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Company Announcement Officer ASX Limited Exchange Centre 20 Bridge Street SYDNEY NSW 2000

ADDITIONAL BASE METAL AND GOLD INTERSECTIONS CONTINUE TO EXPAND BOWDENS AT DEPTH

Highlights

- Drilling results continue to define an extensive zone of base metal mineralisation over a 500 metre strike extent at Bundarra Deeps located beneath the Bowdens Silver resource.
- Drilling results also identify gold mineralisation associated with the base of the Bowdens Silver resource.
- Results include;
 - 51 metres @ 0.34g/t gold, 18g/t silver, 0.11% zinc, 0.06% lead from 34 metres.
 - 12 metres @ 1.12% zinc, 0.55% lead, 0.64 g/t gold and 17g/t silver from 153 metres.
 - 1.15 metres @ 9.1% zinc, 1.27% lead, 32g/t silver and 0.22g/t gold from 546.5 metres.
- The results demonstrate the existence of a significant hydrothermal system at Bowdens comprising a high-level silver plus zinc and lead epithermal system (Bowdens) and underlying quartz stockwork hosted zinc-lead plus silver-gold base metal system (Bundarra Deeps).
- Final assays from completed drilling are pending.
- Drill hole BRD17095 is currently being completed.

Bundarra Deeps Induced Polarisation (IP) Chargeability Drill Testing

Silver Mines Limited ("Silver Mines" or "the Company") is pleased to provide an update to the drilling program testing the Bowdens Silver Induced Polarisation ('IP') chargeability target

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associated with the Bundarra Deeps base metal mineralised zone located at depth beneath the Bowdens Silver deposit. The Company has completed three from four preliminary reverse circulation ('RC') pre-collared diamond core holes (BRD17023, BRD17083, BRD17091), and has commenced the fourth hole (BRD17095). Final assay results for holes BRD17083, BRD17091 and a portion of BRD17095 (0 metres to 417 metres) have been returned. Additionally, previous diamond hole BD17014 was extended. The results for BRD17023 were reported to the ASX on 6th December 2017. Previous announced drilling results at Bundarra Deeps recorded intercepts including;

- 31.25 metres @ 3.24% zinc, 1.88% lead, 23g/t silver and 0.4g/t gold (218g/t Ag Eq.) from 283.75 metres;
- 18.25 metres @ 4.6% zinc, 3.0% lead, 31g/t silver and 0.52g/t gold (313g/t Ag Eq.) from 283.75 metres; and
- 315.2 metres @ 0.70% zinc, 0.41% lead, 26g/t silver (63g/t Ag Eq.) from 96 metres.

For further information please refer to ASX release of 15th March 2017, 12th May 2017 and 7th June 2017.

The Bundarra Deeps mineralisation occurs as an extensive, stockwork vein hosted, moderately west dipping body of base-metal dominant mineralisation above the Eastern Fault which encompasses smaller, tabular, gently west dipping zones of semi-to massive base metal mineralised horizons.

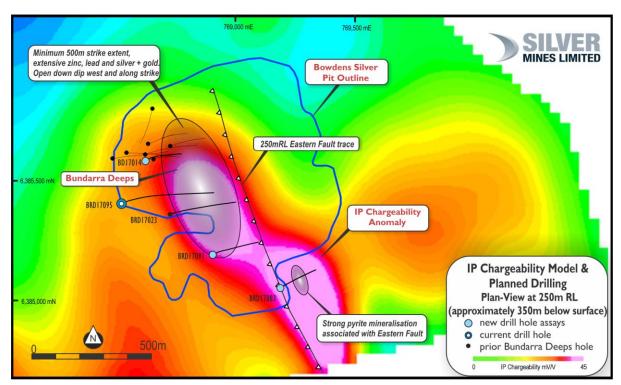


Figure 1. Plan view slice of IP chargeability anomaly at 250mRL (approximately 350 metres below surface) and the planned drilling program.

Drill Hole BRD17083

BRD17083 was completed to 459 metres to test the southern extent of the Bundarra Deeps IP chargeability target, located approximately 400 metres along-strike south of BRD17023



(Figure 2). The hole intersected weak intervals of quartz-carbonate vein hosted base metal mineralisation within the basement Coomber Formation. The IP anomaly was explained by strong pyrite mineralisation associated with the Eastern Fault.

While assay results failed to record any significant anomalism associated with Bundarra Deeps, the results identified a strongly anomalous gold zone over a 51 metre down hole interval from 34 metres associated with and below the Bowdens Silver low sulphidation silver/zinc/lead mineralisation (Table 1). This interval is located across the Rylstone Volcanic and Ordovician basement contact. Previous gold assays within the Bowdens Silver resource, although quite limited, have failed to identify any significant gold anomalism and these results contribute. The results of BRD17083 suggest that the southern strike area of the Bowdens Silver deposit may be underlain by a previously unrecognised subparallel gold zone. These gold results contribute to the Company's metallogenic understanding and zoning within the Bowdens system.

Likewise, hole BRD17023 completed 400 metres north along strike also recorded anomalous gold associated with zinc and lead close to the Rylstone Volcanic and Ordovician basement contact.

Drill Hole BRD17091

BRD17091 was completed to 501 metres to test the central portion of the IP chargeability target between holes BRD17023 and BRD17083 (Figure 3). The hole intersected restricted zones of Bundarra Deeps style mineralisation within Ordovician basement and the Eastern Fault.

Assay results (Table 1) identified strongly anomalous gold with base-metals in a zone of Bundarra Deeps style mineralisation from 153 metres to 165 metres depth and therefore extending the strike extent of Bundarra Deeps style mineralisation to 500 metres.

Additionally, and similar to holes BRD17023 and BRD17083, a strongly anomalous gold zone was recorded from 121 metres to 134 metres. This zone is also associated with the base of the Bowdens Silver low sulphidation related silver mineralisation and across the Rylstone Volcanics and Ordovician basement contact.

Drill Hole BD17014 Extension

With the realisation that Bundarra Deeps mineralisation is essentially bound by the Eastern Fault, previous hole BD17014 on section 10450mN, which ended in Bundarra Deeps style mineralisation, was extended to ensure it passed through the Eastern Fault. Previous results for BD17014 were reported to the ASX on the 7th June 2017. The hole was extended by approximately 80 metres from 520 metres to 601 metres depth. The Eastern Fault, with associated base metal mineralisation, was intersected from 546 metres to 550 metres depth (Figure 4).

Assay results recorded a strong zone of zinc mineralisation within the Eastern Fault from 546.5 to 547.65 metres (see Table 1). This demonstrates the ability for the Eastern Fault to host high grade base metal mineralisation.

Drill Hole BRD17095

BRD17095, is currently being completed. The hole was planned to test the down dip position of the Bundarra Deeps mineralisation along section 10300mN, between holes BRD17023 and BD17014 (Figure 5). The hole has intersected a considerable interval of weak to moderate



Bundarra Deeps mineralisation from the Rylstone Volcanics and Ordovician Basement contact at 234 metres, through to 600 metres down hole. The strongest interval of mineralisation, from 460-570 metres, coincides with the expected down dip position of the Bundara Deeps mineralisation and was characterised by very dark sphalerite (zinc sulphide) along with a visible increase in chalcopyrite (copper iron sulphide) over galena (lead sulphide). Additionally, the hole intersected two felsic dyke intrusions that pre-date and are associated with mineralisation. It is possible they may be Permian in age and therefore are related to the magmatic source of the Rylstone Volcanics. To date no substantial Permian aged intrusive bodies have been recognised at Bowdens Silver.

Final assay results have been received for the first 417 metres (see Table 1). These results reflect an increase in gold along with a coincident increase in the zinc to lead ratio suggesting a higher mineral deposition temperature and provide a further vector to the source intrusion.

The hole is expected to be completed over the coming days.

Table 1: Drill hole intersections using 1. a minimum 0.5% zinc + lead cut-off over 10 metre interval and up to 10 metre internal continuous dilution, 2. A minimum 1% zinc + lead cut-off over 10 metre interval and up to 5 metre internal continuous dilution 3. A minimum 2% zinc + lead cut-off over 4 metre interval and up to 1 metre internal dilution or 4. A minimum 0.1g/t gold cut-off over 10 metre interval and up to 2 metre internal dilution .

Hole	Cut	From	То	Interval	Zinc	Lead	Silver	Gold	Lens
	off	(metres)	(metres)	(metres)	(%)	(%)	(g/t)	(g/t)	
BRD17083	4	34	85	51	0.11	0.06	18	0.34	Gold Zone
incl		34	49	15	0.11	0.06	41	0.19	Bowdens
BRD17091		5	18	13	0.08	0.08	47	0.01	Bowdens
		54	62	8	0.28	0.14	64	0.08	Bowdens
	4	121	134	13	0.15	0.24	13	0.30	Gold Zone
	2	153	165	12	1.12	0.55	17	0.64	Bundarra
									Deeps
	1	429	457	28	0.43	0.33	8	0.01	Eastern
									Fault
	1	483	494	11	0.45	0.40	11	0.04	Eastern
									Fault
BD17014		546.5	547.65	1.15	9.10	1.27	32	0.22	Eastern
									Fault
BRD17095	1	263.5	276.7	13.2	0.35	0.28	12	0.03	Bundarra
									Deeps
	1	306	361.85	55.85	0.44	0.25	8	80.0	Bundarra
									Deeps
	1	398	415	17	0.57	0.25	6	0.07	Bundarra
									Deeps



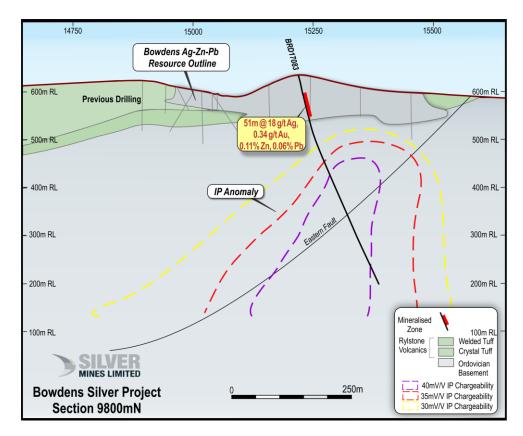


Figure 2. Cross Section of BRD17083.

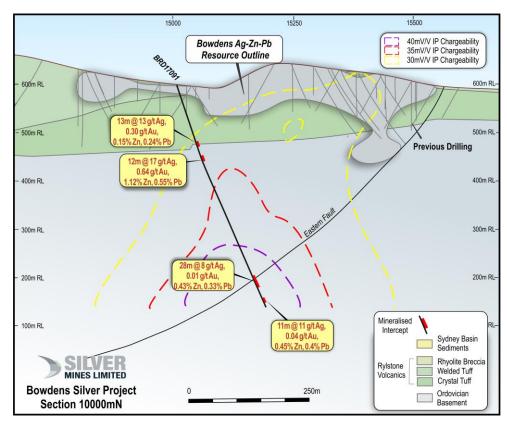


Figure 3. Cross Section of BRD17091.



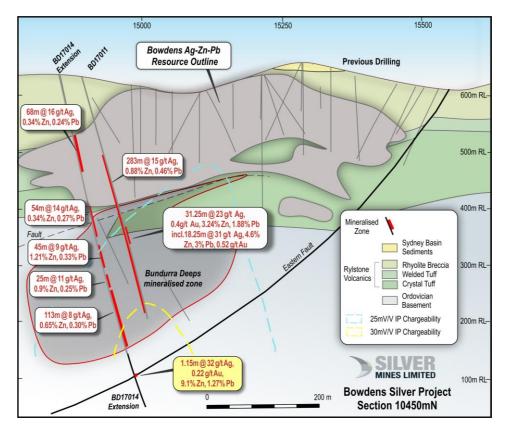


Figure 4. Cross Section of BD17014 extension.

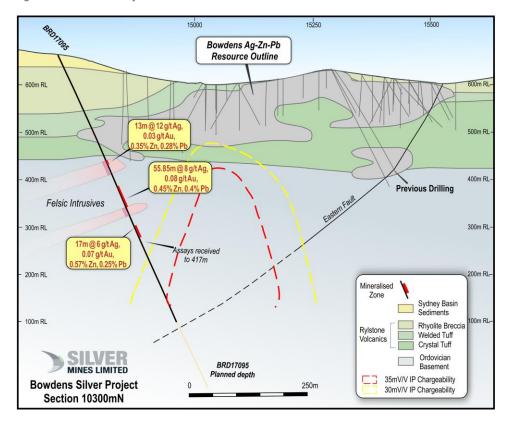


Figure 5. Cross Section of BRD17095.



Discussion

Bundarra Deeps style mineralisation has been defined over a 500 metre strike extent that remains open down dip west and along strike north. Silver Mines remains of the view that the Bundarra Deeps mineralisation represents a substantial hydrothermal base-metal system capable of hosting accumulations of massive sulphide horizons. The Company also considers that the source to both the Bundarra Deeps and Bowdens Silver mineralised systems remains to be discovered at greater depth.

Holes BRD17083, 091 and 023 have each intersected strongly anomalous gold over a 400 metre strike extent located at the very base of Bowdens Silver epithermal related mineralisation and across the Rylstone Volcanic and Ordovician basement contact. Such gold anomalism has not previously been recognised at Bowdens Silver although it is not unreasonable to expect a transition from silver to gold rich mineralisation with increasing depth. It is suspected that this "gold zone" may occur as a restricted across strike lens subparallel to the main Bowdens Silver epithermal deposit.

In addition to completing of the remainder of the drilling program and assessment of the final results, Silver Mines is also assessing the application of additional geochemical and geophysical studies to assist in the understanding and continued exploration across the Bowdens Silver/Bundarra Deeps target areas.

About the Bowdens Silver Project

The Bowdens Silver Project is located in central New South Wales, approximately 26 kilometres east of Mudgee (Figure 6). The recently consolidated project area comprises 1,654 km² (408,000 acres) of titles covering approximately 80 kilometres of strike of the highly mineralised Rylstone Volcanics. Multiple target styles and mineral occurrences have potential throughout the district including analogues to Bowdens Silver, high-grade silver-lead-zinc epithermal and volcanogenic massive sulphide (VMS) systems and copper-gold targets.

Bowdens Silver is the largest undeveloped silver deposit in Australia with substantial resources and a considerable body of high quality technical work already completed. The projects boast outstanding logistics for future mine development.



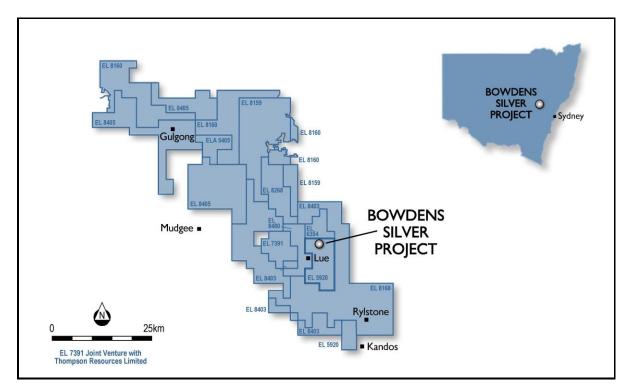


Figure 6. Bowdens Silver tenement holdings in the Mudgee district.

Yours faithfully Silver Mines Limited

Trent Franklin Company Secretary



About Silver Mines Limited

The Silver Mines strategy has been to consolidate quality silver deposits in New South Wales and to form Australia's pre-eminent silver company.

The Company's goal is to provide exceptional returns to shareholders through the acquisition, exploration and development of quality silver projects and by maximising leverage to an accretive silver price.

Competent Persons Statement

The information in this report that relates to mineral exploration results is based on information compiled or reviewed by Mr Scott Munro who is a full-time employee of the company. Mr Munro is a member of the Australian Institute of Geoscientists (AIG) and has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration, and to the activity being undertaken, 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' (JORC code). Mr Munro consents to the inclusion in this report of the matters based on the information in the form and context in which it appears.



Appendix 1 Drill Hole Details

Hole ID	GDA94 East	GDA94 North	RL	Dip	Azimuth (mag)	EOH (m)	Comment
BRD17023	768708	6385345	614	-65	62	600	assays received
BRD17083	769161	6385037	628	-77	45.5	460	assays received
BRD17091	768895	6385182	599	-71	52.5	501	assays received
BRD17095	768515	6385393	663	-65	55		In progress



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JORC Code, 2012 Edition – ANNEXURE 1

Section 1 Sampling Techniques and Data

(Criteria in this section apply to all succeeding sections.)

Criteria	JORC Code explanation	Commentary
Sampling techniques	 Nature and quality of sampling (e.g. cut channels, random chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling. Include reference to measures taken to ensure sample representivity and the appropriate calibration of any measurement tools or systems used. Aspects of the determination of mineralisation that are Material to the Public Report. In cases where 'industry standard' work has been done this would be relatively simple (e.g. 'reverse circulation drilling was used to obtain 1m samples from which 3kg was pulverised to produce a 30g 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. 	 Sampling taken from NQ diamond core and from reverse circulation (RC) drill chips. NQ size core - all samples taken as nominal 1 metre intervals from half-cut core and from the same side of the core. RC samples collected on a 1m interval from a cone splitter. Each sample represents approximately 2 kilograms of material Each sample was sent for multi-element assay using ICP techniques with the entire sample pulverized and homogenized with a 50g extractaken for assay. Assays are considered representative of the sample collected.
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). 	 Diamond drilling undertaken using HQ & NQ diamond core rig with standard tube. All core, where unbroken ground allows, is oriented by drilling team and an orientation line along the base of the hole. RC drilling using a 139mm hammer.



Criteria	JORC Code explanation	Commentary
Drill sample recovery	 Method of recording and assessing core and chip sample recoveries and results assessed. Measures taken to maximise sample recovery and ensure representative nature of the samples. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of fine/coarse material. 	 Core recovery is estimated at greater than 95%. Some zones (less than 10%) were broken core with occasional clay zones where some sample loss may have occurred. However, this is not considered to have materially affected the results. RC samples are weighed for each metre and assessed for recovery, contamination and effect of water if present. No significant relationship between sample recovery and grade exists.
Logging	 Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies. Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography. The total length and percentage of the relevant intersections logged. 	 All diamond holes are logged using lithology, alteration, veining, mineralization and structure including geotechnical structure. RC chip samples are logged using lithology, alteration, veining and mineralization. All core and chip trays are photographed using both wet and dry photography. In all cases the entire hole is logged by a geologist.
Sub-sampling techniques and sample preparation	 If core, whether cut or sawn and whether quarter, half or all core were taken. If non-core, whether riffled, tube sampled, rotary split, etc and whether sampled wet or dry. For all sample types, the nature, quality and appropriateness of the sample preparation technique. Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples. Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance, results for field duplicate/second-half sampling. Whether sample sizes are appropriate to the grain size of the material being sampled. 	 Minor selective sub-sampling based on geology to a maximum size of 1.3m and a minimum of 0.3m. All core is cut using a Corewise core saw with core rotated 10 degrees to the orientation line to preserve the orientation for future reference. The half (NQ) of the core without the orientation line is removed, bagged and sent to the laboratory for assay. Sample sizes are considered appropriate for the rock type, style of mineralisation, the thickness and consistency of the intersections and assay ranges expected at Bowdens. RC samples are collected from a cone splitter at a 6% split. The cyclone/splitter system is checked periodically throughout each hole and cleaned when necessary. To assess the representation of material sampled a duplicate 6% split sample is collected from a secondary sample chute on the opposite side of the cone splitter at the rate of 1/20.
Quality of assay data	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is	 Samples dispatched to ALS Global laboratories in Orange NSW for sample preparation and gold analysis Au-AA25. 33 multi-element



Criteria	JORC Code explanation	Commentary
and laboratory tests	 considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibration 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. 	 analysis completed at ALS Brisbane using method ME-ICP61. Site Standards are inserted every 20 samples to check quality control and laboratory standards and blanks every 25 samples to further check results.
Verification of sampling and assaying	 The verification of significant intersections by either independent or alternative company personnel. The use of twinned holes. Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols. Discuss any adjustment to assay data. 	 Significant intersections calculated by site-geologists. All geological logging is entered digitally before inputting into a Maxwell Geoservices database schema. Primary assay data is sent electronically from the lab to the SVL database administrator and then entered into the geological database for validation. All assays matched with the logging sheets and loaded directly from the output provided by the laboratory with no manual entry of assays undertaken. No adjustments were made or required to be made to the assay data.
Location of data points	 Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation. Specification of the grid system used. Quality and adequacy of topographic control. 	 The collar position is initially surveyed using hand-held GPS with accuracy of +- 5 metres. Periodically, Real Time Kinetic by VRS Now surveys are conducted with accuracy of +-1cm. Down hole surveys collected every 30 metres using an electronic downhole reflex survey camera. The terrain includes steep hills and ridges and with a topographical model of 0.034 metre accuracy. All collars recorded in MGA94 zone 55 and also re-projected to a locally defined mine-grid system.
Data spacing and distribution	 Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied. 	 This drilling is designed as preliminary exploration targeting a geophysically derived induced polarization chargeability model on approximate 200m spaced sections.

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Criteria	JORC Code explanation	Commentary
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	 Drill orientation was designed to intersect the projection of breccia zones and zones of veins within an overall mineralized envelope. An interpretation of the mineralization has indicated that no sampling bias has been introduced.
Sample security	The measures taken to ensure sample security.	 All samples bagged on site under the supervision of two senior geologists with sample bags tied with cable ties before being driven by site personnel to the laboratory in Orange, NSW (~200km from the site)
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	The drilling campaign and drill work includes on-going internal auditing with advice taken on process from external advisors.

Section 2 Reporting of Exploration Results

(Criteria listed in the preceding section also apply to this section.)

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	 Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings. The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area. 	 The Bowdens Resource is located wholly within Exploration Licence No EL5920, held wholly by Silver Mines Limited and is located approximately 26km east of Mudgee, New South Wales. The tenement is in good standing. The project has a 2.0% Net Smelter Royalty which reduces to 1.0% after the payment of US\$5 million over 100% of the EL5920. The project has a 1.85% Gross Royalty over 100% of EL5920.
Exploration done by other parties	Acknowledgment and appraisal of exploration by other parties.	 The Bowdens project was previously managed by Kingsgate Consolidated and Silver Standard Ltd, however the new drilling reported under this table is based on work conducted solely by Silver Mines/Bowdens Silver.
Geology	Deposit type, geological setting and style of mineralisation.	 The Bowdens Deposit is a low sulphidation epithermal base-metal and silver system hosted in Permian Volcanic rocks. Mineralisation includes veins, shear veins and breccia zones within



Criteria	JORC Code explanation	Commentary
		 tuff and ignimbrite rocks. Mineralisation is overall shallowly dipping (~15 degrees to the north) with high-grade zones preferentially following a volcanic dome. There are several vein orientations within the broader mineralized zones including some areas of stock-work veins.
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; and 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. 	All information is included in Appendix 1 of this report.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (e.g. cutting of high grades) and cut-off grades are usually Material and should be stated. Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 	 Intersection calculations based weighted averages on; 0.5% combined lead + zinc cut-off for low grade results, 1% combined lead + zinc cut-off for higher-grade results or a 2% combined lead + zinc cut-off for high-grade results.
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'). 	 Mineralisation is both stratabound and vein hosted. The stratigraphy dips moderately to the north while the majority of mineralised veins dip west. Some individual veins intersected were sub-parallel (~10 degrees to core axes). The drilling width is estimated to be 120% of true-width for stratabound mineralisation.

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Criteria	JORC Code explanation	Commentary
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. 	Maps and cross-sections provided in the body of this report.
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. 	 All results received and compiled to date are reported in this release. Drilling is ongoing with further results expected to provide a more detailed assessment of the mineralised zones.
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 and potential deleterious or contaminating substances.	This report relates to drill data reported from this program.
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. 	 This report relates to a drill program that is designed to test a geophysical induced polarization chargeability target. Drilling is on- going with further results pending.