

Arizona Mining Reports Best Drill Hole to Date at Hermosa Taylor; Includes 104 Feet Assaying 22.1% Zinc

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14.6% Lead & 5.6 opt Silver; Receives Interest in Concentrate at the Taylor Deposit

VANCOUVER, January 12, 2017 - [Arizona Mining Inc.](#) (TSX: AZ) ("Arizona Mining" or the "Company") is pleased to announce the results of five (5) exploration drill holes from its current program on the Taylor zinc-lead-silver sulfide deposit located on its 100%-owned Hermosa Project in Santa Cruz County, Arizona. This brings the total number of drill holes reported in the latest program to forty-six (46).

HDS-396 is a vertical hole drilled to infill an area on the southwest margin of the previously reported resource area. The drill hole was successful and clearly indicates continuity of the mineralization in the area of the resource previously defined by HDS-334 and HDS-361. HDS-397 intersected eleven (11) distinct mineralized CRD horizons with a total cumulative mineralized thickness of 947 feet. Several mineralized zones were intersected in the drill hole including a 524-foot thick interval assaying 8.5% zinc, 6.9% lead and 2.5 ounces per ton ("opt") silver. Within the larger interval several higher-grade zones were intersected, the best of which was a 104-foot thick interval which assayed 22.1% zinc, 14.6% lead and 5.6 opt silver.

The results of the remaining 4 holes (HDS-379, HDS-381, HDS-385 and HDS-391) are provided in the table below.

CEO Jim Gowans commented: "HDS-396 is one of the best holes I have seen in my career."

Arizona Mining also wishes to announce that it has received interest from several groups regarding the potential sale of concentrates from its Taylor Deposit.

Oskar Lewnowski of Orion Mine Finance said: "Having our own zinc mine and being in the industry, we have reviewed the assays and specs of the work done to date on the zinc concentrates at the Taylor Deposit of Arizona Mining. We would be prepared to purchase as much of the zinc concentrates, at market, without penalty, as we could. The Taylor Deposit is shaping up to be a world class deposit and Orion would welcome any opportunity to be involved."

Ocean Partners, USA Inc., an internationally recognized global trader of zinc, lead, copper and precious metal concentrates and related by-products and secondary materials, have advised, that in their opinion, and based on the preliminary metallurgical test work released in early 2016, both the zinc and the lead concentrate expected to be produced from the Taylor Deposit on the Hermosa project of Arizona Mining will be highly marketable under any market conditions. Furthermore, we have been advised by Ocean that they are prepared to enter into a MOU to purchase all of the lead and zinc concentrates to be produced at the Taylor Deposit.

The Company is completing further metallurgical work and its preliminary economic assessment ("PEA") by end of the first quarter 2017. Once completed, the Company will be in a position to address the interest from the various parties regarding offtake agreements for its concentrates. Management has always felt the composition of the concentrates would not be an impediment to the success of the Taylor Deposit.

Table I. ASSAY SUMMARIES FOR HDS-379, HDS-381, HDS-385, HDS-391 AND HDS-396

DH_ID	From (feet)	To (feet)	Interval (in feet)	From (meters)	To (meters)	Interval (meters)	Ag opt	Pb%	Zn%	C
HDS-379	502	507	5	153.0	154.5	1.5	3.70	2.32	6.88	0
HDS-379	967	972	5	294.7	296.3	1.5	3.62	3.12	3.85	0

HDS-379 1750	1762	12	533.4	537.0	3.7	6.82	1.42	2.48	0
HDS-379 1797	1823	26	547.7	555.6	7.9	4.44	5.19	1.71	0
HDS-379 2397	2402	5	730.6	732.1	1.5	4.29	1.12	0.96	0
HDS-379 3235.5	3238	2.5	986.1	986.9	0.8	3.41	7.46	0.39	1
HDS-379 3549.5	3577	27.5	1081.8	1090.2	8.4	2.97	8.85	0.90	0
HDS-379 4562	4582	20	1390.4	1396.5	6.1	1.23	3.91	3.60	0
HDS-381 872	878	6	265.8	267.6	1.8	1.95	2.38	4.97	0
HDS-381 1580	1600	20	481.6	487.7	6.1	0.80	1.40	1.98	0
HDS-381 3530	3551	21	1075.9	1082.3	6.4	2.97	1.74	0.30	0
HDS-381 3690	3753	63	1124.7	1143.9	19.2	2.16	2.52	1.29	0
HDS-381 3921	3941	20	1195.1	1201.2	6.1	0.80	2.10	2.48	0
HDS-385 3835.5	3837.5	2	1169.0	1169.6	0.6	25.93	9.04	3.89	1
HDS-385 3947	4015	68	1203.0	1223.7	20.7	2.11	2.28	1.29	0
HDS-391 830	840	10	253.0	256.0	3.0	4.46	3.85	1.96	0
HDS-391 1445	1455	10	440.4	443.5	3.0	3.57	1.69	3.05	0
HDS-391 1575	1590	15	480.0	484.6	4.6	5.54	4.08	0.63	0
HDS-391 2098.5	2101.5	3	639.6	640.5	0.9	9.86	12.90	16.60	0
HDS-391 3676	3679	3	1120.4	1121.3	0.9	3.09	6.26	4.73	0
HDS-391 3732	3765	33	1137.5	1147.5	10.1	3.20	1.31	1.95	0
HDS-391 4080	4090	10	1243.5	1246.6	3.0	2.75	3.02	0.54	0
HDS-391 4110	4130	20	1252.7	1258.8	6.1	1.38	1.55	1.34	0
HDS-391 4260	4270	10	1298.4	1301.4	3.0	1.45	2.65	8.10	0
HDS-396 1018	1031	13	310.3	314.2	4.0	8.68	6.33	6.67	0
HDS-396 1047	1059	12	319.1	322.8	3.7	5.68	9.21	17.43	0
HDS-396 1343	1349	6	409.3	411.2	1.8	1.91	3.68	5.97	0
HDS-396 1502	1512	10	457.8	460.8	3.0	1.26	2.66	2.76	0
HDS-396 1779	2303	524	542.2	701.9	159.7	2.53	6.87	8.47	0
Including 1779	1810	31	542.2	551.7	9.4	5.46	18.27	11.96	4
Including 1957	1972	15	596.5	601.0	4.6	2.73	9.13	12.00	0
Including 2032	2062	30	619.3	628.5	9.1	2.91	8.98	12.00	0
Including 2141	2245	104	652.5	684.2	31.7	5.58	14.61	22.14	0
HDS-396 2335	2392	57	711.7	729.0	17.4	0.81	2.59	1.62	0
HDS-396 2517	2717	200	767.1	828.1	61.0	1.25	4.18	5.42	0
Including 2624	2644	20	799.8	805.9	6.1	2.90	9.82	13.70	0
HDS-396 2742	2757	15	835.7	840.3	4.6	0.69	2.29	2.75	0
HDS-396 2798	2825	27	852.8	861.0	8.2	1.18	3.74	4.88	0
HDS-396 2855	2875	20	870.2	876.3	6.1	0.86	2.86	3.80	0
HDS-396 3067	3092	25	934.8	942.4	7.6	1.01	3.08	0.45	0
HDS-396 3272	3277	5	997.3	998.8	1.5	5.63	16.25	13.25	0
HDS-396 3439	3497	58	1048.2	1065.8	17.7	2.61	7.65	5.12	0

Drill intersections with a combined zinc and lead grade of greater than 9% are bolded. Drill intervals are down the hole drill width but are considered to be within 5% of true width, excepting noted veins. It is not possible to determine the true width of the veins and no representation is made here regarding true width of the veins.

Qualified Person

The results of the [Arizona Mining Inc.](#) drilling results have been reviewed, verified and compiled by Donald R. Taylor, MSc., PG, Chief Operating Officer for [Arizona Mining Inc.](#), a qualified person as defined by National Instrument 43-101 (NI 43-101). Mr. Taylor has more than 25 years of mineral exploration and mining experience, and is a Registered Professional Geologist through the SME (registered member #4029597).

Assays and Quality Assurance/Quality Control

To ensure reliable sample results, the Company has a rigorous QA/QC program in place that monitors the chain-of-custody of samples and includes the insertion of blanks, duplicates, and certified reference standards at statistically derived intervals within each batch of samples. Core is photographed and split in half with one-half retained in a secured facility for verification purposes.

Sample preparation (crushing and pulverizing) has been performed at ALS Minerals Laboratories, an ISO/IEC accredited lab located in Tucson, Arizona. ALS Minerals Laboratories prepares a pulp of all samples and sends the pulps to their analytical laboratory in Vancouver, B.C. Canada for analysis. ALS analyzes the pulp sample by ICP following a 4-acid digestion (ME-ICP61 for 33 elements) including Cu (copper), Pb (lead), and Zn (zinc). All samples in which Cu (copper), Pb (lead), or Zn (zinc) are greater than 10,000 ppm are rerun using four acid digestion with an ICP - AES finish (Cu-OG62; Pb-OG62; and Zn-OG62) with the elements reported in percentage (%). Silver values are determined by ICP (ME-ICP61) with all samples with silver values greater than 100 ppm repeated using four acid digestion with an ICP-AES finish (Ag-OG62) calibrated for higher levels of silver contained. Any values over 1,500 ppm Ag trigger a fire assay with gravimetric finish analysis. Gold values are determined by a 30 gm fire assay with an ICP-AES finish (Au-ICP21).

About Arizona Mining

[Arizona Mining Inc.](#) is a Canadian mineral exploration and development company focused on the exploration and development of its 100%-owned Hermosa Project located in Santa Cruz County, Arizona. The Taylor Deposit, a zinc-lead-silver carbonate replacement deposit, has a resource of 31.1 million tons in the Indicated Mineral Resource category grading 10.9% zinc equivalent ("ZnEq") and 82.7 million tons in the Inferred Mineral Resource category grading 11.1% ZnEq both utilizing a 4% ZnEq cutoff grade calculated in accordance with NI 43-101 guidelines (refer to the Company's news release dated October 31, 2016). The Taylor Deposit remains open to the north, west and south over land controlled by the Company and will be aggressively drilled to test the limits of the resource. The Company's other project on the Hermosa property is the Central Deposit, a silver-manganese manto oxide project.

Cautionary Note Regarding Forward-Looking Information

Certain information contained in this press release constitutes forward-looking statements. All statements, other than statements of historical facts, are forward looking statements including statements with respect to the Company's intentions for its Hermosa Project in Arizona, including, without limitation, performing additional drilling and metallurgical testwork on the Taylor Deposit. Forward-looking statements are often, but not always, identified by the use of words such as may, will, seek, anticipate, believe, plan, estimate, budget, schedule, forecast, project, expect, intend, or similar expressions.

The forward-looking statements are based on a number of assumptions which, while considered reasonable by Arizona Mining, are subject to risks and uncertainties. In addition to the assumptions herein, these assumptions include the assumptions described in Arizona Mining's management's discussion and analysis for the year ended December 31, 2015 ("MD&A"). Arizona Mining cautions readers that forward-looking statements involve and are subject to known and unknown risks, uncertainties and other factors which may cause actual results, performance or achievements to differ materially from those expressed in or implied by such forward-looking statements and forward-looking statements are not guarantees of future results, performance or achievement. These risks, uncertainties and factors include general business, economic, competitive, political, regulatory and social uncertainties; actual results of exploration activities and economic evaluations; fluctuations in currency exchange rates; changes in project parameters; changes in costs, including labour, infrastructure, operating and production costs; future prices of zinc, lead, silver and other minerals; variations of mineral grade or recovery rates; operating or technical difficulties in connection with exploration, development or mining activities, including the failure of plant, equipment or processes to operate as anticipated; delays in completion of exploration, development or construction activities; changes in government legislation and regulation; the ability to maintain and renew existing licenses and permits or obtain required licenses and permits in a timely manner; the ability to obtain financing on acceptable terms in a timely manner; contests over title to properties; employee relations and shortages of skilled personnel and contractors; the speculative nature of, and the risks involved in, the exploration, development and mining business; and the factors discussed in the section entitled "Risks and Uncertainties" in the MD&A.

Although Arizona Mining has attempted to identify important risks, uncertainties and other factors that could

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Image Available:

<http://www.marketwire.com/library/MwGo/2017/1/12/11G127223/Images/arizonamap-c935f3da911f9393b5b98910e369>

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