	8.13 MD	LS ND	65 160	RJS	3.18 5.9	1464	23.25	1.55 1.27	13.5	2
BL5	B42	17	MD	1.77 1.77	10	B3	B.14	1.11	1.55	255	1.55	1.61	1
2	BB.3	1.1	635	B.11	RID	15.0	B.84	629	11.13		628	1829	1
767.S		1.1	1.18 B.84	1.27			1.72	1.73	1.84	430		2.29	_
	28.1 24.9		1.29 1.30	1.17	1.75 869	92.6 132.0		1.87 6 W	1.0	511	148 580	7.00	1
78L5	27.6	61	13	250	1.64	119.5	1.65	364	5.07	347	2.84	48	î
BILS BILS	M2.5	11	MO	1.63	1.77	123	B.17	2.15	140	530	1.77	2.03	_
E31.2	B24	71.7	-	B.91	N.	772	12	逼	15	39	1.50	1.00	
588.5	502.5	1.5	-	1.48	1.34	1.8	ш	146	14	38	1.55	188	
32.7	, 35.5	1.8	3.06	B44	2.00	158	R.1D	1.28	1.0	3.9	1.0	1.80	
	453 98.5	14	1.00	A.35	7.5			1.57 4.45	7.25	11.57	1.74 4.07	2.86	1
243	25.0	1.1	6.77	6.17		59	N.R			29		1.66	
982 978	984 982	1.7	BACZ BACZ	1.66	LET LET	27.0 5.0	LIS LID	2.84 1.36	45		144	480 140	
776.5 777.8	294.3	7.8	B.M.		2.55	77.9	849	1.37	1681	81	1.E	478	2
R1 9.9	855	10.0		2.17		-	27	4.75	7.29			LID	
B25	53.6	ഥ	1,10	3.15	2.88	92.0	157	3.54	6.45	102	3.15	1.00	2
786 786				1.84 2.65	1.75			44	7.10			457	1
736.7	62.0		144		1.77	12.4	B-13	2.00	4.14	6.77	1.71	1.62	
739.7	78L6	1.8	5-2	2.37	172	8.5 19.5	B14	11.85 B47	1812 13.00	22 20 20 20 20 20 20 20 20 20 20 20 20 2	1.98	1628	2
704.3	H5.1		1.34	1.84	1.5	228	B14	1.00	4.9	25	3.86	416	z
12.2	B7.5	B5 53	68	B.18	100	73.3	1.35	Z ID	17.47	22.22 18-46	6.55	18.75	1
577.0	964	14 814	м	1.25	246	41.3	147	2.85		675 12.00	19	140	1
					8.70	2.5	9.00	Z 50		20	6.00		
668.1 668.1	678.6 678.6	1.5 1.5	530 2%	1219 8.20	6.67 7.76 2.84	194.7 MA.D	1.88	12.25 36.5	28.30 68.60	181.85	13.98 76.62	22 E	3
9884 9843 6823	96L8	724	1.12 129 482	1.19	5.23 1.35	1B.1 4.4 12.6	1.3 1.0	39 40	5.79 7.88	3 D 12 D	3.09 442	4.12 58 2.5	1
680.3 680.3 683.5			111		1.35 11.20			489 12.28	7.ES 20.13	12.70 31.55	4/2	2.25 16.21	2
	68LB 68LB	B.7 B.3	1.H 1.9	6.35 2.33 2.50	11.20 5.12 3.05	26.5 167.5	1.92	12.28 5.20 (LL1)	28.13 8.53 8.48	31.55 13.78 13.34	1.0 4.6	162 23	1
140.5	=		8.77	6.00		<b>37.0</b>	200		16.02				
6725	SA2	3.5	9.2	Bes	200	P#4.00	19.70	X.=	42.74	67 P	7.98 19.97	150	2
140.5	674.5 674.5 677.6 982.5 622.7	3.5 8.9 84.4 11.3 17.4	1.0 1.0 1.0 1.0 1.0	2.85 5.27 6.19	12.65 144 9.96 4.18	372.0 84.0 23.8 35.4 48.9	18.20 8.55 1.52 8.22	A13 6.6 6.5	16.02 42.74 6.77 13.40 14.69	26.70 52.00 10.25 21.27 23.3	7.98 19.97 3.48 6.76 7.38	13 W 32.75 11.05 11.05 12.00	1
	Held	Section	Section   Sect	Section	Section   Sect	March   Marc	663   384   384   387   184   185   384   385   384   385   384   385   3	March   Marc	Section	Section	March   Marc	Section	Section

Table 3. Full results to date of Phase 2 and 3 Drill Program at the Kay Deposit, Yavapai County, Arizona. See Table 1 for width and metal equivalency notes.

mb 10 + 2-8	r	<b>b</b> = 1		C= %	Amel Amegit Subs		America 12 i	M-M- C	السياسة م الأوساء الأنا	1147		Plants Complete A S.M.	4.12	_
# 25 #8 	547 91.6 6278 6913	648.5 507.7	\$3.3 6.1 17.5	1.35 1.35 1.31 1.32	5.05	2-16 3-26 12-26	32 6 54 3	1.4 1.4	130	15.07 15.37 38-42	1612 24.38 58.88	5.00 7.70 10.05	2.5 12.5	12
	627.6 634.3	635.5	1.2	5.63	10 21 21	471	75.0	1.4 1.9 1.2	1.37 21.44 177.58	20.74		126.63	12.75 24.95 246.57	
20	100	400.0	16.7 46.2	8.72	10	1.12 19.26	78.6 7.6 53.5 133.6	1.0	1.10 2.00 12.10	201.74 1.60 4.73 1956	187 751 31.88 18.98 27.58 18.37	1.65 2.37 18-0	1.71 3.85 17.87	2 2 14 25
	884 887	646.2 657.5	1.8 2.3	8.34 8.34	121	192	133 II 145.2 181.6	1.77 1.78 1.95 1.46	7.53 18.60	1234 1234	30.00 19.90	124		11
20	#12 #12	76.2	21	1.44	286	3.33	61.5	14	246	£53	1837	3.00	11.0 5.22	
	922 931	640.6 682.4 617.8	13	1.15	1.27 2.25 1.75 7.16	137 437	124 11.2		4 16	7.54 5.66	1268 1815	2.11 4.86 1.20	547 6.00 5.25	1
10 disk	627.7 653.0	637.8 638.9	12 12	14	1.00	1581 288	44	1.8 2.77	148 12.54 3.57	24:s4 5.89	1815 1244	126 16.11 2.54	5.25 8.88 4.97	-
2 45	984	998.4 629.8 629.8 639.3 643.8	22.7	1.48 8.79	10 10 10 10 10		21.6 21.2 56.6 26.5 34.5	8.27	1.05 1.05 1.05 1.00	3:40	623 454 1443 187 662 1686	242	247	11
20-07:	6236 6236	628.0	5.2 188 155	6.21 6.57 6.3%	1 ti	1.77 652 6.46	28.6 28.5	8.M	5.55 3.50	186 184 541 1812	1443 187	453 1.86 2.86 5.86	7.42 1.65 4.35	11
	636 683 685	653.6		8.20		100/		6.11 6.39 6.23		5.43 1812	1686	5.00	4.55	13
+ 22 434		MARLE MARKET MARLE	8.0	341	1.14	219	47.8	8.24	sex	740	1412	4.76	7.85	12
20 20 20 20 20 20		- Mar. A	1.5	8.10	LO	nat.	15.0	**		1.12	1.77	8.54		,
	317.4	325.5	41	113	ш	250	143	1.0	336	1.00	5.72	186	527	,
- 2-6 - 2-6	3944 3944 3982 4873	17/1 404.8	17 385 58 15 167	1.29 1.80 8.38 1.71 8.54		11.5m	3.0		1.63 1.13 0.00 1.11	145 145 141 141 141	421 294 179 549 280	1.46 1.86 8.67	243 146 162 162 157	-
* 2 & * 2 & * 2 & * 2 &	341.2 407.2	36.5	1.5	171	14	1.05 1.05	- 11	12	211	Lat	1.79 548	1.44	3.60	-
+ 2 m + 2 m	454 301	946.5 340.6	127	1115	ш	湿	4.3 25.7	12	19	1.31 3.76	536	140	324	-
+ 22 개 + 22 기 + 23 기	60.2	648.5 648.6 648.4	173 188	8.53 3.18	8.00	821	46	6.00 6.00	8.78	9.26 5.96 11.81	283	2.35 2.35	112	
- 22-73A	857.8 857.8	90.4	17	1.7	8.30 8.30	440	22 6 36 9	8.00	3.00 7.20	1161	1674 234	6.61	14.00 14.00	1
e 22-72 e 33-73	637 S	673.3	22.6 2.0	817	215	1.15 4.15	231	4.27 4.56	1.10 3.30	1.44 5.65	166	1.00 2.79	1.66 4.57	
-22-73	- <del></del>	440	***					• •	3.86					
2-71 -2-71 -1-1-1-1	652.6 678.5	696.8 686.2	7.2	8.48 8.25 8.23	257	513 587	10.5 10.6 12.6	4.n 4.9 4.9	49	7.15 7.50 5.34	1142	1 ml 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m 1 m	6.82 6.23	
- 2- A	7163	719.5 892.6	34 21	8.83	8.0m	2.85 8.80 8.30 8.37	37.5	12	4.36 4.57 1.56 6.67 1.31 1.76	136	215 215 251 316	1.05	171	-
+ 2- 75 + 2- 75 + 2- 75 + 2- 75	##A7 ##S# #211	784 78.7	21 119 85	8.51	8.17 8.58	1.77	11.6	1.5	121	1.50	251	18	141	_
4-22-75	7535	791.5 mags	11	1.23	725	115	128	L.F	1.78	240	454	12	255	
+ 22-76 + 22-76	-22	and:												
+ 2 m + 2 m + 2 m + 2 m	667.6 601.6	673.8 673.8	5.9 7.9	212 255	1.56 1.56	1.00 2.00 6.00	47.2	8.29 8.29	444	163 765 167	242 1156 265	4.77 4.86 8.85	\$27 \$55 \$48	1
+24		EAL5		813	i de la	140	43		120	125	2.65	1.05	140	-
2 M 2 M 2 M 2 M 2 M	8138 8777	781.9 822.4 842.6	35 35	8.13 8.10 8.63 8.63	8.22	8.00 8.00 2.00	155 462 446	A.D.	Life Life	1.00 2.00	1.09	1.54 1.39	8.00 8.00	2
	7824 8138 817.7 811.6 862.7	692.6 664.5 664.2	5.0 5.0 1.5	946 946	8.22 8.29 8.89 9.86 2.75 8.58	2 dec 2 dec 2 dec	44 £	1.11 1.41 1.23	1.00 1.00 11.01 17.75 1.72	226 19.36 20.16 24.2	141 189 354 3672 4618	1.00 1.00 1.00 1.00 1.00 1.00	154 1745 26.29 241	2
a. 20. de s		6 mi i	1.5 8.6	34.80 8.63 8.63			53.6 36.6		1.72	100			241	4
- 2 ds - 2 ds - 2 dc - 2 dc	821.6 896.5 751.5	637.3	14 14 14	8.85 8.85 1.14 8.71	R.PR BASE BASE	1.92 0.00 0.01	28.6 15.6	14	1.86 8.96	1.70 1.67 2.64	257	1.55 1.75 1.57	1.54 1.29 2.57 1.25	
	787.0	790.7 780.8 780.5	1.5	243	280		14.6		1.70 6.86 2.57	3.73	283 257 486 228 592			
-20	224.5 301.0	238.8 381.2	1.5 2.4	114	140	110	14 26	8.53	146	1.55 2.42	246	132	149	
+ 22 es		ande ande	7					_			_			
+ 2 m + 2 m + 2 m		andr.	= 1			_	_			_	_			
2 MA 2 MA 2 MA 2 MA	9537 9537 9538 3989	596.6 594.8 586.7 346.1	1.1	8.14 8.84 8.85	1.11 1.11 1.15 1.16	ilis ilis	15.0	4.20 4.10	***	1.14 1.42 1.10 8.96	1.86 2.25 2.87	8.60 8.60 8.60	1.03 1.10 1.10	
+ 22 dia + 22 di	3300	348.1	11	123	8.35	8.23	25.5	8.40	1.70	1.50		8.50	110	1
	399.9	348.5 345.6	1.5 6.5	1.86 2.64	140	120	4.8 2.8	8.00	1.98 2.68	125	517 7.61	1.0	3.M	
+24 +24	471 - 124	44£5	14	1.00	8.36	***	5.0	ån	136	224	353	1.11	1.99	_
+ 2-4 + 2-40	303	48.1 800ps 480.3	1.0	8.72	200	830	25	8.80	1.31	280	121	1.85	1.72	_ :
+ 2-40 + 2-41	4787 1844 1824	500 S	4.5 2.0 4.6	143	1.10 1.10 1.10	1.00 1.00 1.00	4 E	1.00	1.61 1.61	112	432	1.77 1.54 8.85	250 252	_:
+ 2 10 + 2 10 + 2 10 + 2 11	924 951	527.8 6 M. 3	15	2.85	145	***	5.0		2:54 8:54	12	2.35 7.54	2.72	1.35 4.45 1.22	
+ 24 	951 2024 2024 2034	616.3 615.6 766.7 630.6	137 14 14	1.63 2.65 2.73 1.40 8.54	1.00 1.00		22 26 58 31 37	12	1.4	1.72 1.48 4.81 1.33 244 245	412 235 754 211 367 126	2.72 8.76 1.37 1.85	2.25 1.71	
+ 2 m	8545 8961	454	13	876 238	140	140	28	1.05	2.00			1 M	125	-
1-2-50 in-lading 1-22-50	691 691 691	870.4 870.4 870.4	1.5 3.4 8.6 3.4	140	1.2	827	22.0	8.21 8.82	1.00 6.75 6.05	3.75 1489 1.26 1.26	531 2554 158	12	1.75 2.44 H.M 1.86	2
+2-50	isks	M4.5	5.9 18.4	141 843	盟	8.27 8.80 8.80	22 s 24 23		14	- 2	124	12	1.07	2
+245	402.0	43.5	27	1.71	w	indes india	16	1.00	157	2.65 8.94	140	1.5	883	
+ 2 fm + 2 fm + 2 fm + 2 fm + 2 fm + 2 fm + 2 fm	922	27.4	**	2.07 0.12 17.30	224	2.85 2.33 8.46	27.7 61.2	6.3c 6.3d 6.8d	5.54 11.76 28.59	9.00 19.20 11.67	1441 38.68 5343	4.76 18.31 18.36	XAX MA MA	2
وطعاد وطعاد	961	502	1.6 8.4	7.3	238 257 478 835 835 835	14		12	28.50	33.67	5343	31	35	-
+ 25 45 + 25 46 + 25 46 + 25 46 + 25 46 + 25 46	9853 2657 3124 3125	298.8 207.8	15 39	8.55 8.53 8.79	112	ALIX ALIX ALIX	35	14	1.62 0.05 0.07 1.05	1.12 1.15 1.16 1.16	397 178 214 258	1.35 8.86 8.75	211 130 121	1
+214	3021	30/2	43	8.75 8.81	8.33	8.44	13	- 12	180	146	2.68 2.65	14	244	
- 25-44	460 481 365	517.5 318.6	44	in the	120	48	7.8 2.6	8.80	8.70		122	14	8.92	
+ 23-100 + 23-100 + 23-100		367.5 386.7	45 18 13	1.33 8.39 8.45	A.TI	1.00 1.35	38 13	4.65	1.84 0.50	246 845 1.71	151	in	2.64 0.66	
+23-101 +23-102	3824 6783	672.4	23	8.79	8.86	***	21	1.0	1.33 1.23	12	192 345	1.22	142	
e-23-263	305.6 38.7 387.9	398.1 398.5 398.6	4.4 185 : 2.7	13333 1	12	1686 282	425	13	WALLET S	20.00 16.23	33 ft	POLICE P	17.22	PUPA 1 2 2
100 (100 (100 (100 (100 (100 (100 (100	3024	388.6 388.4 588.3	1.5	7.55 8.55	1.00	212	42.5 26.8 1.7	1.30 8.34 8.86	12.00 9.50 6.72	1821	33.01 25.76 1.06	# 51 8 48 8 48	M.M 1.03	2
4-23-384 4-23-38-0	= 0	, Za, As, A	Ç 100											
+23-165	9532 9675	500.5	7.5 2.0 200 200 2.3	8.37 8.37 8.37 1.87	280	450	202 E	1.46 1.98 8.26	5.79 11.11 1.43 6.98	9.40 18.26	15.86 28.89	4.84 8.37 3.87	7.56 161 181	1 2
+2)-35 	5735	598.5 68.7 575.8	23	1.07	6.05 6.70 1.31	4.00 8.26 9.00 7.26	38.1		141		373	1.17 5.86	191	1
+2)-16	9575 978 978 978 4018	575.8 58.2 49.2	32.0	1.13	14	453	334	1.80	7.50	1146 530 1226	1/1 1818 841 1851	2.71 6.29	244	1
	9883 9274	58.2 58.5	89 289		15.55	278 1.71	272.8 14.4				35.55 7.15	18.18 2.35	16.5 16.4 16.2	1
	9883 974 983 981	58.2 58.6 58.6 58.3	89 49.2 18.4 5.2	1.15 1.16 1.10	15 B 186 186 137	278 3.75 847 848	272.0 14.4 22.6 28.5	1.41 1.11 1.21	7.33 7.33	1281 234	35.55 7.15 19.86 3-48	12.35 6.35 6.35	18.46 1.62	1
+ 23-26 + 23-27 + 23-26	<u> </u>					$\equiv$	$\equiv$							Ξ
4-23-389 4-23-118		, Au, Ac, B	-				-				-			
+ 23-114 + 23-111 + 23-112 + 23-113		ente Ente	11	ш	244	1.54	12.1	1.4	244	436	CM.	14	3:24	
- 21 H	#74 #74		11	-	121	339	45.0	13	7.57	12:57	1994	524	14	ı
+23-114 +23-114 	81.3 351.3	373.4 392.4 388.6	223 11 24	1.0 1.0	173	336 286 857	45.8 18.6 27.1 17.6	1.30 0.00 0.20 0.30	7.57 8.72 1.51 1.27	1257 1.17 112 289	1994 186 416 331	5.74 8.86 1.61 1.88	9.4L 899 2.65	ŀ
6-23-114 6-23-114	#1 #1	W.	2.4 3.7	131	111	140	12.6	12	1.27	235 235	39	1.35	330	
22-114 - 23-114 - 23-115	415	401.5	34	1.29 8.58 8.38	147		1.0	12	12		341	1.20	136	
+21-115	4115 494 481 481	5/1.8	3.6 7.6 83.7 15.3	0.30	8.17 8.16 1.19 8.65 2.80	1.00 1.00 1.00 1.00	15 34 54 524 84	14	1.31 1.30 2.64 4.41	2.65 1.65 4.33 7.23 8.76 6.66	340 183 686 1146 1240 1186	1.30 8.65 2.32 3.86	1.96 1.83 3.64 6.33	
	5367	571.8 586.5 536.6 583.3	8.6 7.8	8.50 8.53 8.12		£44	524	1.2	4.8	8.76 6.98	1341	155	7.30 5.80	1
-21-III	9843 9843 9848 3872 3225	571.8	7.0 7.0 3.0 3.0	1.10	5.07 1.37 8.50	1.04 1.04 2.78 1.76 8.75	14.5 24.6 9.3	14	5.77 2.98 1.63	146 151 250	15篇	451	7.38	1
e-23-116	325 325 325	348.4 348.4			1.32	1.65		1.0 1.4 1.5	1.53	250 1841	161 167 1652	1.77 1.22 5.25	216 127 119	
+ 23-114 + 23-117	539.2	3214 10-1	1.4 4.4 85.6	431 811	1.32 6.5s 3.34	246	124	8.49	2.58	1840 1.67 4.35	1652 286	1.00 2.04	3.51	_
	544	586.1 996.6 686.3	3.7	8.44 8.53 8.38 8.38	1.M 2.42 8.M 3.M 2.M 21.M	2.00 6.76 12.50	24.7 24.2 17.4 135.3 16.7 16.7	1.77	4.78 11.46 8.48	7.85 18.79 13.91 8.85 38.84	12-6 22-81	236 486 526 7.85 5.32 M.13	E E2	1
+23-117	827 827	684.3 638.1	17 54 85	6.24 6.2% 1.35	34	11.36 2.76 7.19	135.3 86.7	1.78 8.00 8.26	14	1340 8.65	22.87 18.87	7.85 5.32	11.56 5.54 21.6	1 2 1
+2-117 +2-117 +2-114 +2-114	\$244 \$77.6 \$12.4	634.9 636.3 934.2	27	1.35 893 840	21.98 8.36 2.08	7.19 8.91	23	1.0	111	38.64 9.80 2.60	48 15 258	3.13 3.80		-
• 23-118 • 23-118	11113	191.2 1112.6	27 18 15 62 15	2.50	254	***	1.0			2.00 2.00	258 418 473 318 825	1.20	200	
+21-115 	11113 3182 3142	1124 3274 3384	92 13	8.87 8.87 2.27	254 8.33 8.80	8.01 8.00 8.71 1.01	23 18 18 181	H	1.17	246 145 126	318 825	1.00 1.00 1.00 1.00 2.01	171	
+ 2-124 + 2-124 + 2-124 + 2-124 + 2-124 + 2-124 + 2-124 + 2-124 + 2-124	3048 3078 378 378 2888 3882 3482	328.9 378.5 388.3	25 26	8.00 8.15 8.16 8.20 8.20		1.06 1.00 1.00 0.00 0.00	22.4 8.1	1.00 1.00 1.00 1.00 1.00	1.97 1.96 1.86 2.95 6.86 6.86		512	1.00 1.07 1.05 1.05 1.05 1.05	192 192 142 171 189	
+23-121	200	36.5 36.5	18	815	LAN LAN LAN EAG EAG	1.0n	81 88 883 118 29	1.0	235	2.76 2.60 2.62 1.61	35 474 559 256 156	140	271	
+23-121 +23-121	3412 3116	- 463	14 15	145	Lit	144	25	10	146	1.51	2 M	8.05	145	
+ 23-122 - 23-123	386.1 386.3 336.6	408.2 160.4 188.6	321 45 281	1.20 1.20 8.43	1.75 1.75	1.36 6.75 1.87	15.5 21.7 11.6	112	1.54 4.46 1.15	7.11 1.66	481 1188 299	132	216 6.5 1.60	1
+-29-123	399 9 357.1	361.2 361.2	41	1.47	1.25	1.07		8.33 8.34	1.15 3.24	532	299 844	2.79	4.5	_
4-23-124 4-23-124	367.1 376.1 48.76	421.4	41 185 58	1.47 8.54 8.67	1.25 6.16 6.54	10	22.4	8.34 8.54 8.13	3.24 644 640	143	844 2-sk 2-27	2.79 6.5m 6.66	15 14 14	
+23-125 +23-125 +23-126	3871 3631 3673	341.2 341.5	184 184 185	BAA BAS BAS		141 141 125	12 E 28 S	8.13 8.19 8.00	1.00 1.01 1.00	2.00 3.00 3.70 3.50	413 477 284 241 156	1.36 1.54 0.56	2.53 2.63 2.60	
+ 23-126 + 23-126 + 23-127		357.6 455.1 178.6	185 31 34	8.57 8.57		EM Lin	15 8 16 2	8.20 8.21	1.86 8.98	1.03	284 241	8.88 8.87	1.55	
-	36.6 36.6	348.1	1.5	2.00	310	7.40	***	1.91	642	1886	17.23	5.52	1.01	ŀ
	378.1 378.1	340.5 340.2	21.5 41	LZI	1.10	1.27 381	28.5 58.9	1.20	120	2 ME 6 2 S	17.23 343 983	1.11 1.17	5.28	
4-29-128 Induity		accept:		t be	_	-	-			_				
+ 23-126 + 23-126 + 23-126		margin.			144	1.77	121	6.35	234	3.43	576	1.00	245	-
- 23-123 - 23-134 - 23-132	711	40.5 30.1	24 24			1.38	18.6	1.1	4.55	7.45	11.00			
23-23 23-23 23-23 23-23 23-23 23-23 23-23		481.5 392.8 481.5 381.7 481.8 481.8 483.8	24 27 221 128 85	3.36 2.12 6.34 6.46 7.12	1.00 2.72 0.04 1.75 20.76	138 384 857 858 858 858	18 6 25 2 8 8	6.30 6.30 6.30 6.32 6.86 1.38	4.55 5.21 8.72 2.26 21.46 2.36	7,45 8,57 9,39 3,78 48,11 4,42	176 1162 1366 186 557 7676 7676	4.84 4.42 8.85 1.78 22.45 2.36	1.02 7.25 1.04 2.93 31.06 32.05	1



Table 4. Results of Phase 1 Drill Program at the Kay Deposit, Yavapai County, Arizona. See Table 1 for width and metal equivalency notes.

_						lyzed Gr			_	d Metal Eq			tal Equival	
Hole ID	From m	To m	Length m	Cu %	Aug/t	Zn %	Agg/t	Pb %	Cu eq %	Au eqg/t		Cu eq %		Zn eq%
KM-20-01	275.8	281.5	5.6	0.57	0.48	1.20	11.6	0.18	1.70	1.61	4.51	1.26	2.06	3.28
including	275.8	276.5	0.6	0.50	1.22	5.04	32.0	0.73	4.23	4.01	11.22	3.09	5.07	8.04
induding	279.8	281.5	1.6	1.21	0.98	1.49	22.6	0.23	3.10	2.94	8.22	2.24	3.68	5.84
KM-20-02	297.8	300.8	3.0	0.77	0.20	0.04	1.4	0.01	1.01	0.96	2.69	0.83	1.35	2.15
KM-20-03	256.3	259.1	2.7	3.40	1.01	0.65	69.6	0.09	5.41	5.13	14.35	4.24	6.95	11.03
including	256.3	257.3		7.42	1.79	1.11	56.0	0.17	10.32	9.78	27.37	8.41	13.79	21.88
KM-20-03	292.2	292.6	0.5	2.43	0.19	0.15	2.0	0.04	2.72	2.57	7.20	2.41	3.95	6.27
KM-20-03	295.4	295.8	0.5	1.35	0.80	0.91	6.0	0.06	2.61	2.47	6.92	1.96	3.22	5.11
KM-20-03A	252.4	256.9	4.6	3.70	2.55	0.27	35.6	0.03	6.85	6.49	18.15	4.84	7.93	12.58
induding	252.4	253.1	0.8	9.74	6.34	0.40	164.0	0.11	18.19	17.24	48.23	12.87	21.09	33.47
KM-20-04	no significan	it assays												
KM-20-05	266.6	269.0	2.4	6.47	1.94	0.57	43.3	0.14	9.19	8.71	24.37	7.32	12.00	19.05
induding	266.6	267.8	1.2	10.60	2.21	1.05	50.0	0.26	13.89	13.16	36.83	11.51	18.86	29.93
KM-20-06	267.9	281.5	13.5	1.02	0.85	1.23	45.6	0.30	2.92	2.77	7.75	1.99	3.27	5.19
induding	267.9	268.4	0.5	1.54	2.20	6.10	3L0	0.81	6.73	6.38	17.85	4.87	7.98	12.66
induding	276.6	281.5	4.9	1.86	0.87	1.96	92.1	0.42	4.54	4.30	12.04	3.40	5.58	8.85
induding	280.0	281.0	1.1	3.22	1.03	0.64	340.0	0.04	7.82	7.41	20.74	5.61	9.20	14.60
KM-20-07	no significan	it assavs												
KM-20-08	abandoned,	off target												
KM-20-09	588.1	588.4	0.3	0.91	1.74	1.86	15.0	0.40	3.72	3.52	9.86	2.41	3.95	6.26
KM-20-09	613.4	614.1	0.7	0.90	1.81	1.04	10.0	0.08	3.32	3.15	8.81	2.05	3.36	5.33
KM-20-09	614.6	614.9		2.64	0.36	0.98	19.0	0.10	3.60	3.41	9.54	3.08	5.05	8.01
KM-20-09	632.8	638.9		0.12	4.18	8.02		0.82	8.23	7.80	21.83	5.13		13.35
including	633.6	637.9		0.15	5.46	9.06	33.1	0.50	9.81	9.29	26.00	5.96	9.77	15.50
induding	636.9	637.9		0.17	9.77	14.65	68.0	0.78	16.92	16.03	44.86	10.06	16.48	26.15
KM-20-10	563.6	568.5	4.9	2.39	2.16	3.27	24.9	0.31	6.24	5.92	16.55	4.50	7.38	11.71
induding	563.6	566.6		3.66	2.42	3.16	28.2	0.32	7.78		20.64	5.78	9.47	15.03
induding	567.2	568.5	1.2	0.33	2.52	5.10	28.4	0.43	5.33	5.05	14.12	3.43	5.63	8.93
KM-20-10	574.2	574.9		0.12	4.33	11.30	113.0	0.16	10.09	9.56	26.75	6.63		17.26
KM-20-10	577.7	579.3		0.03	0.70	4.38	45.9	0.68	3.09	2.93	8.20	2.27	3.72	5.91
KM-20-10	582.3	583.1	0.8	0.03	0.42	2.90	51.0	1.07	2.42	2.29	6.40	1.73	2.84	4.51
KM-20-10A	521.2	522.5	1.3	2.13	1.27	7.46	5L1	0.91	7.07	6.70	18.75	5.63	9.23	14.64
KM-20-10A	527.9	538.6		1.32	1.66	2.58	27.2	0.30	4.40	4.17	11.66	3.06	5.01	7.96
induding	527.9	529.4		6.69	0.92	1.62	30.2	0.07	8.59		22.77	7.38	12.09	19.19
induding	532.2	535.3		0.72	1.75	2.99		0.42	4.17	3.95	11.07	2.76	4.52	7.18
induding	537.2	538.6		0.16	7.29	9.06		0.60	12.24	11.60	32.44	7.04	11.54	18.31
KM-20-10B	503.0	530.7	27.6	0.87	0.97	1.76	21.3	0.32	2.87	2.72	7.61	2.03	3.33	5.29
induding	503.0	509.6		1.78	1.55	2.55		0.37	4.79	4.54	12.70	3.46	5.68	9.01
induding	513.9	518.3		1.08	1.89	4.05		0.68	5.29	5.01	14.02	3.65	5.99	9.50
induding	527.2	530.7	3.5	1.91	2.32	3.93		0.99	6.68	6.33	17.72	4.66	7.63	12.11
KM-20-10C	523.9	530.7	6.8	0.58	3.32	5.84	102.0	1.15	7.65	7.25	20.28	4.83	7.92	12.57
induding	523.9	528.2		0.88	4.89	7.61	125.2	1.45	10.60	10.05	28.11	6.60	10.82	17.17
induding	525.6	526.4		0.52	16.65	21.40	214.0	2.76	29.15	27.62	77.29	16.94	27.76	44.05
KM-20-11	554.1	556.9		4.14	2.83	3.56	70.0	0.28	9.23	8.75	24.48	6.77	11.10	17.61
KM-20-12	371.9	376.7	4.9	3.99	0.37	0.62	12.4	0.07	4.76	4.51	12.61	4.18	6.84	10.86
induding	371.9	373.7	1.9	8.49	0.67	1.53		0.16	10.10	9.57	26.77	8.91	14.61	23.19
KM-20-12	379.5	404.2	24.7	0.73	0.07	0.08	2.3	0.10	0.87	0.82	2.30	0.77	1.27	2.01
KM-20-12	371.9	404.2		1.19	0.12	0.14	3.8	0.01	1.35	2.20	3.50	1.23	2.01	3.19
induding	372.7	376.7	4.1	4.80	0.44	0.75	14.9	0.01	5.50	9.01	14.30	5.02	8.23	13.06
KM-20-13	443.6	486.8		1.68	1.26	1.67	23.3	0.08	3.94	3.73	10.45	2.87	4.71	7.47
induding	444.4	459.6		3.42	1.80	2.36		0.24	6.71	6.36	17.80	5.09	8.33	13.23
induding	444.4	447.1	2.7	1.02	3.74	10.64	55.0	1.88	10.14	9.61	26.89	7.00	11.47	18.20
including KM-20-14	451.4	455.8		8.41	1.18	0.16		0.02	10.34	9.80	27.42	8.75	14.35 <b>4.15</b>	22.77
	421.7	461.6		1.47 0.56	1.00	1.67	18.4	0.19	3.40	3.22	9.00	2.53		6.58
including	426.3	429.8		9.56	1.28	0.95		0.07	11.58		30.71	9.96	16.32	25.91
induding	457.2	460.7		0.36	2.58	8.33		0.38		6.26	17.52	4.61	7.55	11.99
KM-20-14A	404.6	409.0		1.67	1.48	2.50		0.41	5.07	4.80	13.44	3.60		9.37
induding	404.6	406.4		4.08	2.46	5.02		0.53			27.61	7.72	12.65	20.07
KM-20-14A	421.0	443.5		0.86	0.72	1.51		0.18			6.38	1.77	2.90	4.60
including	421.0	421.8		9.81	2.91	1.69		0.19			37.15	11.26	18.45	29.28
induding	421.0	425.0		3.23	1.14	1.30		0.14	5.17		13.71	4.10	6.72	10.66
KM-20-15	506.8	510.1	3.3	0.05	0.33	3.73		1.75	4.24	4.02		2.95		7.68
KM-20-16	480.4	518.8		0.85	0.81	2.24	24.3	0.25	2.87	2.72		2.12		5.51
induding	480.4	492.9		1.63	1.98	4.23		0.50			15.78	4.23		11.02
induding	480.4	483.4		2.40	4.74	7.49		0.91	11.29		29.93	7.53		19.60
induding	489.8	492.9	3.0	3.61	2.59	6.90	100.7	0.92	10.22	9.68	27.10	7.66	12.55	19.92

## **About Arizona Metals Corp**

Arizona Metals Corp owns 100% of the Kay Mine Project in Yavapai County, which is located on a combination of patented and BLM claims totaling 1,300 acres that are not subject to any royalties. An historic estimate by Exxon Minerals in 1982 reported a "proven and probable reserve of 6.4 million short tons at a grade of 2.2% copper, 2.8 g/t gold, 3.03% zinc, and 55 g/t silver." The



historic estimate at the Kay Deposit was reported by Exxon Minerals in 1982. (Fellows, M.L., 1982, Kay Mine massive sulphide deposit: Internal report prepared for Exxon Minerals Company)

\*The Kay Mine historic estimate has not been verified as a current mineral resource. None of the key assumptions, parameters, and methods used to prepare the historic estimate were reported, and no resource categories were used. Significant data compilation, re-drilling and data verification may be required by a Qualified Person before the historic estimate can be verified and upgraded to be a current mineral resource. A Qualified Person has not done sufficient work to classify it as a current mineral resource, and Arizona Metals is not treating the historic estimate as a current mineral resource.

The Kay Mine is a steeply dipping VMS deposit that has been defined from a depth of 60 m to at least 900 m. It is open for expansion on strike and at depth.

The Company also owns 100% of the Sugarloaf Peak Property, in La Paz County, which is located on 4,400 acres of BLM claims. Sugarloaf is a heap-leach, open-pit target and has a historic estimate of "100 million tons containing 1.5 million ounces gold" at a grade of 0.5 g/t (Dausinger, N.E., 1983, Phase 1 Drill Program and Evaluation of Gold-Silver Potential, Sugarloaf Peak Project, Quartzsite, Arizona: Report for Westworld Inc.)

The historic estimate at the Sugarloaf Peak Property was reported by Westworld Resources in 1983. The historic estimate has not been verified as a current mineral resource. None of the key assumptions, parameters, and methods used to prepare the historic estimate were reported, and no resource categories were used. Significant data compilation, re-drilling and data verification may be required by a Qualified Person before the historic estimate can be verified and upgraded to a current mineral resource. A Qualified Person has not done sufficient work to classify it as a current mineral resource, and Arizona Metals is not treating the historic estimate as a current mineral resource.

## Qualified Person and Quality Assurance/Quality Control

All of Arizona Metals' drill sample assay results have been independently monitored through a quality assurance/quality control ("QA/QC") protocol which includes the insertion of blind standard reference materials and blanks at regular intervals. Logging and sampling were completed at Arizona Metals' core handling facilities located in Phoenix and Black Canyon City, Arizona. Drill core was diamond sawn on site and half drill-core samples were securely transported to ALS Laboratories' ("ALS") sample preparation facility in Tucson, Arizona. Sample pulps were sent to ALS's labs in Vancouver, Canada, for analysis.

Gold content was determined by fire assay of a 30-gram charge with ICP finish (ALS method Au-AA23). Silver and 32 other elements were analyzed by ICP methods with four-acid digestion (ALS method ME-ICP61a). Over-limit samples for Au, Ag, Cu, and Zn were determined by oregrade analyses Au-GRA21, Ag-OG62, Cu-OG62, and Zn-OG62, respectively.

ALS Laboratories is independent of Arizona Metals Corp. and its Vancouver facility is ISO 17025 accredited. ALS also performed its own internal QA/QC procedures to assure the accuracy and integrity of results. Parameters for ALS' internal and Arizona Metals' external blind quality control samples were acceptable for the samples analyzed. Arizona Metals is not aware of any drilling, sampling, recovery, or other factors that could materially affect the accuracy or reliability of the data referred to herein.



The qualified person who reviewed and approved the technical disclosure in this release is David Smith, CPG, a qualified person as defined in National Instrument43-101—Standards of Disclosure for Mineral Projects. Mr. Smith supervised the preparation of the scientific and technical information that forms the basis for this news release and has reviewed and approved the disclosure herein. Mr. Smith is the Vice-President, Exploration of the Company. Mr. Smith supervised the drill program and verified the data disclosed, including sampling, analytical and QA/QC data, underlying the technical information in this news release, including reviewing the reports of ALS, methodologies, results, and all procedures undertaken for quality assurance and quality control in a manner consistent with industry practice, and all matters were consistent and accurate according to his professional judgement. There were no limitations on the verification process.

## Disclaimer

This press release contains statements that constitute "forward-looking information" (collectively, "forward-looking statements") within the meaning of the applicable Canadian securities legislation, All statements, other than statements of historical fact, are forward-looking statements and are based on expectations, estimates and projections as at the date of this news release. Any statement that discusses predictions, expectations, beliefs, plans, projections, objectives, assumptions, future events or performance (often but not always using phrases such as "expects", or "does not expect", "is expected", "anticipates" or "does not anticipate", "plans", "budget", "scheduled", "forecasts", "estimates", "believes" or "intends" or variations of such words and phrases or stating that certain actions, events or results "may" or "could", "would", "might" or "will" be taken to occur or be achieved) are not statements of historical fact and may be forwardlooking statements. Forward-looking statements contained in this press release include, without limitation, statements regarding drill results and future drilling and assays, plans and anticipated costs with respect to the Phase 3 drill program, and the potential existence and size of VMS deposits at the Kay Mine Project. In making the forward- looking statements contained in this press release, the Company has made certain assumptions. Although the Company believes that the expectations reflected in forward-looking statements are reasonable, it can give no assurance that the expectations of any forward-looking statements will prove to be correct. Known and unknown risks, uncertainties, and other factors which may cause the actual results and future events to differ materially from those expressed or implied by such forward-looking statements. Such factors include, but are not limited to: availability of financing; delay or failure to receive required permits or regulatory approvals; and general business, economic, competitive, political and social uncertainties. Accordingly, readers should not place undue reliance on the forwardlooking statements and information contained in this press release. Except as required by law, the Company disclaims any intention and assumes no obligation to update or revise any forwardlooking statements to reflect actual results, whether as a result of new information, future events, changes in assumptions, changes in factors affecting such forward- looking statements or otherwise.

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