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Australian Securities Exchange Announcement

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Significant Intersections from Larwood Zone at Alford West – SA.

Highlights

- Drilling in 2013 returned numerous high grade intersections from the North Lode of the Larwood Zone at the Alford West Prospect. Intersections included 16 metres at 2.38% copper, 20 metres at 4.20% copper, and 20 metres at 1.76% copper. Further significant intersections have now been achieved in recent drilling at the North Lode.
- Drillhole ALWAC253 intersected 21 metres at 1.19% copper and 0.42g/t gold from a
 downhole depth of 44 metres. The intersection includes a higher grade sub-interval of
 15 metres at 1.66% copper which in turn includes 6 metres at 3.25% copper.
- Drillhole ALWAC252 intersected an un-bottomed interval of 43 metres at 0.53% copper and 0.14g/t gold from 57 metres downhole, including three narrow sub-intervals assaying over 1% copper.
- Drillhole ALWAC252 also hit a shallower zone of 9 metres at 0.84% copper and 0.12g/t gold, including 5 metres at 1.36% copper.
- The aircore holes were targeted using the recently developed mineralisation model for the Alford West Prospect, confirming its predictive ability.
- Assaying of drill samples from recent holes drilled at the Bruce and Six Way Zones is nearing completion with **further significant mineralised intervals anticipated**.

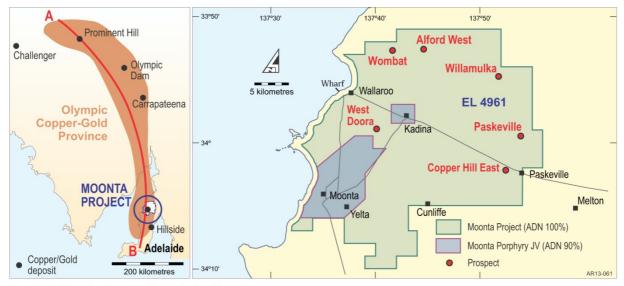


Figure 1: Moonta Copper-Gold Project location.

Introduction

The Alford West Prospect⁽¹⁾ is located in the northern part of the Moonta Copper-Gold Project tenement which is situated on the Northern Yorke Peninsula of South Australia (Figure 1). The Moonta Project falls towards the southern end of the world class Olympic Copper-Gold Province, and captures the historical copper mining and processing centres at Moonta, Kadina and Wallaroo which together form the famous "Copper Triangle" mining district.

On 1 May 2014 the company released a new mineralisation model for the Alford West Prospect⁽²⁾. The Larwood Zone is one of four zones defined in the model that show potential to contribute to a mineral resource.

The Larwood Zone includes the east-west trending, sub-parallel North and South Lodes, both of which have returned numerous high grade copper and gold intersections over good widths in previous drilling.

Standout intersections achieved in 2013 on three adjacent drill lines at the North Lode include 16 metres at 2.38% copper from 60 metres in ALWAC048; 20 metres at 4.20% copper from 32 metres in ALWAC007; and 20 metres at 1.76% copper from 36 metres in ALWAC038.

A preliminary version of the mineralisation model was used to design a number of the holes drilled in the second stage of the recently completed aircore drilling program at the prospect, including five holes targeting the North Lode of the Larwood Zone (Figure 2).

Laboratory assaying of drill samples from these five holes is now complete and confirm that significant copper and gold intersections have been achieved.

Table 1 (see page 4) presents a list of intersections from the second stage of 2014 drilling completed at the North Lode of the Larwood Zone.

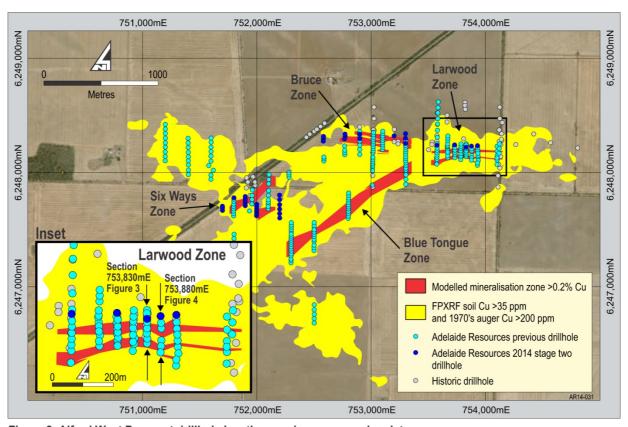


Figure 2: Alford West Prospect drillhole locations and copper geochemistry.

Section 753,830mE

Previous aircore drilling on section 753,830mE had encountered only modest North Lode mineralisation despite the presence of high grade copper and gold in holes like ALWAC048, ALWAC007, and ALWAC038 on the three drill lines to the west. Hole ALWAC253 (Figure 3) was drilled to test for an eastern extension of the high grade body, with the hole position sited using the Alford West mineralisation model.

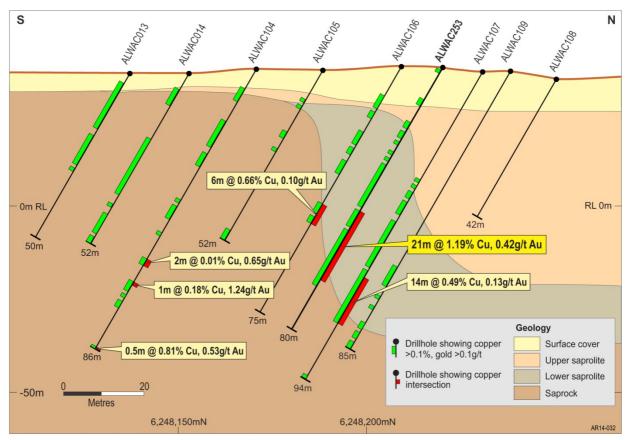


Figure 3: Alford West Prospect Section 753,830mE looking west.

ALWAC253 passed into high grade mineralisation at 44 metres, intersecting 21 metres at 1.19% copper and 0.42g/t gold. Gold dominates in the upper part of the mineralisation and includes a narrow interval of 3 metres at 1.42g/t gold from 45 metres. High grade copper commences slightly deeper with an intersection of 15 metres at 1.66% copper from 50 metres. A 6 metre sub-interval from 52 metres contains 3.25% copper.

The strong intersection in ALWAC253 extends the zone of high grade mineralisation in the North Lode 50 metres further to the east than previously defined.

Section 753,880mE

Drilling in 2013 on section 753,880mE had returned significant South Lode intersections in ALWAC016 and ALWAC017 and promising North Lode intersections in ALWAC019, however the mineralisation model suggested that drilling had not extended far enough to the north to properly test the North Lode target.

Consequently, ALWAC252 was drilled to cover the target area and returned a substantial intersection that has significantly increased the dimension of the North Lode on this section (Figure 4).

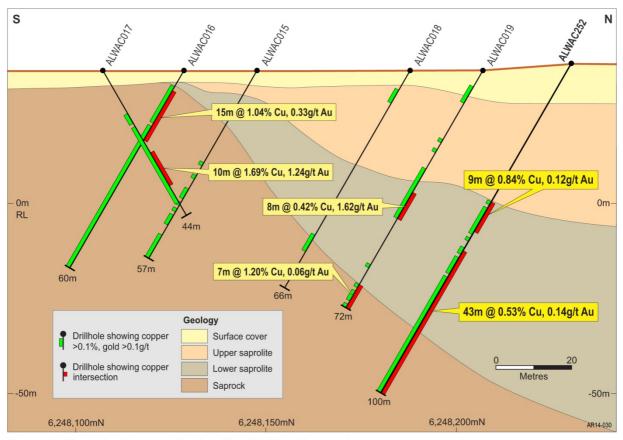


Figure 4: Alford West Prospect Section 753,880mE looking west.

ALWAC252 intersected an upper interval of 9 metres at 0.84% copper and 0.12g/t gold commencing from 42 metres downhole. This interval included 5 metres at 1.36% copper and 0.11g/t gold from 46 metres.

The hole then passed into a second, extensive zone of mineralisation that persists to the final depth of the hole, with the lower intersection being 43 metres at 0.53% copper and 0.14g/t gold from 57 metres. Several narrow zones of higher grade occur in this zone.

The intersection in ALWAC252 remains open at depth, and deeper drill testing to test for depth extensions on this section now appears warranted.

The company also drilled further holes at the Bruce and Six Ways Zones at Alford West during the second stage of the recently completed aircore program, with the preliminary mineralisation model used to assist in the design of the Bruce Zone holes.

Field Portable X-Ray Fluorescence (FPXRF) scans of the drill samples from these additional holes was completed during the drilling program and indicates that additional zones of mineralisation can be anticipated.

Laboratory assaying of these holes is underway, with results likely to be released in the coming days.

Table 1: Intersections in holes ALWAC251 to ALWAC255 - Larwood North Lode.

Hole Name	Easting (mga94)	Northing (mga94)	RL	Dip	Azimuth	Depth (m)	From (m)	To (m)	Interval (m)	Cu %	Au g/t
ALWAC251	753930.0	6248233.6	37.5	-60.0	180.0	70.0	50	54	4	0.55	0.11
							57	58	1	0.66	0.07
ALWAC252	753876.5	6248230.2	36.8	-60.0	180.0	100.0	42	51	9	0.84	0.12
						incl.	46	51	5	1.36	0.11
							57	100	43	0.53	0.14
						incl.	59	61	2	1.15	0.25
						and	66	69	3	1.08	0.11
						and	73	76	3	1.00	0.19
						and	78	84	6	0.74	0.27
ALWAC253	753830.3	6248220.3	36.6	-60.0	180.0	80.0	30	36	6	0.22	0.06
							39	40	1	0.08	1.53
							44	65	21	1.19	0.42
						incl.	45	48	3	0.01	1.42
						and	50	65	15	1.66	0.25
						incl.	52	58	6	3.25	0.31
ALWAC254	753728.8	6248240.7	36.1	-60.0	180.0	72.0	64	70	6	0.21	0.09
ALWAC255	753575.7	6248237.8	35.4	-60.0	180.0	102.0	62	67	5	0.31	0.08

Intersections calculated by averaging 1metre chip grab samples. Copper determined by four acid digest followed by ICP-AES finish. Overrange copper (>1%) determined by AA finish. Gold determined by fire assay fusion followed by ICP-AES finish. Cut-off grade of 0.2% Cu or 0.2g/t gold applied with up to 2m internal dilution. Introduced QA/QC samples indicate acceptable analytical quality. Intersections are downhole lengths – true widths are not known.

Chris Drown

Managing Director

Enquiries should be directed to Chris Drown. Ph (08) 8271 0600 or 0427 770 653.

Competent Person Statement and JORC 2012 notes

The information in this report that relates to Exploration Targets, Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Chris Drown, a Competent Person, who is a Member of The Australasian Institute of Mining and Metallurgy. Mr Drown is employed by Drown Geological Services Pty Ltd and consults to the Company on a full time basis. Mr Drown 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'. Mr Drown consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

⁽¹⁾ The information relating to Adelaide Resources' past exploration results and its assessment of exploration completed by past explorers was prepared and first disclosed under the JORC Code 2004. It has not been updated since to comply with the JORC Code 2012 on the basis that the information has not materially changed since it was last reported.

⁽²⁾ See ADN's ASX release dated 1 May 2014 titled "New Mineralisation Model for the Alford West Prospect – SA."

JORC CODE, 2012 EDITION - TABLE 1

1.1 Section 1 Sampling Techniques and Data (Criteria in this section apply to all succeeding sections.)

Criteria	is section apply to all succeeding sections.) JORC Code explanation	Commentary
Sampling	Nature and quality of sampling (eg cut channels,	Aircore drilling was used to
		-
Drilling Techniques	 Drill type (air core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face sampling bit or other type, whether core is orientated and if so, by what method, etc). 	table of intersections that appears in the report • Drill method includes aircore blade in unconsolidated regolith, and aircore hammer (slimline RC) in hard rock. • Hole diameters are 90mm.
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 sample. Whether a relationship exists between sample recovery and grade and whether sample bias may have occurred due to preferential loss/gain of coarse/fine material. 	 Qualitative assessment of sample recovery and moisture content of all drill samples is recorded. Sample system cyclone cleaned at end of each hole and as required to minimise down-hole and cross-hole contamination. No relationship is known to exist between sample recovery and grade.
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 samples were geologically logged by on-site geologist, with lithological, mineralogical, weathering, alteration, mineralisation and veining information recorded. The holes have not been geotechnically logged. Geological logging is

		qualitative.
		Chip trays containing 1m
		geological sub-samples are
		photographed at the
		completion of the drilling program.
		• 100% of any reported
		intersections (and of all
		metres drilled) have been
		geologically logged.
Sub- sampling techniques and sample	 If core, whether cut or sawn and whether quarter, half or all core taken. If non-core, whether riffled, tube sampled, rotary 	 Samples averaging 1.0kg were collected for laboratory assay using a trowel.
preparation	split, etc and whether sampled wet or dry.	 Dry samples were homogenised by mixing prior
preparation	For all sample types, the nature, quality and appropriateness of the sample preparation	to sampling.
	technique.	Laboratory sample
	Quality control procedures adopted for all sub-	preparation includes drying
	sampling stages to maximise representativity of	and pulverising of submitted
	samples.	sample to target of P80 at
	Measures taken to ensure that the sampling is	75um.
	representative of the in situ material collected,	No samples checked for size after pulverising failed to
	including for instance results for field duplicate/second-half sampling.	after pulverising failed to meet sizing target in the
	 Whether sample sizes are appropriate to the grain 	sample batches relevant to
	size of the material being sampled.	the report.
	g a g a g a g a g a g a g a g a g a g a	Duplicate samples were
		introduced into sample stream
		by the Company, while the
		laboratory completed double
		assays on many samples.
		 Both Company and laboratory introduced duplicate samples indicate acceptable analytical
		accuracy.
		Laboratory analytical charge sizes are standard sizes and
		considered adequate for the
		material being assayed.
		 200g FPXRF samples collected in the same way laboratory
		samples were collected.
		No sample preparation
		employed for FPXRF samples.
		 No duplicates included in FPXRF stream
		Comparison of FPXRF scans
		with laboratory assay of
		sample twins shows FPXRF
		scans underestimate copper content by an average factor
		of approximately 40%.
Quality of	The nature, quality and appropriateness of the	Standard laboratory analyses
assay data	assaying and laboratory procedures used and	completed for gold (fire assay)
and	whether the technique is considered partial or total.	and copper (4 acid digest with
laboratory	For geophysical tools, spectrometers, handheld XRF	ICP-AES) and over range (>1%)
tests	instruments, etc, the parameters used in	copper (4 acid digest with AA

- determining the analysis including instrument make and mode, reading times, calibration factors applied and their derivation, etc.
- Nature and quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.

finish).

- The laboratory analytical methods are considered to be total.
- FPXRF is a total analytical technique appropriate for Cu at the concentrations encountered in the natural geological environment.
- FPXRF instrument is an Olympus Innov-X 4000 with reading times set at 45 seconds.
- For laboratory samples the Company introduced QA/QC samples at a ratio of one QA/QC sample for every 24 drill samples. The laboratory additionally introduced QA/QC samples (blanks, standards, checks) at a ratio of greater than 1 QA/QC sample for every 4 drill samples.
- Both the Company introduced and laboratory introduced QA/QC samples indicate acceptable levels of accuracy and precision have been established.
- Comparison of FPXRF scans with laboratory assay of sample twins shows FPXRF scans underestimate copper content by an average factor of approximately 40%.
- Standards and blanks were introduced into the FPXRF sample stream at the start of each hole.
- No calibration factors have been applied to any FPXRF 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 or electronic) protocols.
- Discuss any adjustment to assay data.

- A Company geologist has checked the calculation of the quoted intersections in addition to the Competent Person
- No twinned holes were drilled in the program the subject of the report.
- FPXRF sample scans and drill hole collar, geological logs, and selected laboratory sampling intervals are digitally captured on site prior to verification and incorporation into the Company database.

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. 	Laboratory assay data is merged into the database upon receipt. The database files are backed-up five times per week. Chip tray samples of drilled geological material are collected for each drill hole and stored long term at the Company's premises. No adjustments have been made to either laboratory or FPXRF assay data. Drill hole collars were surveyed using DGPS with an accuracy of +/- 0.5 metres. GDA94 (Zone 53) Hole collar RLs were surveyed using DGPS with an accuracy of +/-
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 classification applied. Whether sample compositing has been applied. 	 1.5metres. Along line drill hole spacing generally either 20 metres or 40 metres, which is considered adequate coverage to allow confident interpretation of lithological and grade continuity. No sample compositing has been applied.
Orientation of data in relation to geological structure	 Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material. 	Drill lines oriented north- south across E-W trending lodes. The angle of incidence is not considered to result in biased sampling.
Sample security	The measures taken to ensure sample security.	 Company staff collected all laboratory and FPXRF samples. Samples submitted to the laboratory samples were transported and delivered by Company staff.
Audits or reviews	The results of any audits or reviews of sampling techniques and data	 FPXRF analytical performance is reviewed by comparison against laboratory assays on an on-going basis.

1.2 Section 2 Reporting of Exploration Results (Criteria listed in the preceding section may apply to this section)

(Criteria fisted in the preceding section may apply to this section)					
Criteria	JORC Code explanation	Commentary			
Mineral	Type, reference name/number, location and	The area the subject of this			
tenement and	ownership including agreements of material issues	report falls within EL 4961,			
land tenure	with third parties such as joint ventures, overriding	which is 100% owned by			
status	royalties, native titles interests, historical sites,	Peninsula Resources limited, a			
	wilderness or national park and environmental	wholly owned subsidiary of			

		Adeletide D
	settings.	Adelaide Resources Limited.
	The security of the tenure held at the time of	There are no non govt
	reporting along with any known impediments to	royalties, historical sites or
	obtaining a license to operate in the area.	environmental issues.
		Underlying land title is
		Freehold land which
		extinguishes native title.
		Compensation agreements are
		in place with the relevant
		agricultural landowners.
		• EL 4961 is in good standing.
Evaloration	A durant da anno at an denominal of soul continue by	
Exploration	Acknowledgement and appraisal of exploration by	The general area the subject of
done by other	other parties.	this report has been explored
parties		in the past by various
		companies including Western
		Mining Corporation, North
		Broken Hill, Amalg Resources,
		MIM Exploration, BHP
		Minerals, and Phelps Dodge
		Corporation. The Company has
		reviewed past exploration data
		generated by these companies.
Geology	Denosit type, geological setting and style of	Deposits in the general region
Geology	Deposit type, geological setting and style of principles in the setting and style of the s	are considered to be of Iron
	mineralisation.	
		Oxide Copper Gold affinity,
		related to the 1590Ma
		Hiltaba/GRV tectonothermal
		event. Cu-Au mineralisation is
		structurally controlled and
		associated with significant
		metasomatic alteration of host
		rocks.
Drill hole	A summary of all information material to the	The required information on
Information	understanding of the exploration results including a	drill holes which returned
,	tabulation of the following information for all	material intersections is
	Material drill holes:	incorporated into Table 1 of the
		report. Tabulated intersections
	Easting and northing of the drill collar	The state of the s
	Elevation or RL (Reduced Level – elevation	calculated using a 0.2% Cu or
	above sea level in meters) of the drill collar.	0.2g/t Au lower cutoff grade,
	 Dip and azimuth of the hole. 	and containing up to 2m of
	 Down hole length and interception depth. 	internal dilution.
	 Hole length. 	 The collar locations of all
	If the exclusion of this information is justified on the	program drill holes the subject
	basis that the information is not Material and this	of the report are shown on
	exclusion does not detract from the understanding	Figure 2 of the report, with
	of the report, the Competent Person should clearly	MGA94 co-ords listed in Table 1
	explain why this is the case.	of the report.
Data		
	In reporting Exploration Results, weighting	• Intersections are calculated by
aggregation	averaging techniques, maximum and/ or minimum	simple averaging of 1m assays.
methods	grade truncations (eg cutting of high grades) and	Where sub-intervals of higher
	cut-off grades are usually Material and should be	grade are contained in an
	stated.	intersection, the higher grade
	Where aggregate intercepts incorporate short	portion is also disclosed in the
	lengths of high grade results and longer lengths of	report.
	low grade results, the procedure used for such	No metal equivalents are
	aggregation should be stated and some typical	reported.
	examples of such aggregations should be shown in	
	examples of such aggregations should be shown in	

Relationship between mineralisation widths and intercept lengths	 some detail. The assumptions used for any reporting of metal equivalent values should be clearly stated. 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 (eg 'down hole length, true width not 	 The envelopes to mineralised zones are interpreted to be sub-vertically dipping and E-W striking. The geometry of internal zones of mineralisation is unknown. The footnote to Table 1 of the report states that intersections
Diagrams	 known'). Appropriate maps and sections (with scales) and 	are downhole lengths and that true widths are unknown. • Appropriate plans and sections
	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.	with scales appear as Figures 1 to 4 in the report. A tabulation of intersections appears as Table 1 of the 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. 	The criteria used to determine if an intersection is listed in Table 1 is disclosed in the footnote to the table.
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, ground water, geotechnical and rock characteristics; potential deleterious or contaminating substances.	There is no other meaningful or material exploration data that has been omitted from the report.
Further work	 The nature and scale of planned further work (eg tests of 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. 	The report advises that further exploration results from additional drilling completed at other mineralised zones is pending, and that a follow-up stage of deeper drilling in the area the subject of the report is is warranted.