

#### **Key Points**

- Reverse circulation drilling at the Julius Gold Discovery returned shallow high-grade intercepts including:
  - o 20m @ 7.1 g/t Au from 24m
  - o 12m @ 4.6 g/t Au from 44m
- Cyanide-gold leach testing on samples from Julius has shown that the cyanide solutions extracted an average of 93% of the gold present.
- Gold-bearing material at Julius may be amenable to processing by conventional carbon-in-leach or carbon-in-pulp processing methods.

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During the quarter, Echo received assay results for six reverse circulation holes drilled at the Julius Gold Discovery. The Julius Discovery is located in the Yandal Gold Province, approximately 750km northeast of Perth, Western Australia (Fig. 1). The Yandal Province hosts several multi-million ounce gold deposits, including those at Jundee (Northern Star Resources) and Darlot (Gold Fields).

The gold lodes at Julius are hosted by weathered and fresh, mafic and ultramafic rocks adjacent to a mineralised granodiorite body (Fig. 2). 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.

Outstanding gold intercepts from drilling designed to delineate near-surface gold lodes at Julius included (Table 1; Figs. 3 to 5):

ERC228: 4m @ 30.9 g/t Au from 40m within 20m @ 7.1 g/t Au from 24m

ERC224: 4m @ 13.1 g/t Au from 52m within 12m @ 4.6 g/t Au from 44m

The high-grade gold lodes intersected by ERC228 and ERC224 are hosted by weathered mafic and ultramafic rocks approximately 40m below surface (ASX release 19 June 2014).

Additional drilling assay results are expected to be released shortly. Planning for follow-up drilling at Julius is in progress.

Cyanide-gold leach testing on 44 samples of weathered and fresh rock-hosted gold mineralisation at Julius has shown that the cyanide solutions extracted 91.0% to 97.2% (average 93.0%) of the gold present in the samples (Fig. 6; ASX release 17 July 2014). The cyanide leach results suggest that the Julius mineralisation may be amenable to processing by conventional carbon-in-leach or carbon-in-pulp processing methods.

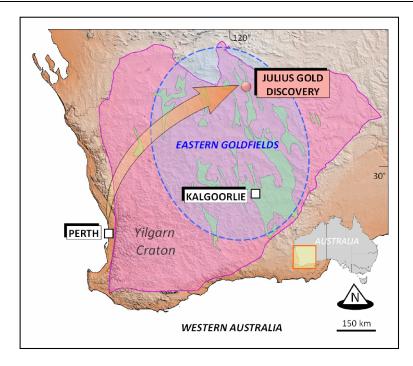
**Ernst Kohler** 

**Managing Director** 

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#### 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.



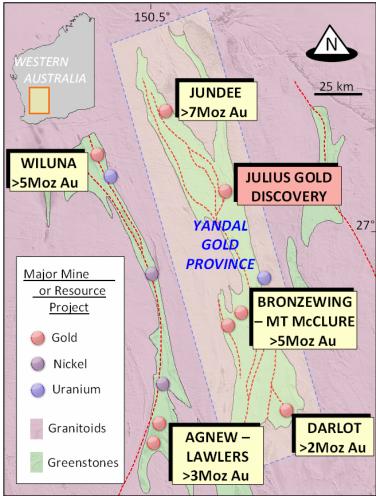


Fig. 1: Location of the Julius Gold Discovery.

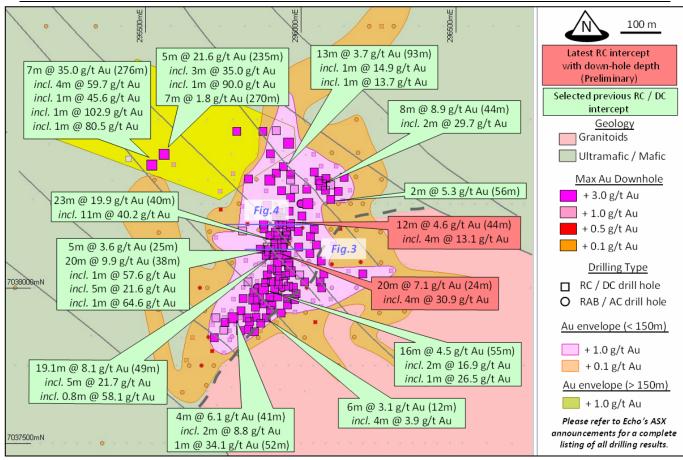


Fig. 2: Summary of drill intersections at the Julius Gold Discovery.

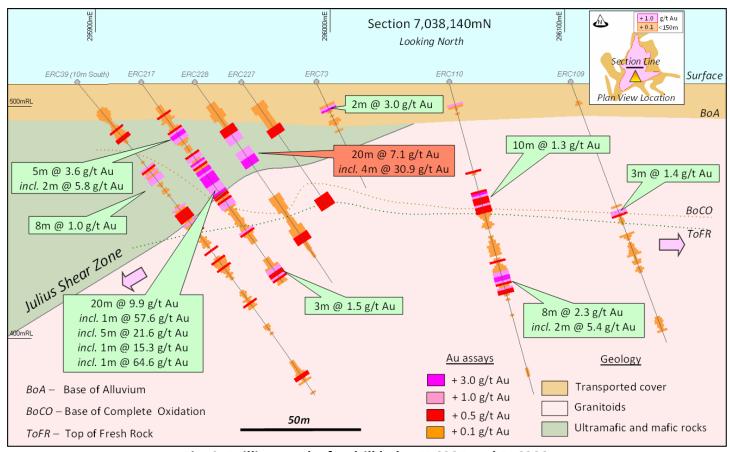


Fig. 3: Drilling results for drill holes ERC227 and ERC228.

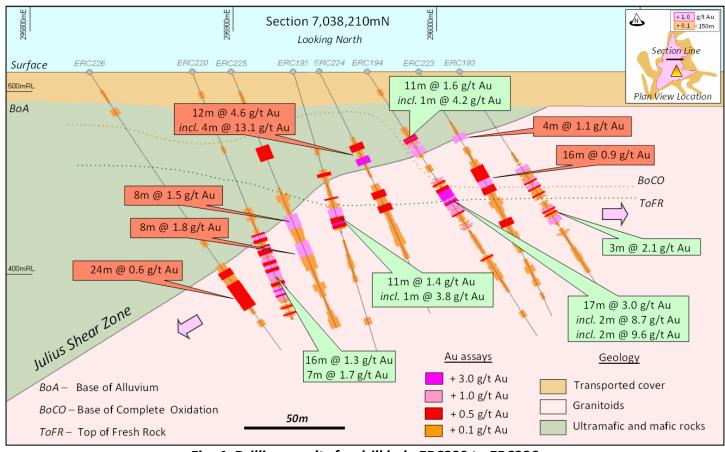


Fig. 4: Drilling results for drill hole ERC223 to ERC226.

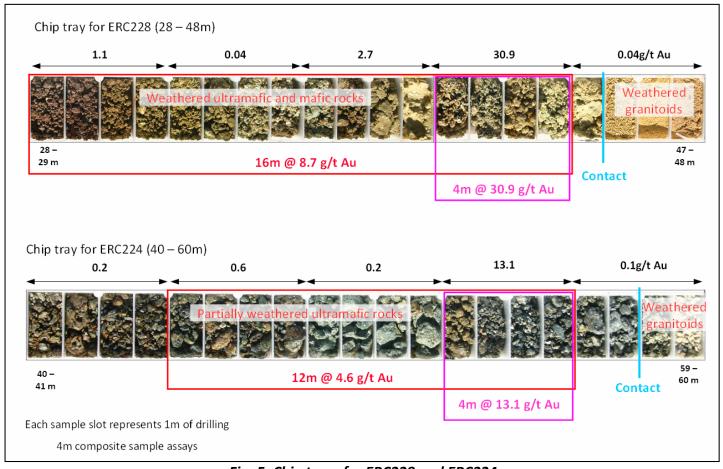


Fig. 5: Chip trays for ERC228 and ERC224.

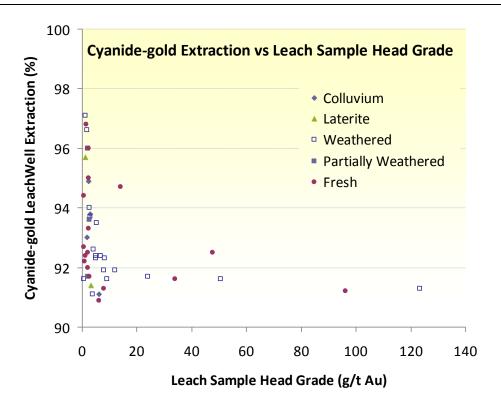


Fig. 6: Cyanide-gold leach test results.

Table 1: Summary drill intersections (+0.5g/t Au)

Hole No.	Northing (mN)	Easting (mE)	Hole Dip & Azi	EOH Depth (m)	From (m)	To (m)	Interval (m)	Grade (g/t Au)	Intercept width x grade (m x g/t Au)
ERC223	7,038,204	295,991	-60°	150	40	44	4	1.1	4.4
			090°		60	76	16	0.9	14.2
ERC224	7.038.208	295.942	-65°	144	44	56	12	4.6	55.5
including			090°		52	56	4	13.1	52.2
					72	84	12	0.6	7.2
ERC225	7.038.205	295.899	-70°	150	44	52	8	0.6	4.6
			090°		84	92	8	1.5	11.6
					100	108	8	1.8	14.0
ERC226	7.038.205	295.829	-60°	180	128	152	24	0.6	14.4*
			090°						_
ERC227	7.038.141	295.962	-55°	66	24	28	4	0.9	3.6
			090°		60	66	6	0.7	4.2
									_
ERC228	7.038.141	295.942	-55°	105	24	44	20	7.1	142.4
includina			090°		36	44	8	16.8	134.2
includina					40	44	4	30.9	123.4
					80	84	4	0.9	3.6

Composite sample assay results (down-hole lengths and depths). The samples reported in this table varied from 4m – 6m in length and were analysed by Aqua Regia with ICPMS finish (Quantum Analytical Services, Perth). The intercepts were calculated using a minimum edge cut-off of 0.5g/t Au and up to 4m wide intervals of internal dilution. No assay top-cut was applied. Assays rounded to nearest 0.1 g/t Au. The drilling locally encountered high water flows and further work is needed to confirm that the results are representative (\* denotes intercept containing wet or damp samples). The intercept lengths may not reflect true mineralisation widths. Minor discrepancies in the calculated m x g/t Au values are due to rounding of the interval assays. Drill hole collar elevations are 511m RL. The intercepts should be considered preliminary in nature.

**Table 2: Tenements** 

Location	Tenements Held	Ownership
Leinster	E36/667, E36/708, E36/715, E36/810, E36/826, E36/799*, E53/1042, E53/1324, E53/1405, E53/1430, E53/1472, E53/1546, E53/1586, L53/57, L53/59, E53/1736*, M53/160, M53/434, M53/555, M53/1080, M53/144, M53/145, M53/149, M53/170, M53/183, M53/186, M53/631, M53/721, M53/725*, M53/726*, M53/727*, M53/728*, M53/916*, P53/1411, P53/1515	100%
Rockhampton	EPM14909, EPM16517*, EPM19518*, M5789, M6606, M5771, MDL147	100%
Clermont	EPM15188, EPM15600, EPM15603, EPM15568, EPM16518, EPM16520	100%
Einasleigh	EPM17077, EPM17757*	100%
Monto	EPM15002	100%
Chillagoe	EPM15003, EPM15546	100%
	Tenement Changes	
	NIL	

Note: \* denotes tenement application.

#### **CORPORATE DIRECTORY**

#### **Board of Directors**

Mathew Longworth Non-Executive Chairman

Ernst Kohler Managing Director

Anthony McIntosh Non-Executive Director

#### **Capital Structure**

ASX Code: EAR

Total quoted shares: 94.98 million

#### **Registered Office**

992 Albany Highway East Victoria Park WA 6101 Phone +61 8 9362 4806

Website: www.echoresources.com.au

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 mineralisation 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.

30 June 2014

Rule 5.3

# Appendix 5B

# Mining exploration entity quarterly report

Introduced 1/7/96. Origin: Appendix 8. Amended 1/7/97, 1/7/98, 30/9/2001, 01/06/10.

Name of entity

# ABN Quarter ended ("current quarter")

34 108 513 113

Consolidated statement of cash flows

Cash	flows related to operating activities	Current quarter \$A'000	Year to date (12 months) \$A'000
1.1	R&D refund received		179
1.1		(84)	(892)
1.2	Payments for (a) exploration and evaluation	(64)	(892)
	(b) development	-	-
	(c) production	-	-
	(d) administration	(41)	(266)
1.3	Dividends received	-	-
1.4	Interest and other items of a similar nature		
	received	3	33
1.5	Interest and other costs of finance paid	-	-
1.6	Income taxes paid	-	-
1.7	Other (GST paid to be recouped)	(14)	6
	Net operating cash flows	(136)	(940)
1.8	Cash flows related to investing activities Payment for purchases of:		
	(a) prospects	-	-
	(b) equity investments	-	-
	(c) other fixed assets	-	-
1.9	Proceeds from sale of:		
	(a) prospects	-	-
	(b) equity investments	-	-
	(c) other fixed assets	-	-
1.10	Loans to other entities	-	-
1.11	Loans repaid by other entities	-	-
1.12	Other (provide details if material)	-	-
	Net investing cash flows	•	-
1.13	Total operating and investing cash flows (carried forward)	(136)	(940)

30/9/2001 Appendix 5B Page 1

<sup>+</sup> See chapter 19 for defined terms.

# Appendix 5B Mining exploration entity quarterly report

1.13	Total operating and investing cash flows (brought forward)	(136)	(940)
	Cash flows related to financing activities		
1.14	Proceeds from issues of shares, options, etc.	=	-
1.15	Proceeds from sale of forfeited shares	-	-
1.16	Proceeds from borrowings	-	-
1.17	Repayment of borrowings	-	-
1.18	Dividends paid	-	-
1.19	Other – capital raising costs	-	(2)
	Net financing cash flows	-	(2)
	Net increase (decrease) in cash held	(136)	(942)
1.20	Cash at beginning of quarter/year to date	775	1,581
1.21	Exchange rate adjustments to item 1.20	-	-
1.22	Cash at end of quarter	639	639

## Payments to directors of the entity and associates of the directors Payments to related entities of the entity and associates of the related entities

		Current quarter \$A'000
1.23	Aggregate amount of payments to the parties included in item 1.2	15
1.24	Aggregate amount of loans to the parties included in item 1.10	-

1.25 **Explanation necessary for an understanding of the transactions** 

All payments to Directors and associates are on normal commercial terms.

#### Non-cash financing and investing activities

2.1	Details of financing and investing transactions which have had a material effect on consolidated
	assets and liabilities but did not involve cash flows

***			
NIL .			

2.2 Details of outlays made by other entities to establish or increase their share in projects in which the reporting entity has an interest

NIII		
NIL		
1112		

Appendix 5B Page 2 30/9/2001

 $<sup>\</sup>boldsymbol{+}$  See chapter 19 for defined terms.

# Financing facilities available

		Amount available \$A'000	Amount used \$A'000	
3.1	Loan facilities	N/A	N/A	
3.2	Credit standby arrangements	N/A	N/A	

# Estimated cash outflows for next quarter

	Total	130
4.4	Administration	30
4.3	Production	-
4.2	Development	-
4.1	Exploration and evaluation	100
		\$A'000

# Reconciliation of cash

show	nciliation of cash at the end of the quarter (as n in the consolidated statement of cash flows) to elated items in the accounts is as follows.	Current quarter \$A'000	Previous quarter \$A'000
5.1	Cash on hand and at bank	96	85
5.2	Deposits at call	543	690
5.3	Bank overdraft	-	-
5.4	Other (provide details)	-	-
	Total: cash at end of quarter (item 1.22)	639	775

# Changes in interests in mining tenements

		Tenement reference and location	Nature of interest (note (2))	Interest at beginning of quarter	Interest at end of quarter
6.1	Interests in mining tenements relinquished, reduced or lapsed	NIL			
6.2	Interests in mining tenements acquired or increased	NIL			

<sup>+</sup> See chapter 19 for defined terms.

30/9/2001 Appendix 5B Page 3

# **Issued and quoted securities at end of current quarter**Description includes rate of interest and any redemption or conversion rights together with prices and dates.

		Total number	Number quoted	Issue price per security (see note 3) (cents)	Amount paid up per security (see note 3) (cents)
7.1	Preference +securities (description)			(cents)	(cents)
7.2	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs, redemptions				
7.3	<sup>+</sup> Ordinary securities	94,981,768	94,981,768		Fully Paid
7.4	Changes during quarter (a) Increases through issues (b) Decreases through returns of capital, buy-backs				
7.5	+Convertible debt securities (description)				
7.6	Changes during quarter (a) Increases through issues (b) Decreases through securities matured, converted				
7.7	<b>Options</b> (description and conversion factor)				
7.8	Issued during quarter				
7.9	Exercised during quarter				
7.10	Relinquished during quarter				
7.11	Debentures (totals only)				
7.12	Unsecured notes (totals only)				

Appendix 5B Page 4 30/9/2001

<sup>+</sup> See chapter 19 for defined terms.

## **Compliance statement**

- This statement has been prepared under accounting policies which comply with accounting standards as defined in the Corporations Act or other standards acceptable to ASX (see note 4).
- 2 This statement does give a true and fair view of the matters disclosed.

K. Ki

Company Secretary

Sign here: Date: 31 July 2014

Print name: KRYSTEL KIROU

#### Notes

- The quarterly report provides a basis for informing the market how the entity's activities have been financed for the past quarter and the effect on its cash position.

  An entity wanting to disclose additional information is encouraged to do so, in a note or notes attached to this report.
- The "Nature of interest" (items 6.1 and 6.2) includes options in respect of interests in mining tenements acquired, exercised or lapsed during the reporting period. If the entity is involved in a joint venture agreement and there are conditions precedent which will change its percentage interest in a mining tenement, it should disclose the change of percentage interest and conditions precedent in the list required for items 6.1 and 6.2.
- 3 Issued and quoted securities

The issue price and amount paid up is not required in items 7.1 and 7.3 for fully paid securities.

- The definitions in, and provisions of, AASB 1022: Accounting for Extractive Industries and AASB 1026: Statement of Cash Flows apply to this report.
- 5 Accounting Standards

ASX will accept, for example, the use of International Accounting Standards for foreign entities. If the standards used do not address a topic, the Australian standard on that topic (if any) must be complied with.

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30/9/2001 Appendix 5B Page 5

<sup>+</sup> See chapter 19 for defined terms.