

## ASX Announcement

12 December 2019

### RC DRILLING UNDERWAY AT KAT GAP

#### Highlights:

- 1200m of RC drilling underway at Kat Gap after **highly successful** campaigns in August and November 2019;
- Hole depths ranging from **110m to 150m**.
- Assay results expected **late December**;
- RC Drilling program designed to **ascertain deeper down-plunge orientation** of shallower high-grade mineralisation on the granite-greenstone contact over a 100m of strike adjacent to the cross-cutting Proterozoic dyke already tested by the Company;
- Understanding the down-plunge orientation of high-grade gold mineralisation will aid significantly in the planning of future RC drilling programs on the **south side of the Proterozoic dyke**.
- Previous RC drilling by Classic at Kat Gap has returned **outstanding high-grade gold intercepts** from shallow depths including:

<b>5m @ 14.10g/t Au</b>	from 17m	in FKGRC001
<b>12m @ 7.52g/t Au</b>	from 39m	in FKGRC006
<b>8m @ 19.05g/t Au</b>	from 32m	in FKGRC008
<b>8m @ 7.14g/t Au</b>	from 82m	in FKGRC010
<b>12m @ 5.39g/t Au</b>	from 30m	in FKGRC012
<b>4m @ 9.53g/t Au</b>	from 70m	in FKGRC014
<b>10m @ 30.78g/t Au</b>	from 28m	in FKGRC018
<b>10m @ 4.18g/t Au</b>	from 26m	in FKGRC022
<b>9m @ 8.08g/t Au</b>	from 95m	in FKGRC025
<b>10m @ 8.17g/t Au</b>	from 7m	in FKGRC059
<b>7m @ 24.34g/t Au</b>	from 24m	in FKGRC060
<b>9m @ 15.21g/t Au</b>	from 22m	in FKGRC061
<b>7m @ 9.55 g/t Au</b>	from 89m	in FKGRC063
<b>8m @ 8.26 g/t Au</b>	from 58m	in FKGRC092
<b>9m @ 20.94 g/t Au</b>	from 123m	in FKGRC095
<b>3m @ 20.70 g/t Au</b>	from 39m	in FKGRC113

# ASX Announcement

12 December 2019

Classic CEO Dean Goodwin said:

Following on from the great results of our last two drilling programs, including multiple high-grade gold hits close to the surface, extensions at depth down dip and along strike to the north, we are excited to be back at Kat Gap so soon to undertake more follow up drilling. This round will be focused solely on Kat Gap which has delivered outstanding results from the previous 6 drill campaigns. Drilling will again focus on the main granite – greenstone contact of which **only 500m of a total 3.5km of potential strike has been tested** by the Company.

We are planning to drill below recent high-grade gold intercepts along a 100m section north of the cross-cutting Proterozoic dyke in an attempt to gain a far better understanding of the plunge orientation. This will aid us greatly in planning future RC drilling programs further north along strike and more importantly on the south side of the dyke which to date has received very little attention. The program is designed to probe between 110m and 150m below surface.

## INTRODUCTION

WA-focused gold exploration and development company Classic Minerals Limited (ASX: CLZ) ("Classic", or "the Company") is pleased to announce that it has recommenced RC drilling at its 100% owned Kat Gap Gold Project covering exploration licences E74/422 and E74/467.

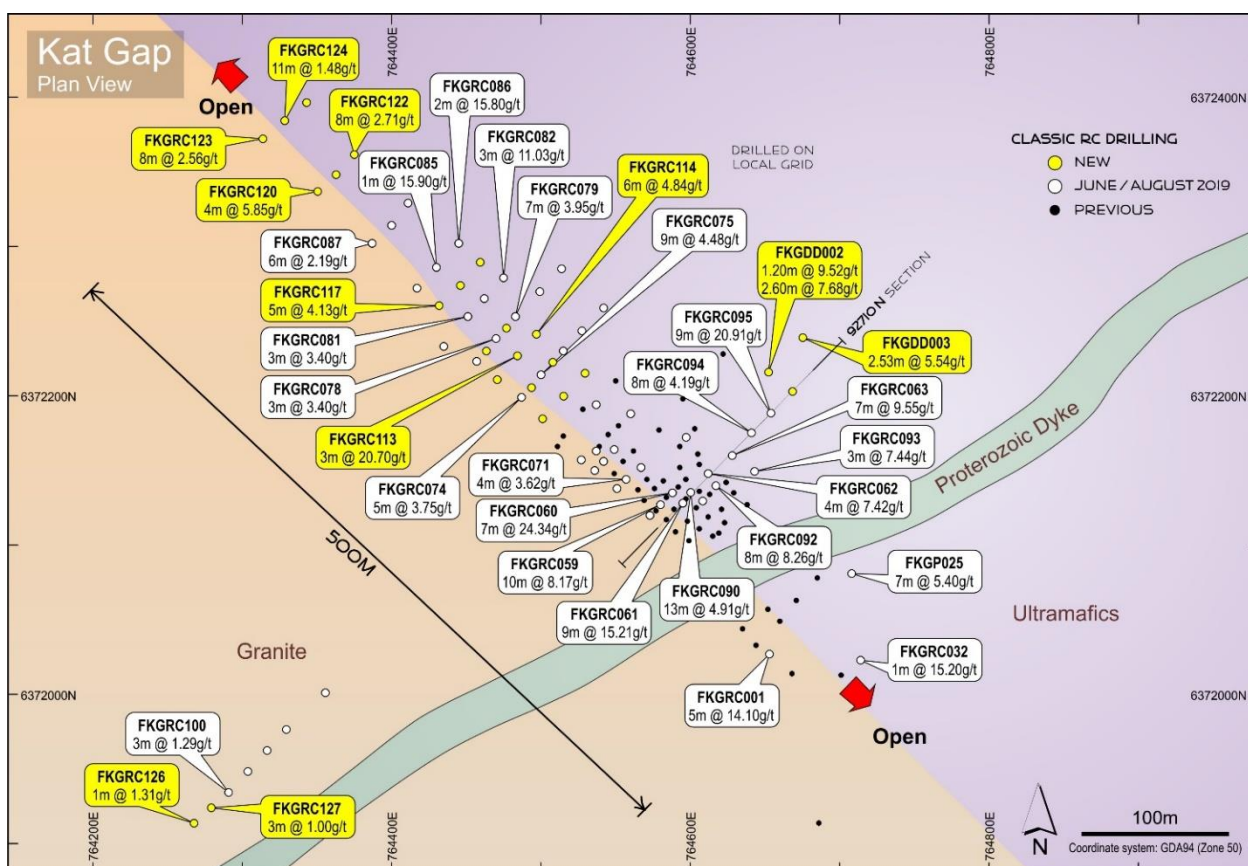


Figure 1: Kat Gap plan view showing recent and previous Classic RC drilling plus significant gold intersections.



## ASX Announcement

12 December 2019

### PREVIOUS RC DRILLING AT KAT GAP BY CLASSIC

Classic has **completed 6 separate drilling campaigns** at Kat Gap prior to the most recent RC drilling program. A total of **106 holes for 7.811m** was completed between May 2018 and August 2019 all returning significant high-grade gold intercepts. The majority of the drilling is relatively shallow, down to approximately 60m vertical depth below surface and covered a strike length of the granite – greenstone contact of approximately 400m. The main area of drilling has been focused primarily on and adjacent to both contacts of a cross-cutting Proterozoic dyke where it intersects the main granite-greenstone contact. At this location the gold mineralisation has been significantly enriched.

**Better results from the first six drilling programs include:**

- 8m @ 19.05 g/t Au from 32m including 4m @ 28.80 g/t Au in FKGRC008
- 12m @ 7.52 g/t Au from 39m including 2m @ 20.20 g/t Au in FKGRC006
- 12m @ 5.39 g/t Au from 30m including 1m @ 20.80 g/t Au in FKGRC012
- 10m @ 30.78 g/t Au from 28m including 2m @ 116.10 g/t Au in FKGRC018
- 10m @ 4.18 g/t Au from 26m including 1m @ 15.10 g/t Au in FKGRC022
- 9m @ 8.08 g/t Au from 95m including 1m @ 62.30 g/t Au in FKGRC025
- 3m @ 38.33 g/t Au from 21m including 1m @ 111.00 g/t Au in FKGRC039
- 5m @ 5.61 g/t Au from 6m including 1m @ 12.00 g/t Au in FKGRC040
- 3m @ 14.10 g/t Au from 10m including 1m @ 37.40 g/t Au in FKGRC042
- 3m @ 9.64 g/t Au from 20m including 1m @ 25.10 g/t Au in FKGRC043
- 10m @ 8.17 g/t Au from 7m including 1m @ 66.20 g/t Au in FKGRC059
- 7m @ 24.34 g/t Au from 24m including 1m @ 78.50 g/t Au in FKGRC060
- 9m @ 15.21 g/t Au from 22m including 1m @ 58.30 g/t Au in FKGRC061
- 7m @ 9.55 g/t Au from 89m including 1m @ 42.40 g/t Au in FKGRC063
- 13m @ 4.91 g/t Au from 33m including 1m @ 22.00 g/t Au in FKGRC090
- 8m @ 8.26 g/t Au from 58m including 1m @ 21.80 g/t Au in FKGRC092
- 9m @ 20.94 g/t Au from 123m including 1m @ 125.00 g/t Au in FKGRC095

## 2 ABOUT THE FORRESTANIA GOLD PROJECT

The FGP Tenements (excluding Kat Gap) are registered in the name of Reed Exploration Pty Ltd, a wholly owned subsidiary of ASX listed Hannans Ltd (ASX:HNR). Classic has acquired 80% of the gold rights on the FGP Tenements from a third party, whilst Hannans has maintained its 20% interest in the gold rights. For the avoidance of doubt Classic Ltd owns a 100% interest in non-gold rights on the Kat Gap Tenements including but not limited to nickel, lithium and other metals.

The FGP contains an existing Mineral Resource of 4.82 Mt at 1.40 g/t for 216,650 ounces of gold, classified and reported in accordance with the JORC Code (2012), with a recent Scoping Study (see ASX Announcement released 2nd May 2017) suggesting both **the technical and financial viability of the project**. The current post-mining Mineral Resource for Lady Ada and Lady Magdalene is tabulated below.

# ASX Announcement

12 December 2019

Additional technical detail on the Mineral Resource estimation is provided, further in the text below and in the JORC Table 1 as attached to ASX announcements dated 14<sup>th</sup> March 2017 and 21<sup>st</sup> March 2017.

Prospect	Indicated			Inferred			Total		
	Tonnes	Grade (Au g/t)	Ounces	Tonnes	Grade (Au g/t)	Ounces Au	Tonnes	Grade (au)	Ounces
Lady Ada	283,500	1.78	16,200	260,000	2.2	18,750	543,500	1.99	34,950
Lady Magdalene	1,828,500	1.08	63,700	2,450,000	1.5	118,000	4,278,500	1.32	181,700
<b>Total</b>	<b>2,112,000</b>	<b>1.17</b>	<b>79,900</b>	<b>2,710,000</b>	<b>1.57</b>	<b>136,750</b>	<b>4,822,000</b>	<b>1.40</b>	<b>216,650</b>

Notes:

1. The Mineral Resource is classified in accordance with JORC, 2012 edition
2. The effective date of the mineral resource estimate is 31 December 2016.
3. The mineral resource is contained within FGP tenements
4. Estimates are rounded to reflect the level of confidence in these resources at the present time.
5. The mineral resource is reported at 0.5 g/t Au cut-off grade
6. Depletion of the resource from historic open pit mining has been considered

On behalf of the board,



**Dean Goodwin**  
CEO

## Classic Minerals Limited

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### Forward Looking Statements

This announcement may contain certain "forward-looking statements" which may not have been based solely on historical facts, but rather may be based on the Company's current expectations about future events and results. Where the Company expresses or implies an expectation or belief as to future events or results, such expectation or belief is expressed in good faith and believed to have reasonable basis. However, forward looking statements are subjected to risks, uncertainties, assumptions and other factors, which could cause actual results to differ materially from future results expressed, projected or implied by such forward-looking statements. Such risks include, but are not limited to Resource risk, metals price volatility, currency fluctuations, increased production costs and variances in ore grade or recovery rates from those assumed in mining plans, as well as political and operational risks in the Countries and States in which we operate or sell product to, and governmental regulation and judicial outcomes. For a more detailed discussion of such risks and other factors, see the Company's annual reports, as well as the Company's other filings. Readers should not place undue reliance on forward looking information. The Company does not undertake any obligation to release publicly any revisions to any "forward-looking statements" to reflect events or circumstances after the date of this announcement, or to reflect the occurrence of unanticipated events, except as may be required under applicable securities laws.

### Competent Persons Statement

The information contained in this report that relates to Mineral resources and Exploration Results is based on information compiled by Dean Goodwin, a Competent Person who is a Member of the Australian Institute of Geoscientists (AIG). Mr Goodwin is a consultant exploration geologist with Reliant Resources Pty Ltd and consults to Classic Minerals Ltd. Mr. Goodwin has sufficient experience that is relevant to the style of mineralisation and the 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. Goodwin consents to the inclusion in this report of the matters based on his information in the form and context in which it appears.