28 April 2014

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Gold assays to 102 g/t Au at the Julius Gold Discovery

4m @ 59.7 g/t Au from 276m within 7m @ 35.0 g/t Au from 276m including 1m @ 102.9 g/t Au, 1m @ 80.5 g/t Au and 1m @ 45.6 g/t Au

5m @ 21.6 g/t Au from 48m within 20m @ 9.9 g/t Au from 38m including 1m @ 64.6 g/t Au and 1m @ 57.6 g/t Au

2m @ 29.7 g/t Au from 53m within 8m @ 8.9 g/t Au from 52m including 1m @ 38.0 g/t Au and 1m @ 21.4 g/t Au

Echo Resources Limited (ASX: EAR) is pleased to announce high-grade gold fire assay intercepts from Reverse Circulation (RC) drilling undertaken at the Julius Gold Discovery (Table 1).

The Julius Discovery is located in the Yandal Gold Province, approximately 750km northeast of Perth, Western Australia (Fig. 1). The Yandal Province hosts several multimillion ounce gold deposits, including those at Jundee (Newmont) and Darlot (Gold Fields; Fig. 2). The gold lodes at Julius are hosted by weathered and fresh, mafic and ultramafic rocks adjacent to a mineralized granodiorite body (Fig. 3). The granodiorite-ultramafic contact is marked by the west-northwest-dipping Julius Shear Zone which is interpreted to be cross-cut by southeast-striking faults. The Julius gold system is interpreted to dip 20° - 50° west-northwest and plunges to the northwest (Fig. 4).

Commenting of the results, Echo's Managing Director, Dr Ernst Kohler, said: "The latest assay results are very exciting because they confirm the presence of exceptional gold grades in near-surface positions, as well as at depth. There is significant potential to locate additional gold mineralized structures, and follow-up drilling is underway to test for possible extensions to high-grade gold lodes at Julius".

Outstanding gold intercepts from drilling designed to test for deep and near-surface gold lodes included (Figs. 5 – 9):

 ERC222:
 7m @ 35.0 g/t Au from 276m

 including
 4m @ 59.7 g/t Au from 276m

 including
 1m @ 45.6 g/t Au from 277m

 including
 1m @ 102.9 g/t Au from 278m

 including
 1m @ 80.5 g/t Au from 279m

ERC217: 5m @ 3.6 q/t Au from 25m including **2m @ 5.8 g/t Au** from 26m 20m @ 9.9 g/t Au from 38m including **1m @ 6.3 g/t Au** from 41m including **1m @ 57.6 g/t Au** from 45m including 5m @ 21.6 g/t Au from 48m including 1m @ 15.3 g/t Au from 48m including **1m @ 64.6 q/t Au** from 49m **1m @ 5.3 g/t Au** from 57m including **3m @ 1.5 q/t Au** from 62m

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ERC212: 3m @ 1.2 g/t Au from 45m
8m @ 8.9 g/t Au from 52m
including 2m @ 29.7 g/t Au from 53m
including 1m @ 38.0 g/t Au from 53m
including 1m @ 21.4 g/t Au from 54m
3m @ 4.1 g/t Au from 64m
including 1m @ 6.2 g/t Au from 65m
including 1m @ 5.2 g/t Au from 66m

Step-out drill hole ERC222 was collared 350m west of the main drilling area at Julius, and 52m southwest of ERC186, which returned **5m @ 21.6 g/t Au** from 235m, including **1m @ 90 g/t Au** from 236m (Please refer to Table 1 in ASX release dated 29 November 2013). ERC222 returned **7m @ 35.0 g/t Au** from 276m, including **4m @ 59.7 g/t Au** from 276m, with peak assays of **1m @ 102.9 g/t Au**, and **1m @ 80.5 g/t Au** (Table 1; Fig. 5).

Other significant, near-surface gold intercepts included (Table 1):

ERC219: **12m @ 1.9 g/t Au** from 44m

including 1m @ 4.2 g/t Au from 48m

6m @ 2.3 g/t Au from 79m

including 1m @ 4.5 g/t Au from 84m

1m @ 4.3 g/t Au from 111m

ERC220: **16m @ 1.3 g/t Au** from 107m

7m @ 1.7 g/t Au from 126m

ERC214: **5m @ 3.2 g/t Au** from 82m

including 1m @ 8.0 g/t Au from 82m

ERC218: **4m @ 1.9 g/t Au** from 20m

4m @ 1.4 g/t Au from 83m

ERC211: **4m @ 1.6 g/t Au** from 56m

The Julius gold mineralized system remains open to the north, west, east and south.

A follow-up drilling program, designed to test for potential extensions to the high-grade gold mineralization located in step-out drilling, and to locate and define other near-surface gold lodes, is currently underway at Julius, with first results expected during May 2014.

About Echo Resources

Echo Resources ("Echo") **(ASX code EAR)** is a mineral exploration company committed to the growth of shareholder value through discoveries and project acquisitions. Echo's key projects are located in Western Australia and Queensland. Echo's corporate goal is the discovery and development of world-class gold, copper and nickel deposits in established, high-potential mineral provinces. Echo has a strong management team capable of rapidly transforming the Company from an explorer to producer.



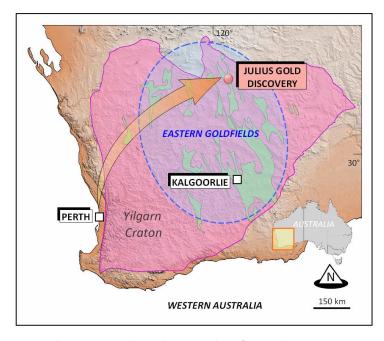


Fig. 1: Location of the Julius Gold Discovery.

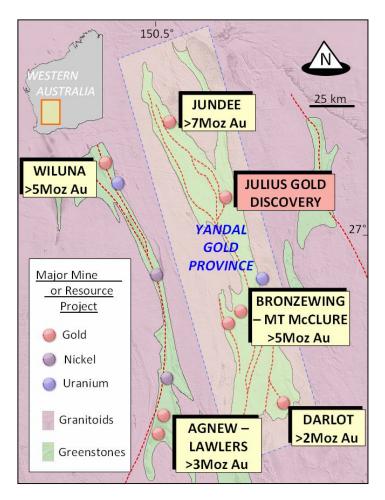
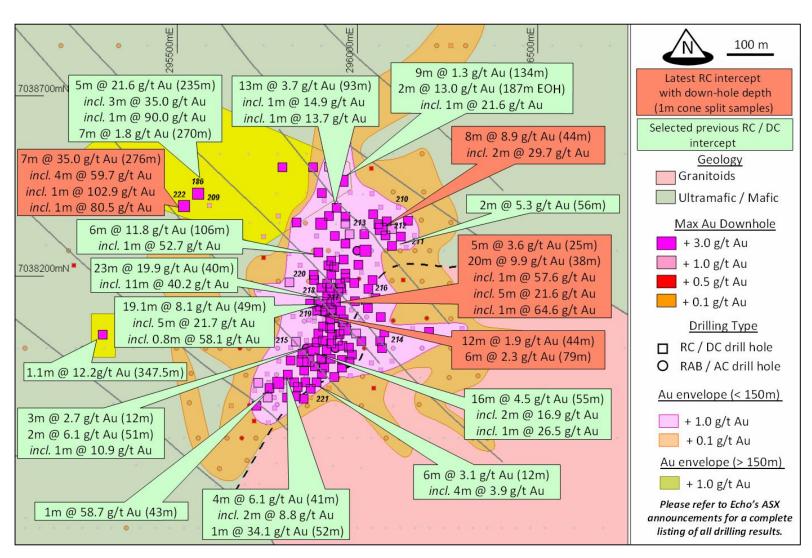


Fig. 2: Location of large gold deposits in the Yandal Gold Province.



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Fig. 3: Summary of drill intersections.

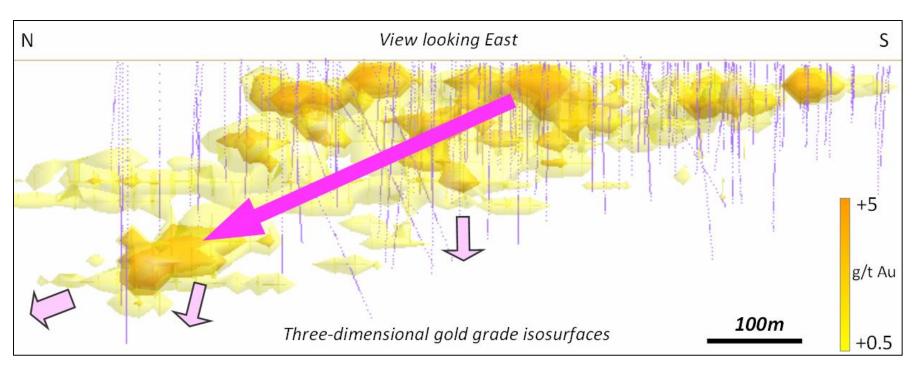


Fig. 4: 3D model of the Julius Gold Discovery.

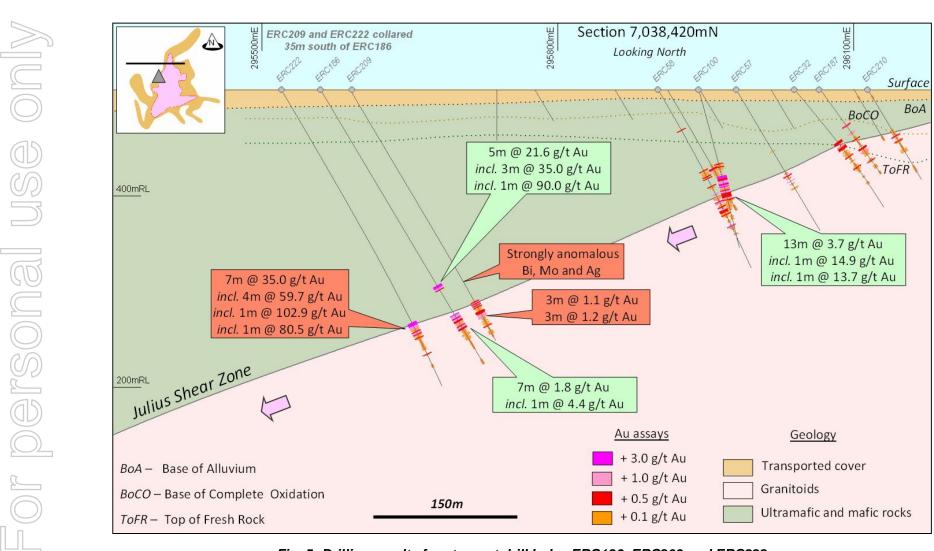
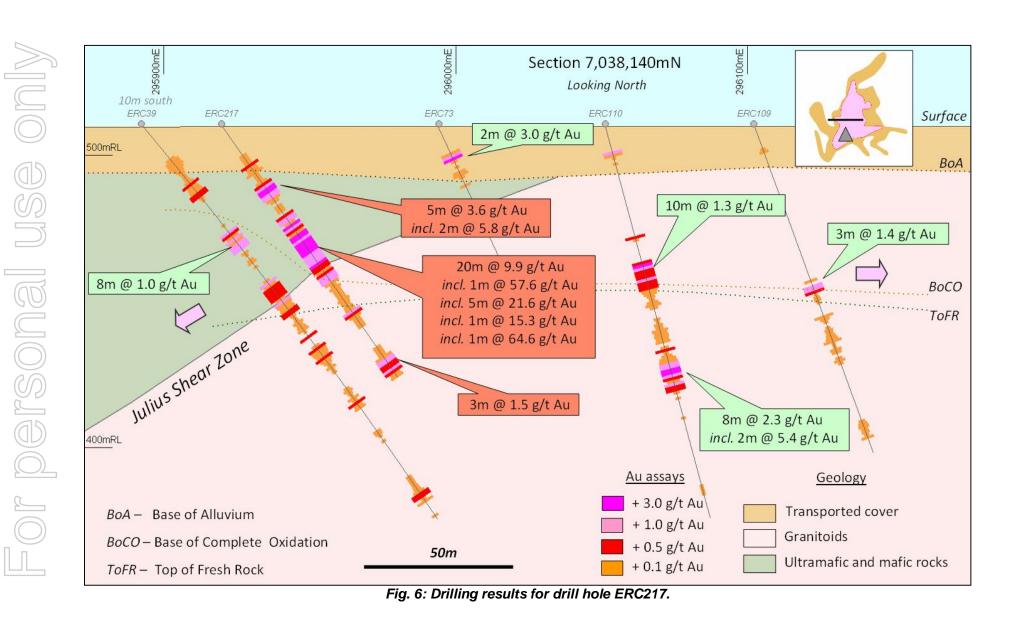


Fig. 5: Drilling results for step-out drill holes ERC186, ERC209 and ERC222.





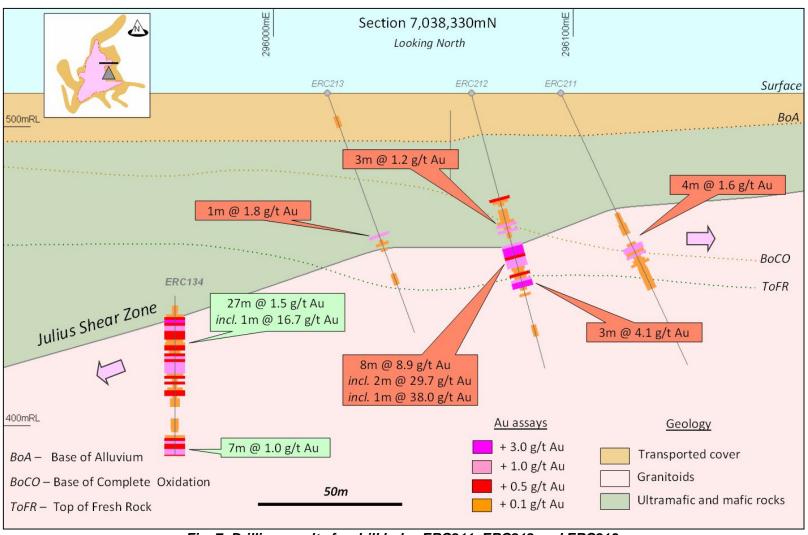


Fig. 7: Drilling results for drill holes ERC211, ERC212 and ERC213.



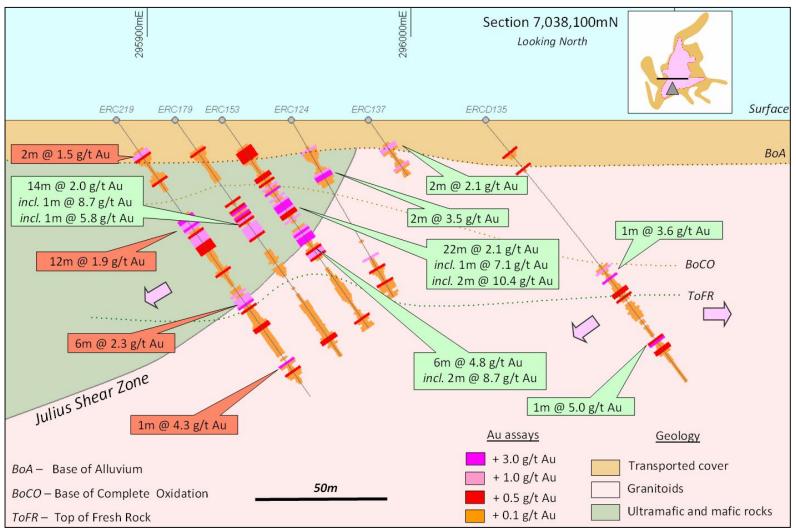


Fig. 8: Drilling results for drill hole ERC219.

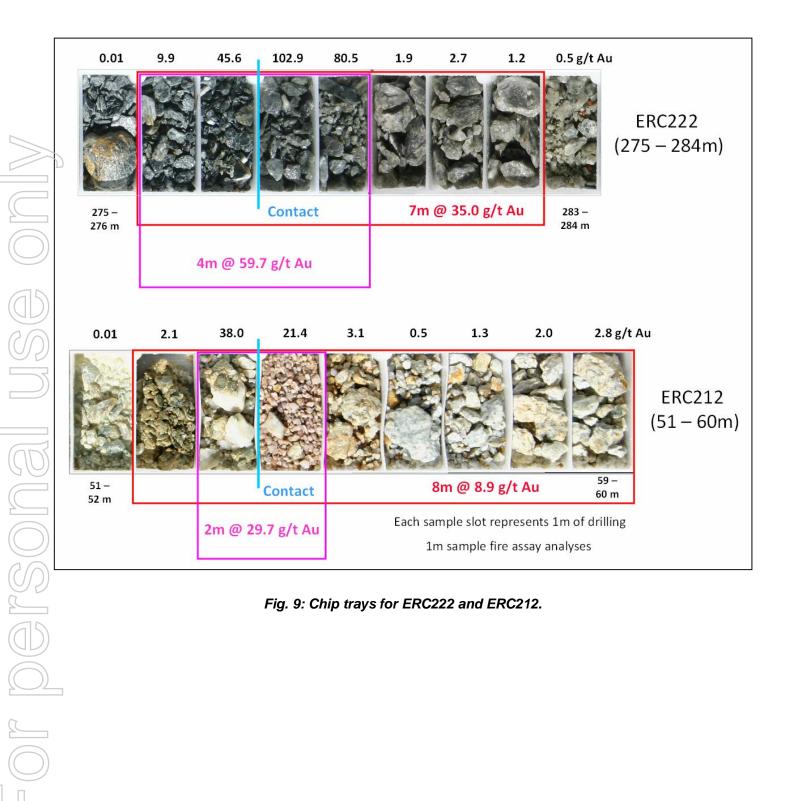


Fig. 9: Chip trays for ERC222 and ERC212.

Table 1: Summary drill intersections (+1.0g/t Au)

(Results greater than 10m x g/t Au shown in bold)

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Hole No.	Northing (mN)	Easting (mE)	Hole Dip	Azimuth	EOH Depth (m)	From (m)	To (m)	Interval (m)	Grade (g/t Au)	Intercept width x grade (m x g/t Au)
ERC209	7,038,395	295,591	-60°	090°	300	255	258	3	1.1	3.3
LINOZOS	7,000,0	290,091	-00	090	300	269	272	3	1.2	3.7
						200			112	0.1
ERC210	7,038,390	296,114	-60°	090°	109	57	58	1	2.0	2.0
ERC211	7.038.330	296,096	-65°	090°	100	56	60	4	1.6	6.5
ERC212	7.038.330	296,066	-75°	090°	95	45	48	3	1.2	3.6
						52	60	8	8.9	71.2*
including						53	55	2	29.7	59.4
including						53	54	1	38.0	38.0
including						54	55	1	21.4	21.4
. , ,						64	67	3	4.1	12.4
including						65	66	1	6.2	6.2
including						66	67	1	5.2	5.2
ERC213	7,038,330	206 019	-70°	090°	85	50	51	1	1.8	1.8
ERC213	7,030,330	296,018	-70°	090°	00	50	51		1.0	1.0
ERC214	7,038,019	296,063	-55°	090°	101	13	14	1	1.0	1.0
LIXUZ 14	7,030,019	290,003	-33	090	101	82	87	5	3.2	16.0
including						82	83	1	8.0	8.0
morading						02	00		0.0	0.0
ERC215	7,038,018	295.830	-55°	090°	145	13	17	4	1.9	7.5
LIKOLIO	7,000,010	200,000	- 00	- 000		26	29	3	1.0	3.1
						65	66	1	1.9	1.9
ERC216	7,038,150	296,037	-55°	090°	109	13	14	1	1.0	1.0
ERC217	7,038,140	295,920	-55°	090°	105	25	30	5	3.6	18.2
including						26	28	2	5.8	11.7
						38	58	20	9.9	198.1
including						41	42	1	6.3	6.3
including						45	46	1	57.6	57.6
including						48	53	5	21.6	108.1
including						48	49	1	15.3	15.3
including including						49 57	50 58	1	64.6 5.3	64.6 5.3
Iriciuairiq						62	65	3	1.5	4.4
						77	78	1	1.2	1.2
						- ' '	70		1.2	1.2
ERC218	7,038,168	295,901	-65°	090°	127	20	24	4	1.9	7.8*
		1.5				41	42	1	1.0	1.0
						47	48	1	1.3	1.3
						62	63	1	1.2	1.2
						83	87	4	1.4	5.5
ERC219	7,038,104	295,889	-55°	090°	127	14	16	2	1.5	3.0
						44	56	12	1.9	23.0
including						48	49	1	4.2	4.2
						79	85	6	2.3	13.9
including						84	85	1	4.5	4.5
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One metre cone-split sample assays. The intervals and depths are down-hole lengths. The samples were analysed by fire assay (Quantum Analytical Services, Perth). The intercepts were calculated using a minimum edge cut-off of 1.0g/t Au and up to 2m wide intervals of internal dilution. No assay top-cut was applied. The RC drilling locally encountered high water flows and further work is needed to confirm that these results are representative (* denotes intercept containing a wet or damp sample). The intercept lengths may not reflect true mineralization widths. Assays rounded to nearest 0.1 g/t Au. Minor discrepancies in the calculated m x g/t Au values are due to rounding of the interval assays. Drill hole collar elevations are between 511mRL-513mRL. Please refer to Table 1 in Echo's ASX release dated 17 February 2014 for preliminary composite sample assay results for these drill holes.

Table 1: Summary drill intersections (+1.0g/t Au) - continued

(Results greater than 10m x g/t Au shown in bold)

Hole No.	Northing (mN)	Easting (mE)	Hole Dip	Azimuth	EOH Depth (m)	From (m)	To (m)	Interval (m)	Grade (g/t Au)	Intercept width x grade (m x g/t Au)
ERC220	7 000 004	005 000	700	0000	4.45	21	22	4	4.5	4.5
ERC220	7.038.204	295,880	-70°	090°	145				1.5	1.5
						96	98	2	1.2	2.3
						103	104	1	2.1	2.1
						107	123	16	1.3	21.2
						126	133	7	1.7	12.1
ERC221	7,037,862	295,870	-60°	090°	85	No assays greater than 1g/t Au				
ERC222	7,038,394	295,520	-60°	090°	349	276	283	7	35.0	244.6
including						276	280	4	59.7	238.8
including						277	278	1	45.6	45.6
including						278	279	1	102.9	102.9
including						279	280	1	80.5	80.5
						287	289	2	1.3	2.5

One metre cone-split sample assays. The intervals and depths are down-hole lengths. The samples were analysed by fire assay (Quantum Analytical Services, Perth). The intercepts were calculated using a minimum edge cut-off of 1.0g/t Au and up to 2m wide intervals of internal dilution. No assay top-cut was applied. The RC drilling locally encountered high water flows and further work is needed to confirm that these results are representative (* denotes intercept containing a wet or damp sample). The intercept lengths may not reflect true mineralization widths. Assays rounded to nearest 0.1 g/t Au. Minor discrepancies in the calculated m x g/t Au values are due to rounding of the interval assays. Drill hole collar elevations are between 511mRL-513mRL. Please refer to Table 1 in Echo's ASX release dated 17 February 2014 for preliminary composite sample assay results for these drill holes.

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The information in this report that relates to Exploration Results and Mineral Resources is based on information compiled by Dr Ernst Kohler who is a Member of The Australasian Institute of Mining and Metallurgy. Dr Kohler is Managing Director and a shareholder of Echo Resources Limited. Dr Kohler has sufficient experience which is relevant to the style of mineralization and type of deposit under consideration and to the activity which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Dr Kohler consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

It is common practice for a company to comment on and discuss its exploration in terms of target size and type. The information in this announcement relating to exploration targets should not be misunderstood or misconstrued as an estimate of Mineral Resources or Ore Reserves. Hence the terms Resource(s) or Reserve(s) have not been used in this context. Any potential quantity and grade is conceptual in nature, since there has been insufficient work completed to define them beyond exploration targets and that it is uncertain if further exploration will result in the determination of a Mineral Resource.

This report may contain forward-looking statements concerning the potential of Echo's exploration projects and proposed exploration programs. No assurance can be given that Echo's proposed plans for the exploration of its project areas will proceed as planned, or that they will result in the discovery or delineation of additional or new mineral deposits, or that any mineralisation discovered will be amenable to economic extraction, or that the tenement applications will proceed to grant. Exploration programs may not proceed as planned due to delays beyond the control of the Company, including adverse weather and ground conditions, and contractor and government approval delays. Nothing in this announcement should be construed as either an offer to sell or a solicitation of an offer to buy or sell securities.

APPENDIX: JORC Code, 2012 Edition

	APPENDIX: JURG Code, A	2012 Luition
	Section 1 Sampling Technique (Criteria in this section apply to all suc	
Criteria	Explanation	Comment
Sampling techniques	 Nature and quality of sampling (eg 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 (eg 'reverse circulation drilling was used to obtain 1 m samples from which 3 kg was pulverised to produce a 30 g charge for fire assay'). In other cases more explanation may be required, such as where there is coarse gold that has inherent sampling problems. Unusual commodities or mineralisation types (eg submarine nodules) may warrant disclosure of detailed information. 	The sampling was carried out with a Reverse Circulation (RC) drill rig which was used to collect 1m, cone-split samples of pulverized rock material (typically 1kg–4kg in weight) for geochemical analysis. At the laboratory, the samples were dried in kilns and then pulverized using disk-style grinding mills with at least 85% of the material less than 75 microns (200 mesh). A 25g charge of the pulverized material was prepared for gold fire assay analysis with AAS finish (0.01ppm Au detection limit). Given the nature of the mineralization being drilled, coarse gold may be present in some samples which may result in assay variability.
Drilling techniques	 Drill type (eg 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 oriented and if so, by what method, etc). 	An RC drill rig with a face-sampling bit was used to collect 1m pulverized rock samples which were passed through a cone splitter to obtain 1kg – 4kg sub-samples suitable for analysis.
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. 	No formal recovery studies have been undertaken. Overall sample recovery is considered reasonable to good, and in line with normal expectations for this type of drilling. Most of the drill samples were dry, however, the drilling locally encountered high water flows, which resulted in wet or damp samples, and further work is needed to confirm that results from wet or damp intervals are representative. Some sample contamination may have occurred in wet intervals. Insufficient drilling and geochemical data is available to evaluate any sample bias.
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.	Chip samples from the drilling were sieved, washed and placed into plastic chip trays for future reference. The chip trays are not routinely photographed, however, photographs have been taken of some higher-grade sample intervals (Refer to Figure 9). All of the samples have been geologically logged using standardized qualitative and quantitative logging codes. The logging recorded sample quality, rock age and variant, hardness, grain size, colour, weathering, texture and fabric, alteration type and intensity, and vein and mineralization styles.
Sub-sampling techniques and sample preparation	If core, whether cut or sawn and whether quarter, half or all core 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.	The RC drilling produced samples of pulverized rock (chips and dust) in 1m down-hole sample intervals. The samples were passed through a cone-splitter installed below the rig cyclone to collect a 1kg-4kg sub-sample which was placed into a numbered calico bag. Most of the samples were dry, but high water flows locally resulted in wet or damp samples which may not be representative. No sample field duplicates were collected. The sample sizes are considered appropriate to the material being sampled.
Quality of assay data and laboratory tests	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	The samples were prepared and assayed at the Quantum Analytical Services laboratory in Perth using 25g fire assay techniques with AAS finish. Fire assay is considered to be a near-total gold analysis technique. The gold concentration is expressed in parts per million (ppm) or grams per tonne (g/t): 1ppm Au is equivalent to 1g/t Au. The analytical scheme includes the inclusion of laboratory standards, blanks, and duplicate and replicate analyses, as well as blind standards. The standards and repeat assays were checked by laboratory personnel and the Competent Person, and found to have acceptable levels of accuracy. No geophysical tools were employed during the drilling.

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	Section 1 Sampling Techniques (Criteria in this section apply to all suc	
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. 	No twinned holes have been drilled. Significant gold assays were visually checked by the Competent Person against the chip trays, geological logs and multi-element datasets. Primary data for the sample and geological logs was collected using a standardised set of paper-based templates and then entered into Excel spreadsheets and validated prior to being loaded into MicroMine computer databases for further validation. Assay results are received from the laboratory in Excel and PDF computer files which are checked by a geologist prior to being loaded into the MicroMine databases. For samples with repeat assays by the same laboratory, the unweighted average of all assays has been used for reporting purposes. No adjustments have been made to 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 grid system used is AMG84 Zone 51. The drill hole collar azimuth was laid out by the rig geologist with a hand-held sighting compass. A clinometer placed directly on to the rig mast was used by the drilling contractor to establish the correct hole dip. After completion, the drill collar locations were determined with a hand-held GPS with horizontal accuracy expected to be better than 5m. In-rod dip and azimuth surveys were undertaken by the drilling contractor at 180m depth and near end-of-hole on selected deep holes using a Camteq Proshot electronic single-shot tool lowered into a stainless steel rod. The area drilled is flat to very gently sloping. Drill hole collar elevations have been allocated using a digital terrane model (DTM) generated from differential GPS ground height measurements. The drill hole collar RL's are between 511m – 513mRL.
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. 	The spacing of drill collars at Julius varies from approximately 15m to more than 100m. One sample was collected for every metre of drilling undertaken. The intercepts in this report are based on 1m cone-split samples; they are not based on composite sample assays. Preliminary composite sample assays (which are not appropriate for Mineral Resource and Ore Reserve estimation) for these drill holes are shown in Table 1 of the ASX release dated 17 February 2014.
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.	Gold deposits of this type are commonly characterized by marked variations in the orientation, width and grade of mineralized zones. The detailed orientation of the gold mineralization is not known at this stage. The holes were drilled at a collar azimuth of 090° which is approximately perpendicular to the interpreted regional 010° - 030° strike of the host rocks and master shear zones. Aeromagnetic images also show a series of 140°-striking features (linears and demagnetized rock zones) of uncertain dip orientation which may represent mineralised or barren cross-cutting faults. There is insufficient drilling and geological data to determine if there is a sampling bias. The intercept lengths may not reflect true mineralization widths.
Sample security	The measures taken to ensure sample security.	The samples were collected in pre-numbered calico bags. The samples were transported to Perth under the supervision of a geologist, where they were kept in a locked yard prior to submission to the laboratory.
Audits or reviews	The results of any audits or reviews of sampling techniques and data.	The drilling, sampling and assaying techniques are industry- standard. Check assays on selected high- and low-grade samples have been conducted by Quantum Analytical Services laboratory staff, with acceptable results.
	Section 2 Reporting of Explorat (Criteria listed in the preceding section also	

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

Criteria	Explanation	Comment
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 drilling was undertaken on Exploration Licence E53/1042, wholly owned by Echo Resources Limited, located 750km northeast of Perth. The tenement is located in the Wiluna Native Title Claim Group (WC99/24). Newmont Yandal Operations Pty Ltd (Newmont) has the right to buy back a 60% interest in any gold discovery containing aggregate Inferred Mineral Resources of at least 2.0 million ounces of gold. If a buy back occurs, then Echo and Newmont will be in a joint venture under which the interests will be Newmont

	Section 2 Reporting of Explorati (Criteria listed in the preceding section also	
		60% / Echo 40%. Newmont may elect to increase its interest to 75% and free carry Echo's 25% through to completion of a feasibility study. A net smelter royalty of 1.5% (in addition to a Government Royalty) applies in respect of all minerals produced from the tenement. Newmont companies hold a non-transferable first right of refusal to treat through the Newmont Jundee facility.
Exploration done by other parties	 Acknowledgment and appraisal of exploration by other parties. 	The gold anomalies at Julius were first identified during wide- spaced (drill traverses spaced 250m – 550m apart) rotary air blast (RAB) and air core (AC) scout drilling programs undertaken by Newmont.
Geology	Deposit type, geological setting and style of mineralisation.	The gold mineralization is located in the Archaean Yandal Greenstone Belt, beneath 7m – 25m of Quaternary colluvium. Mafic, ultramafic and granodioritic rocks hosting the gold mineralization have been weathered to depths of 40m – 90m. In some areas, gold mineralization is present in lateritic units. The contact between the mafic and ultramafic rocks with granodiorite is marked by a shear zone dipping 20° - 45° west-northwest. In the primary zone, the gold mineralized rocks show evidence of shearing, veining and extensive hydrothermal alteration. The Archaean rock sequence is considered prospective for structurally controlled orogenic gold mineralization, as well as intrusion-related gold mineralization styles.
Drill hole Information	A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: easting and northing of the drill hole collar; elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar; dip and azimuth of the hole; down hole length and interception depth; hole length. If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.	Refer to Table 1. All holes drilled with collar azimuth of 090°. The surface of the drilling area is flat to very gently sloping, and the drill collars are located at elevations of 511mRL – 513mRL.
Data aggregation methods	 In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg 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. 	All interval lengths and depths are expressed as down-hole measurements. The intercepts were reported as length-weighted averages using a minimum reporting cut-off of 1.0g/t Au and up to 2m wide intervals of internal dilution. No assay top-cut was applied. The reported intercepts have been rounded to nearest 0.1g/t Au. For samples with repeat assays, the average of all assays was used in the calculation of the intercept grade. Where appropriate, the down-hole location of higher-grade intervals within broader lower-grade intercepts has also been reported; the high-grade intervals are highlighted by the word "including". An intercept width x grade value has been calculated by multiplying the down-hole width (in metres) by the average grade of that intercept (in g/t Au). For example an intercept of 12m @ 3 g/t Au has a calculated value of 36m x g/t Au. Minor discrepancies in the calculated m x g/t Au values are due to rounding of the interval assays. No metal equivalent values have been used.
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 (eg 'down hole length, true width not known').	The Julius gold system is interpreted to dip 20° - 50° west-northwest and plunges to the northwest. All reported intercepts are based on down-hole lengths. The detailed geometry of the mineralized zones is not known at this stage. Accordingly, the reported intercept lengths may not reflect true mineralization widths. The host rock sequences and the sheared granodiorite contact are interpreted to dip at 20° - 45° west-northwest.
Diagrams	 Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views. 	Refer to Table 1 and Figures 3 – 9 in the main body of this announcement.
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 1m split sample intercepts greater than or equal to 1.0g/t Au have been reported. Details for drill holes containing no assays greater than 1.0g/t Au are also shown.

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

Other
substantive
exploration data

• Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances. Previous drilling has included programs of RAB, AC, RC and diamond core (DC) drilling to a maximum vertical depth of 540m. Some drill holes are characterized by significant downhole lengths of hydrothermal altered rocks showing anomalous (plus 0.1g/t Au) gold values and variable enrichments of gold-related pathfinder elements, including Bi, Mo, Te and Ag. Pyrite is the dominant gold-associated sulphide. In plan view, gold mineralization at greater than 1 g/t Au has been defined over an area of 850m (north-south) by 950m (east-west). The altered and gold mineralized system is open to the north, east, west and south. Preliminary cyanide leach testing has returned gold recoveries averaging 95%, suggesting that the mineralization could be treated with conventional CIL/CIP processing methods. Further metallurgical testing will need to be undertaken to fully assess gold recoveries. Please refer to Echo's ASX announcements for previous drilling results and other geological information.

Further work

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- The nature and scale of planned further work (eg 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.

Further extensional and infill RC drilling is being undertaken to test for possible near-surface and down-dip/down-plunge extensions of the gold mineralization; to define the orientation of potential high-grade gold lodes; and to determine host rock distribution, structure and alteration styles. Please refer to Echo's previous ASX announcements for potential targets and future drilling areas.