



KAIROS
MINERALS

ASX Code: KAI

Resource Rising Stars Gold Coast

5 June 2019



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ASX	Shares on Issue	Options and Performance Rights on Issue	Share Price	Market Cap	12-Month Range	Cash and liquid assets on hand (31 March 19)	Top 50 Holders
KAI	~852.3M	~184.4M	1.6c	~\$13.6M	1.5-3.9c	~\$2.6m	50.2%

BOARD OF DIRECTORS

Terry Topping
Executive Chairman

Bruno Seneque
Non-executive Director

Neil Hutchison
Non-executive Director

MAJOR SHAREHOLDER

Eric Sprott 16.4%



▶ Mount York Project

- ▶ *Production history – 125,493oz (1994-1998) at ~A\$350oz*
- ▶ *JORC Upgrade to 643,000oz resource¹ in 2018*
- ▶ *Outstanding results from initial drilling programs*

▶ Pilbara Conglomerate Gold

- ▶ *1,158sq km of tenure at epicentre of Pilbara conglomerate gold rush*
- ▶ *Widespread gold discovered from newly identified conglomerates at Croydon*
- ▶ *Field Exploration commenced*

▶ Roe Hills Gold

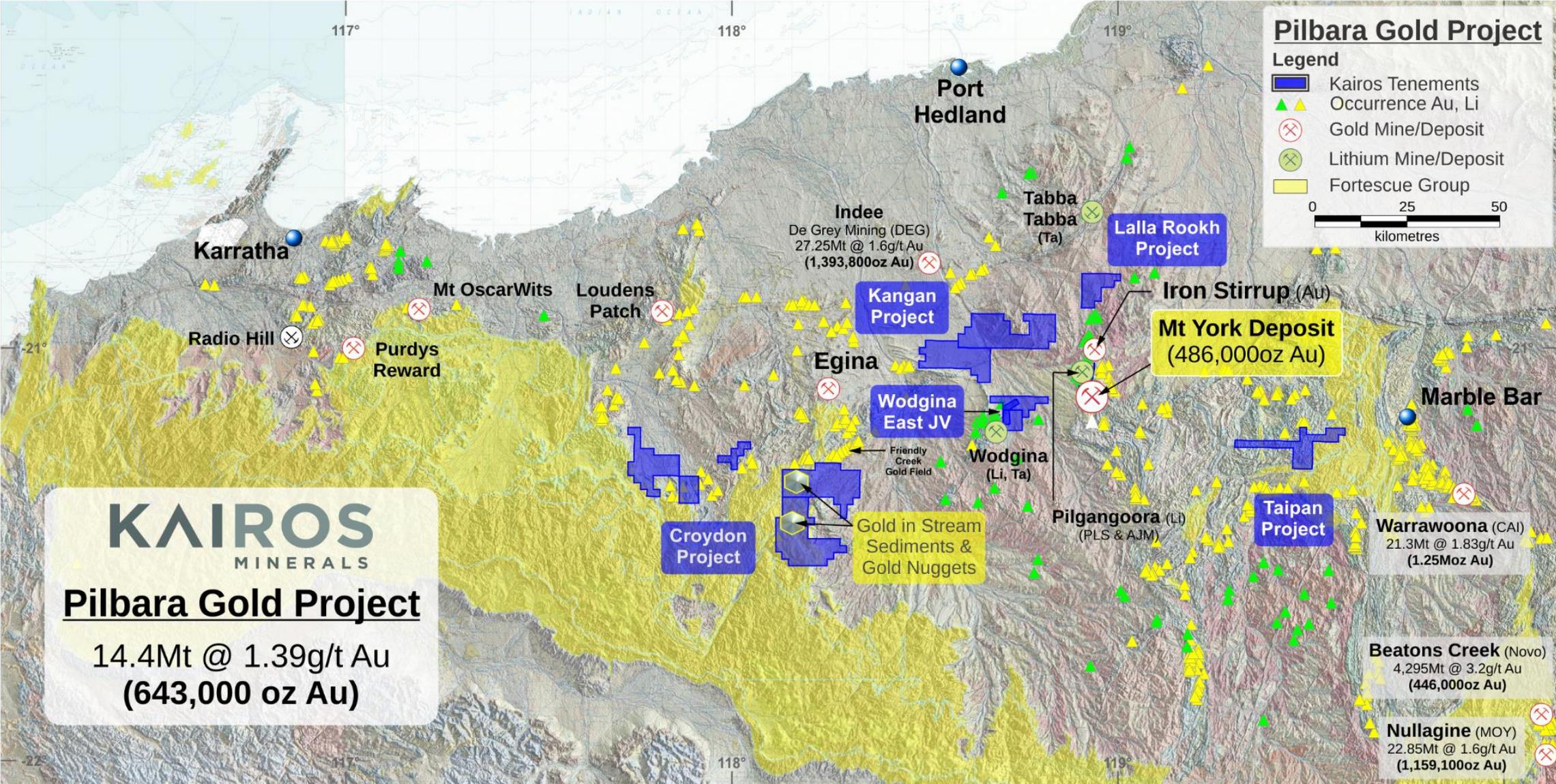
- ▶ *Adjacent to Breaker Resources (ASX: BRB) new Lake Roe discovery*
- ▶ *Maiden drilling program returned significant gold mineralisation at each of the three key prospects tested*
- ▶ *Prospective strike length of +40km – largely untested*



Targeting large-scale mineralization, hidden under thin cover, in premier WA mining districts

For full Mineral Resource Statement for Mount York, including resource classifications, see ASX Announcement – 23 May 2018

Pilbara Gold Projects



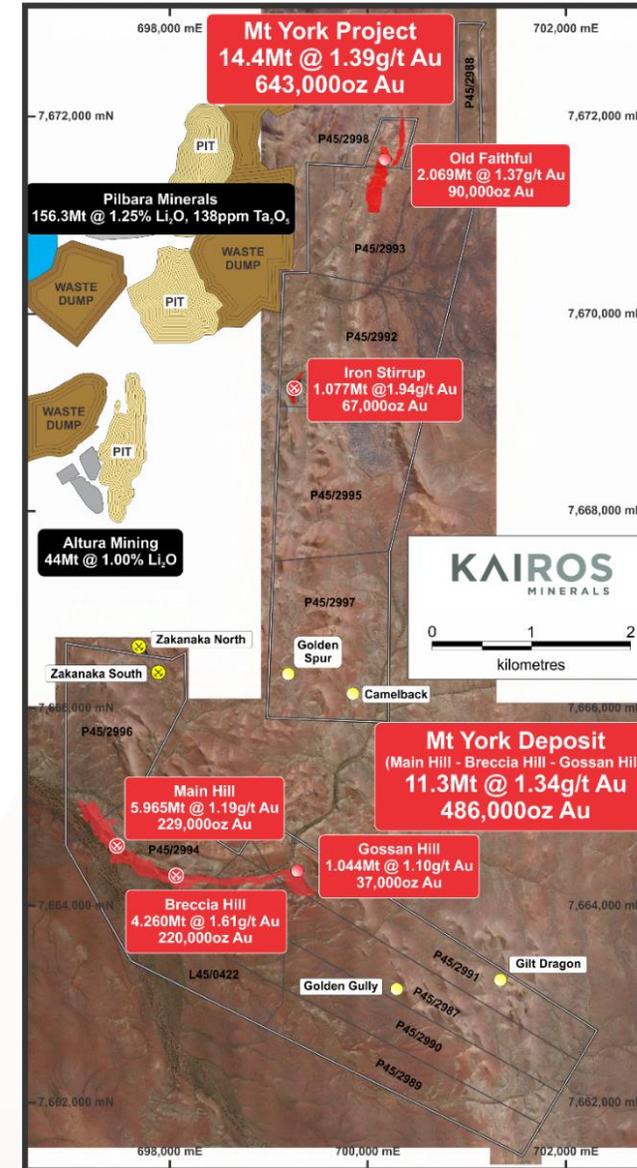
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Pilbara Gold Project

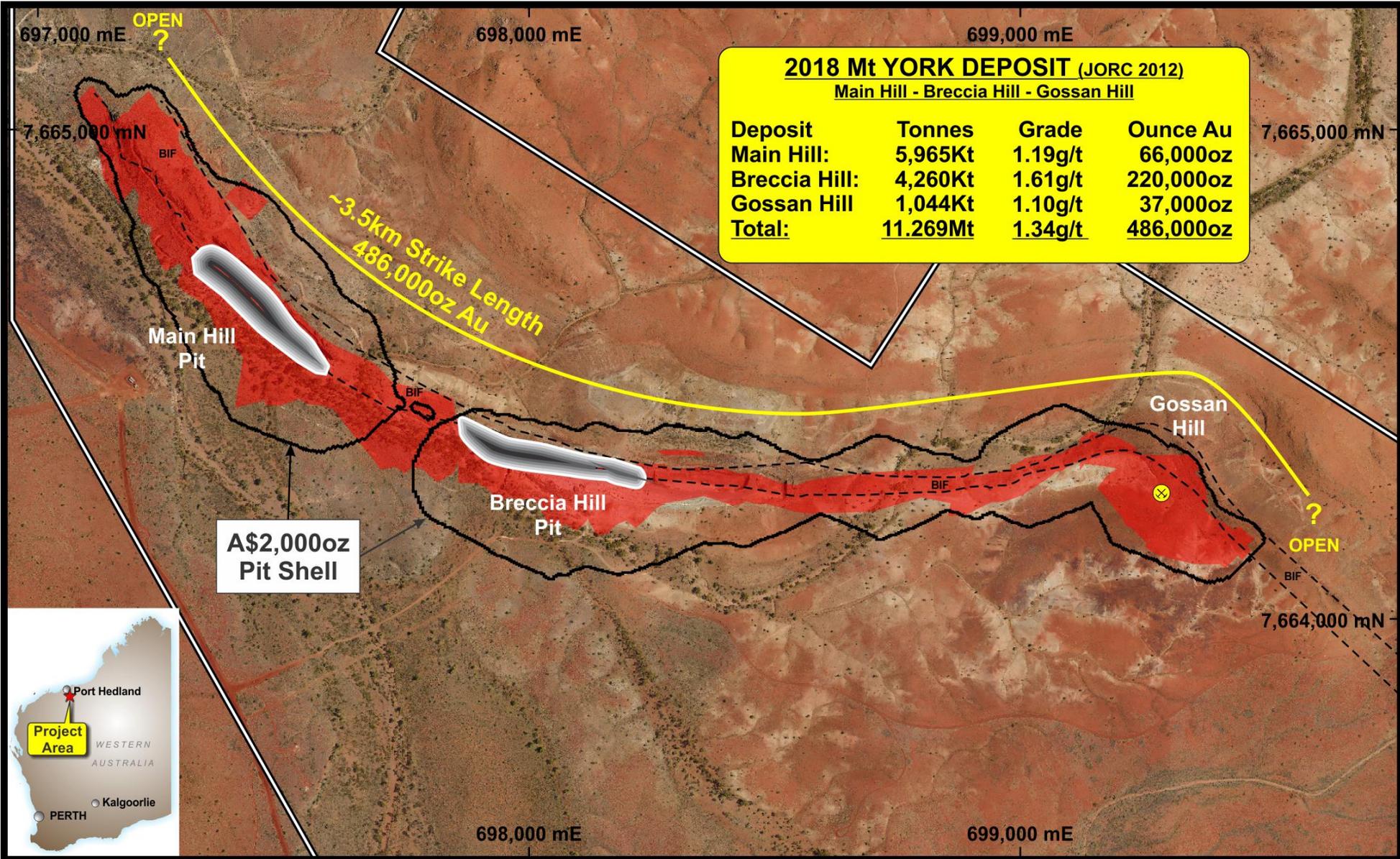
14.4Mt @ 1.39g/t Au
(643,000 oz Au)

Mount York Gold Deposit

- ▶ Review of exploration and development pathways underway for the substantial existing Gold Resource at Mt York, prompted by the sustained improvement in the A\$ gold price to over A\$1,900/oz.
- ▶ Previously mined in the 1980's
- ▶ Adjacent to Pilbara Minerals and Altura Mining Lithium Mines
- ▶ Drill programs planned to expand existing resource base



Mount York Gold Deposit



Mount York Gold Deposit

2018 Mt YORK DEPOSIT (JORC 2012)
Main Hill - Breccia Hill - Gossan Hill

Deposit	Tonnes	Grade	Ounce Au
Main Hill:	5,965Kt	1.19g/t	229,000oz
Breccia Hill:	4,260Kt	1.61g/t	220,000oz
Gossan Hill	1,044Kt	1.10g/t	37,000oz
Total:	11.269Mt	1.34g/t	486,000oz



Gossan Hill

? OPEN

Breccia Hill Pit

+3.5km Mineralised Trend
486,000oz Au

Main Hill Pit

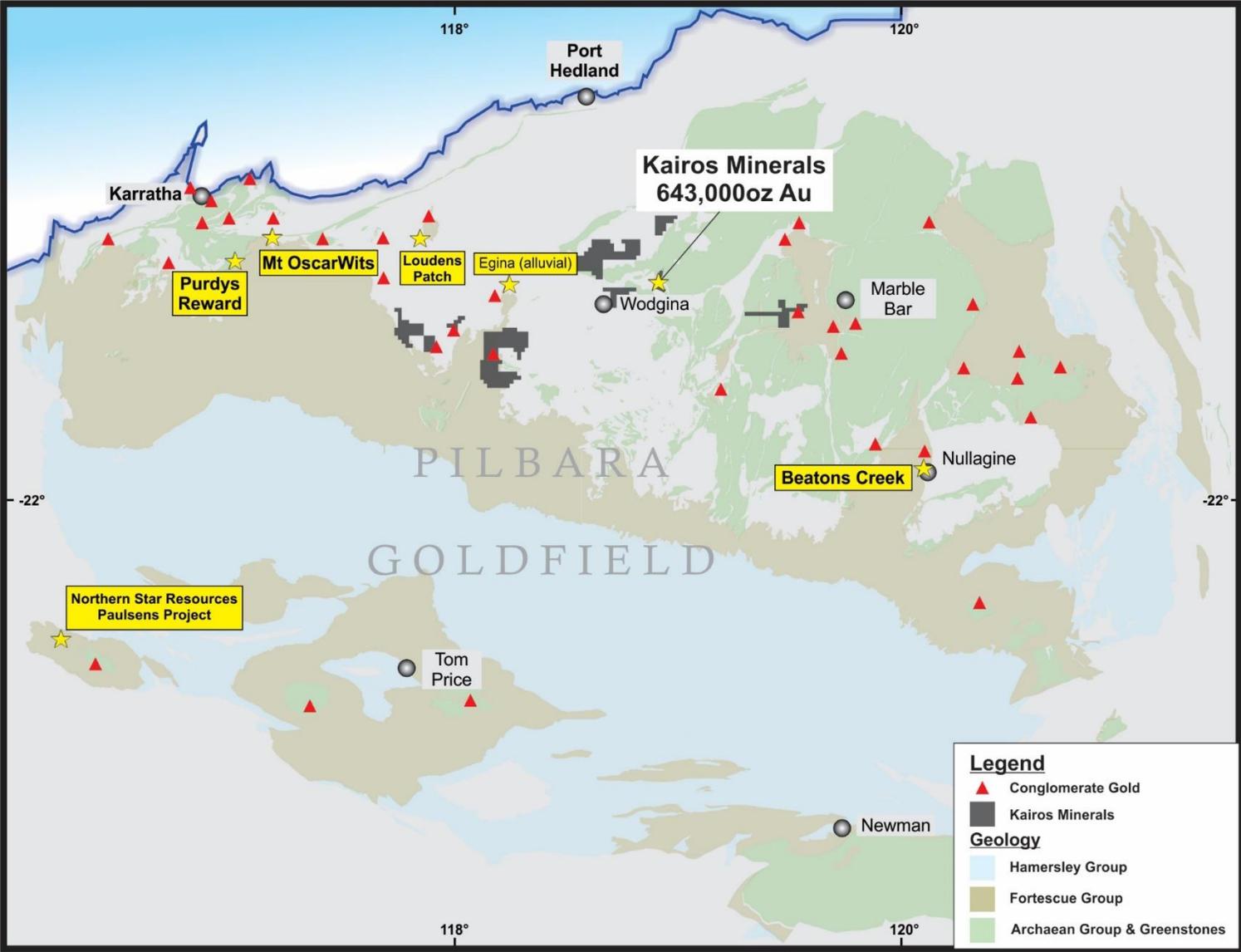
- **Croydon Project** - 447 gold nuggets for 30.3oz of gold recovered from six newly-discovered “patches” at Croydon Project.
- Multiple high-priority gold targets identified over 22km of strike by helicopter-supported reconnaissance stream sediment geochemical sampling.
- Follow-up exploration has commenced based on newly identified vectors to possible sources for the large amount of gold discovered.
- **Kangan Project** - Marine terrace gravels



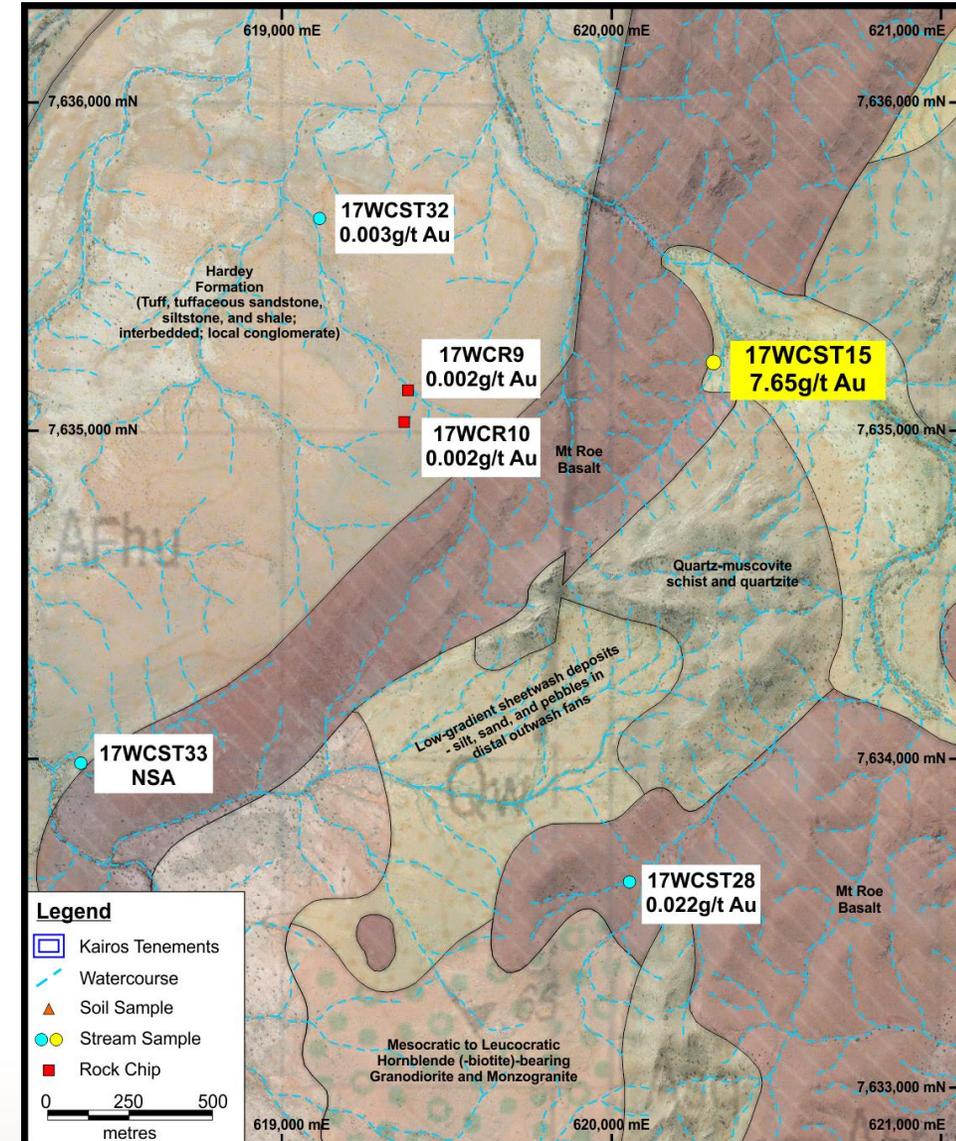
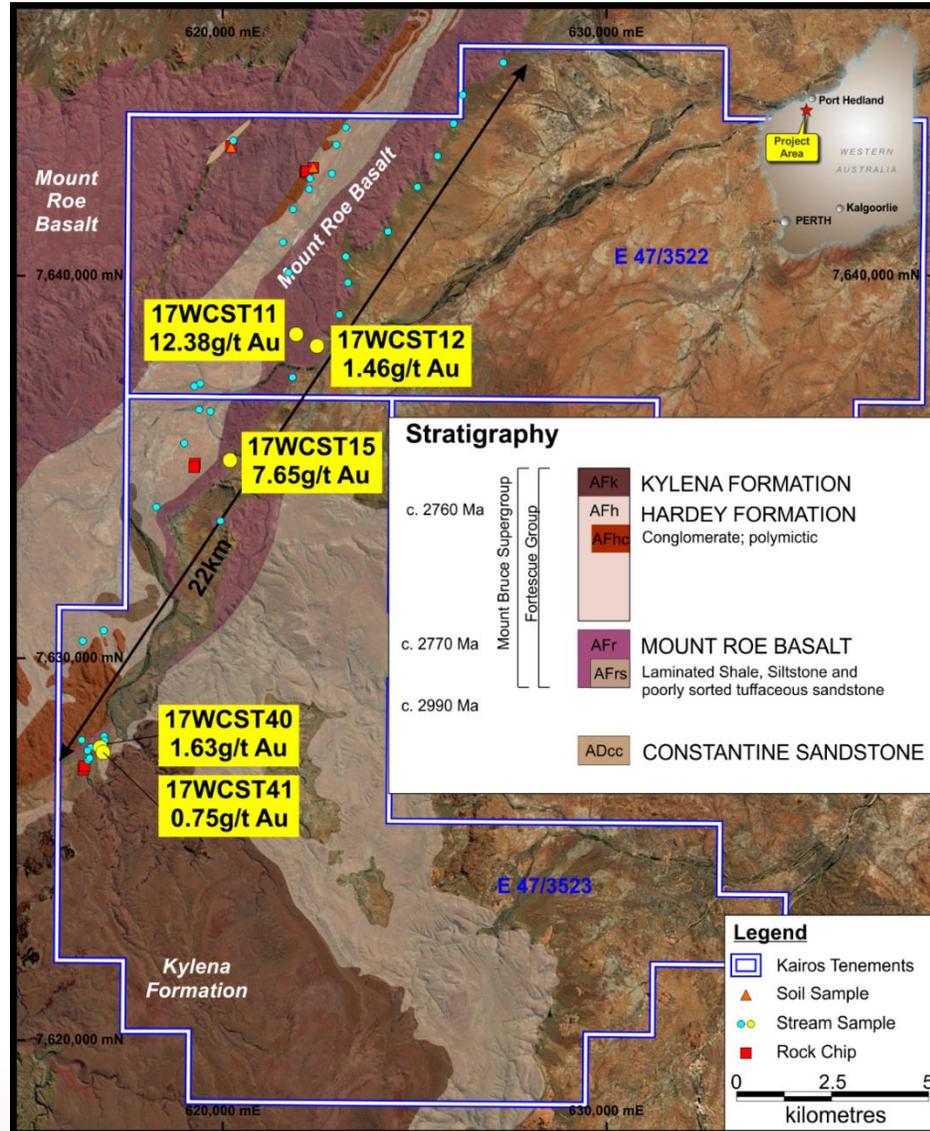
Croydon Project - 2019 field season commences



Pilbara Conglomerate Gold



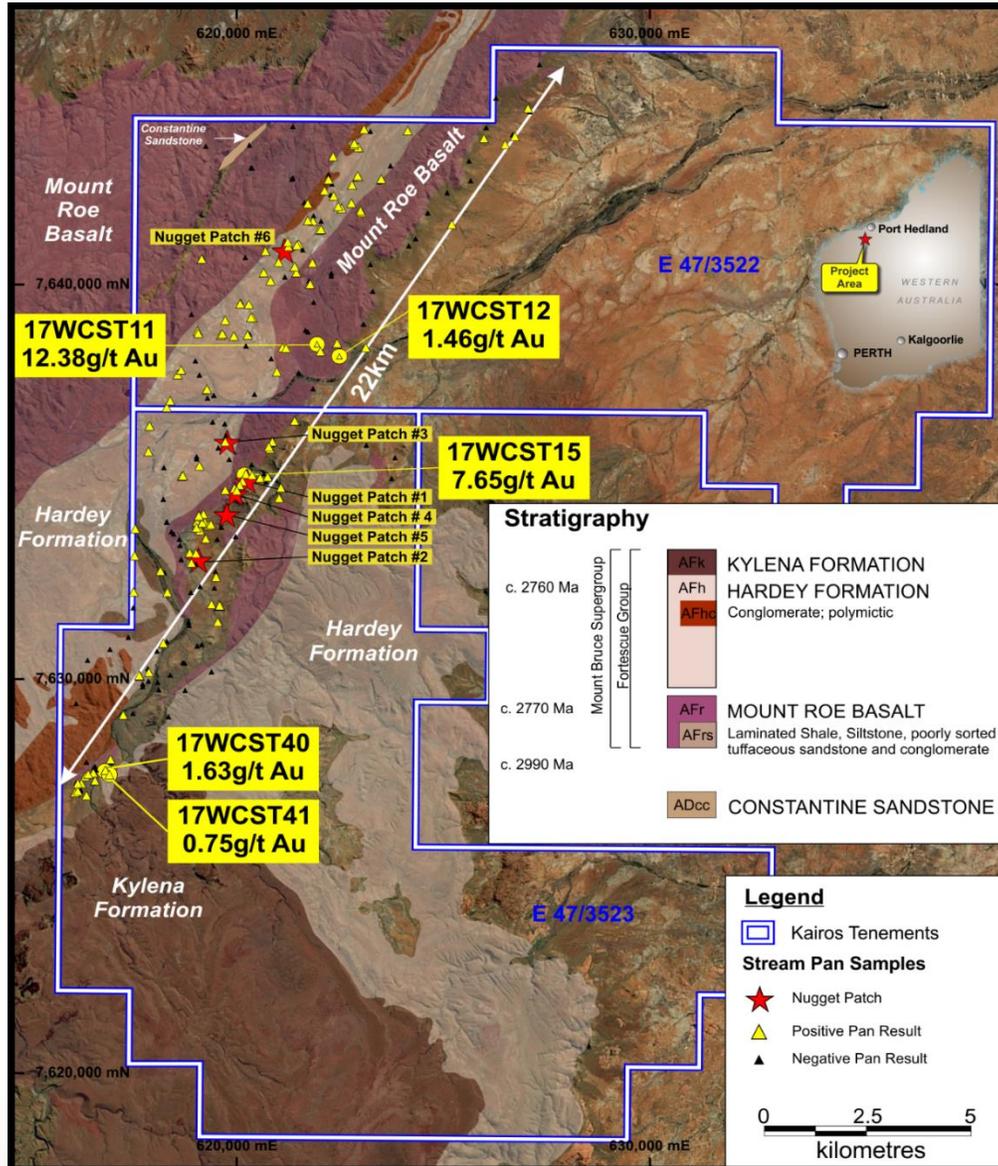
Croydon Project – May 2018 RRS



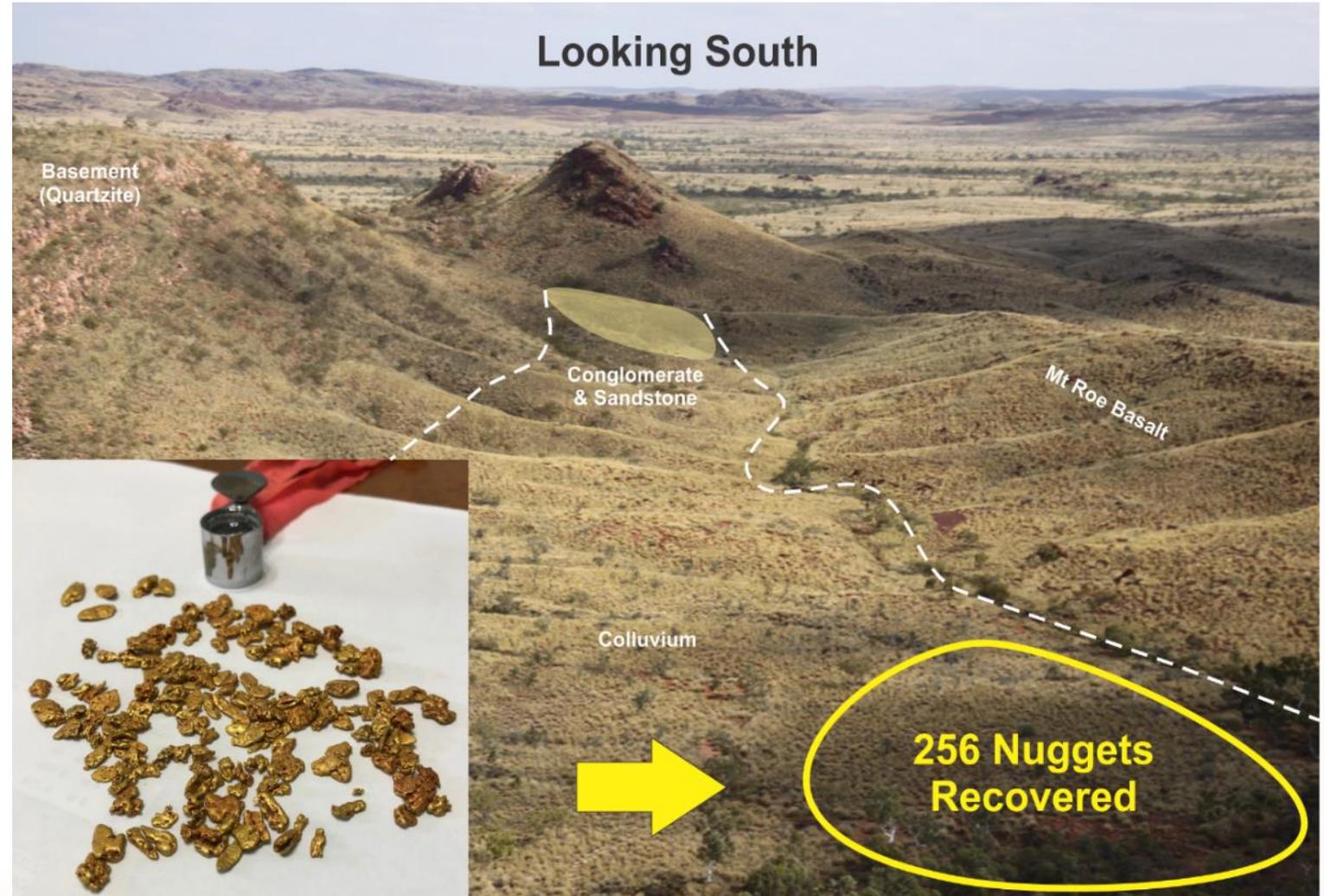
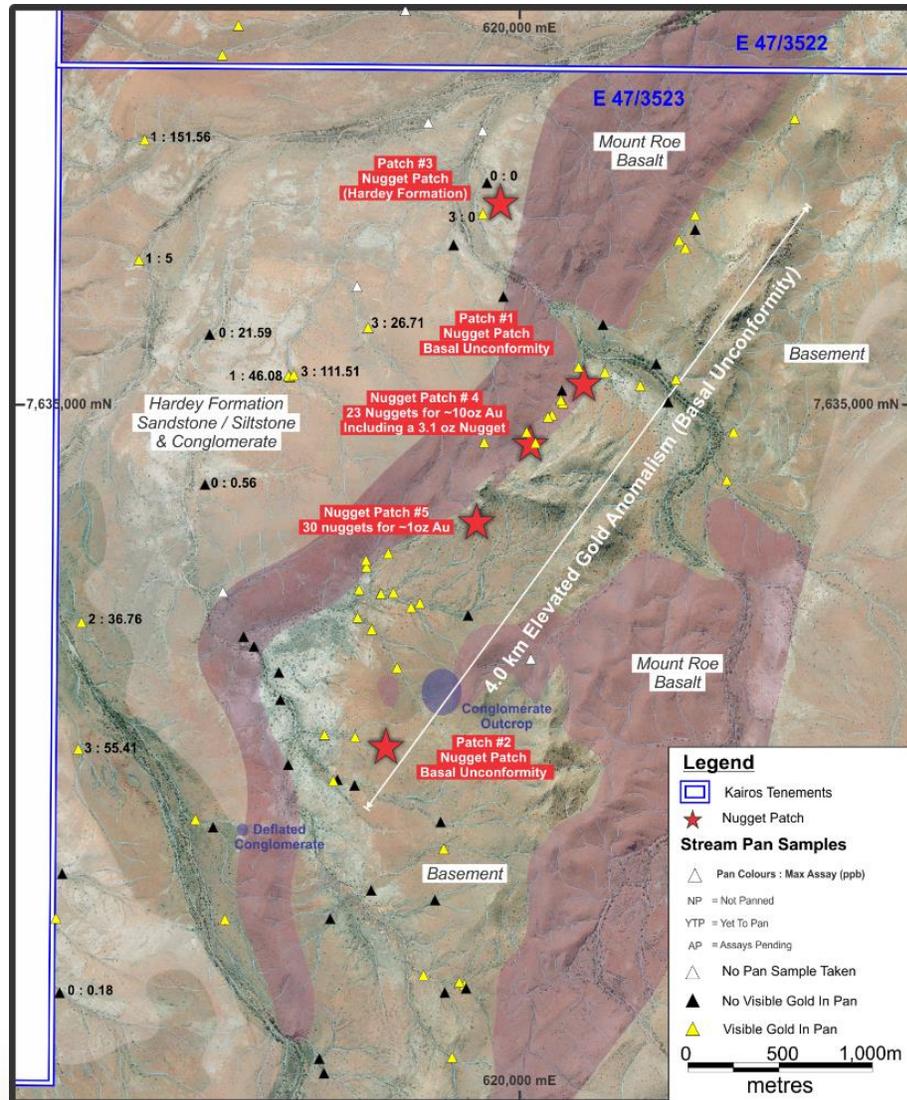


Stream Sediment sampling has produced outstanding first pass results

Croydon Project – Regional Exploration Success



Recent regional work highlighted by 46% of the 253 streams sampled reporting visible gold in panned samples



Croydon Project – Nugget Patch #1

Project Croydon
Prospector OAVIS

Date	0.4	0.3	1.1	0.5	0.6	0.2	0.9	0.6	1.4	2.2	0.4	1.5	0.8	1.0	1.9	1.3	0.5		
1.1	0.5	0.4	0.4	0.4	0.5	0.7	0.4	0.7	0.5	0.3	0.4	0.3	0.1	0.4	0.6	1.5	0.3	0.3	0.4
0.2	1.1	1.0	0.2	0.4	0.4	0.4	0.2	0.6	0.9	0.7	1.0	0.1	1.2	1.1	2.4	0.3	0.5	0.1	0.2
0.1	0.3	0.3	0.6	2.1	0.8	0.5	0.4	1.2	0.6	0.4	0.2	0.1	0.5	0.3	0.1	0.5	0.5	0.2	0.5
0.4	1.0	0.6	0.6	0.4	0.1	1.1	0.3	0.3	0.5	0.1	0.4	1.4	0.3	0.8	0.5	0.3	0.2	0.4	0.6
0.4	0.5	0.5	0.6	0.6	0.7	0.2	0.1	0.3	0.2	1.7	0.6	0.2	0.5	0.5	0.2	2.6	0.4	0.1	0.6
0.2	0.5	1.1	0.5	0.3	0.6	0.7	0.4	0.1	0.2	0.3	0.5	0.4	0.9	0.4	1.1	1.5	0.1	0.2	0.8
1.6	0.1	0.8	0.9	0.2	1.1	1.4	1.2	0.5	0.2	0.7	1.2	1.4	0.7	0.4	0.4	0.3	0.3		

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cm

Total Number

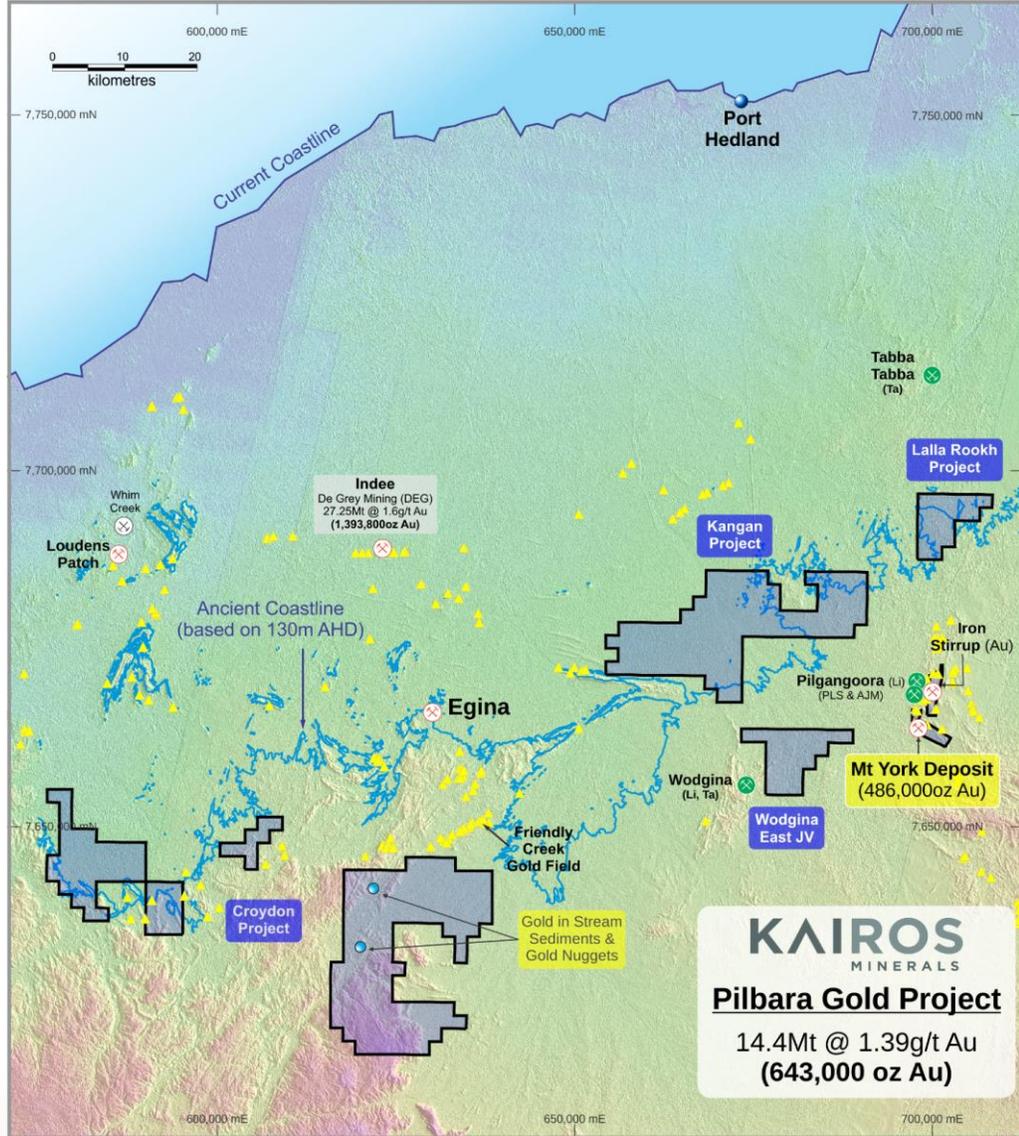
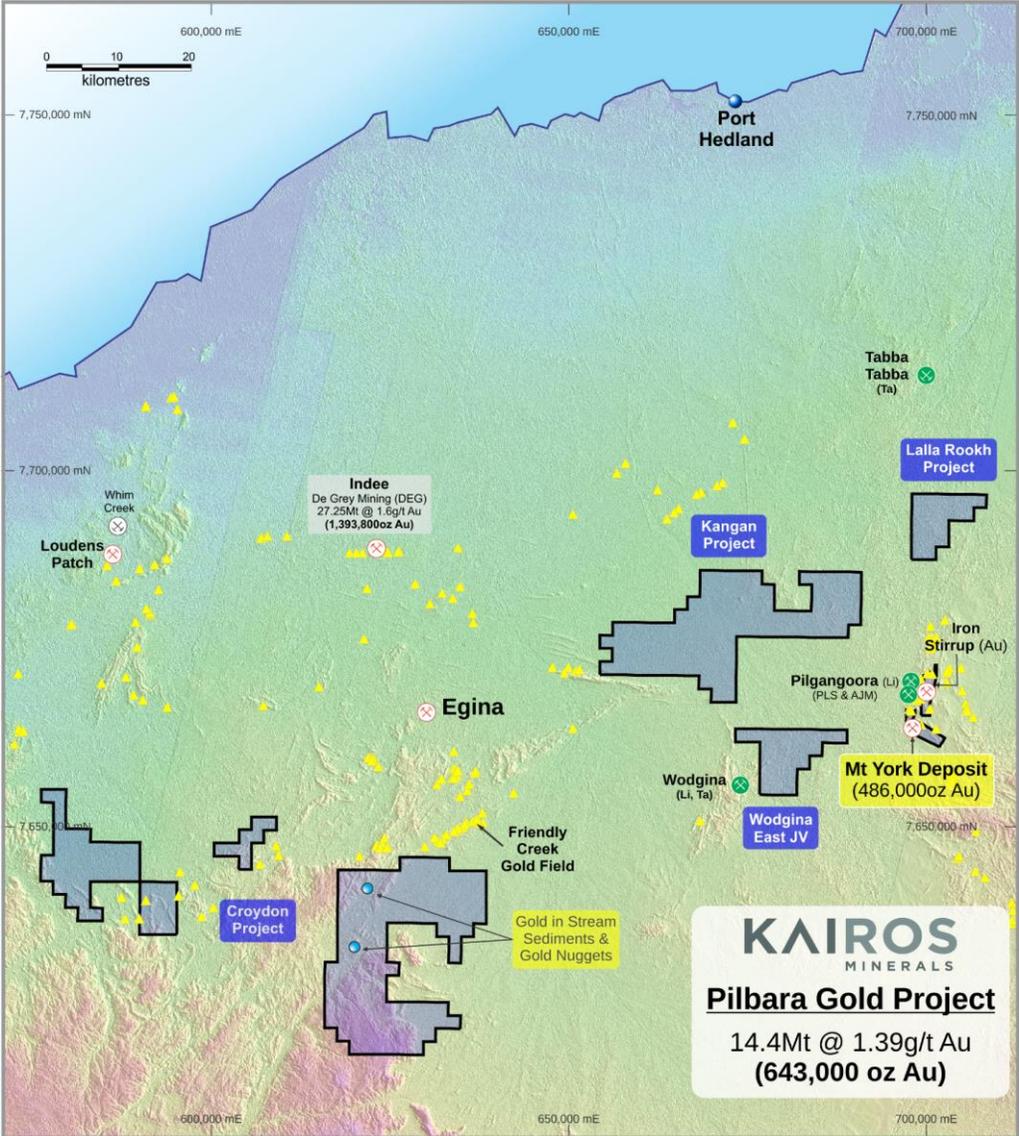
Total Weight

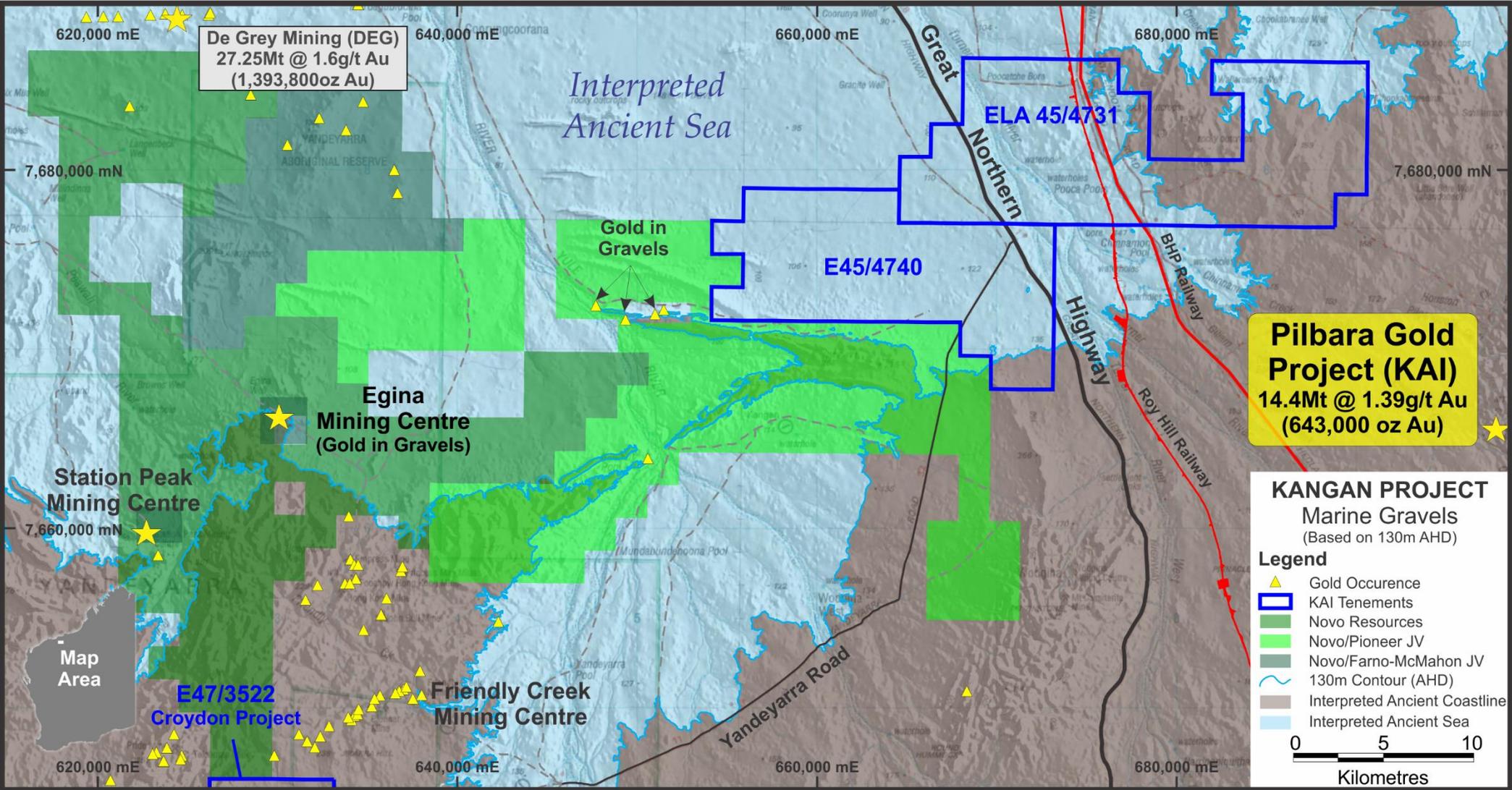


Croydon Project – additional nugget patches



Kangan Project - Marine terrace gravels





Summary – Key Investment Takeaways

- ▶ High quality strategic ground position at the epicentre of the expanding Pilbara gold story
- ▶ Continued exploration success at Croydon Project, Pilbara WA
- ▶ 643,000oz Au resource in the Pilbara WA with outstanding upside
- ▶ Kangan Project – new target areas
- ▶ Well-funded with ~\$2.6M cash and liquid assets at bank at 31 March 2019
- ▶ Recent new \$A gold price over \$1,900



COMPETENT PERSON STATEMENT – RESOURCES

The information in this report that relates to the Mineral Resources based on information compiled by Mr Christopher Speedy who is a Member of Australian Institute of Geoscientists working for Auralia Consulting Pty Ltd. Mr Speedy 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 (CP) as defined in the 2012 Edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Speedy consents to the inclusion in the report of the matters based on his information in the form and context in which it appears. Where the Company refers to the Mineral Resources in this report (referencing this release made to the ASX), it confirms that it is not aware of any new information or data that materially affects the information included in the announcement and all material assumptions and technical parameters underpinning the resource estimate with that announcement continue to apply and have not materially changed.

COMPETENT PERSON STATEMENT – EXPLORATION RESULTS

The information in this report that relates to Exploration Results or Mineral Resources is based on information compiled and reviewed by Mr Terry Topping, who is a the Chairman for Kairos Minerals Ltd and who is a Member of The Australian Institute of Mining and Metallurgy. Mr Topping has sufficient experience which is relevant to the style of mineralisation and type of deposits 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.' (the JORC Code 2012). Mr Topping has consented to the inclusion in the report of the matters based on his information in the form and context in which it appears. The Australian Securities Exchange has not reviewed and does not accept responsibility for the accuracy or adequacy of this release.