

ASX Announcement

11th January 2023

RC Drilling Commenced at Fortitude North Lake Carey Gold Project

HIGHLIGHTS

- Priority drilling has commenced at Fortitude North prospect at the Company's flagship Lake Carey Gold Project
- Drilling will focus on the northern strike extent of the prospect to establish a maiden resource over that part of the mineralsed zone
- Highlights of previous RC and diamond drilling results for the northern strike extent include:
 - 9.4m @ 3.27g/t Au from 120.8m (22FNDD009)
 - 8.0m @ 2.94g/t Au from 106.3m (19FNDD001)
 - **26m @ 1.95g/t Au** from 58m (18FNAC36)
 - **5.0m @ 5.46g/t Au** from 79m (18FNRC03)
 - 4.0m @ 13.63g/t Au from 79m (20FNDD002)
 - 4.6m @ 5.15g/t Au from 183.4m (20FNDD005)
- All drilling is planned using reverse circulation drilling from land and results will determine future lake based drilling requirements
- An initial 3,310m is planned for Fortitude North this first quarter
- The drilling is expected to be completed by mid-February with the first assay results anticipated late during the first quarter of 2023

CORPORATE SUMMARY

Executive Chairman

Paul Poli

Directors

Frank Sibbel

Pascal Blampain

Andrew Chapman

Shares on Issue

412.00 million

Listed Options

49.22 million @ \$0.17

Unlisted Options

23.55 million @ \$0.08 - \$0.21

Top 20 shareholders

Hold 55.38%

Share Price on 10th January 2023

3.8 cents

Market Capitalisation

A\$15.66 million

Matsa Resources Limited

Matsa Resources Limited ("Matsa", "Company") is pleased to report that drilling has recommenced at the Fortitude North prospect at Lake Carey (Figure 1). This focussed RC drilling of an initial 3,310 metres program will target shallow, high-grade gold mineralisation identified and modelled through recent drilling (Figure 2) and is aimed at providing sufficient drilling to establish a maiden resource for the northern portion of the prospect.

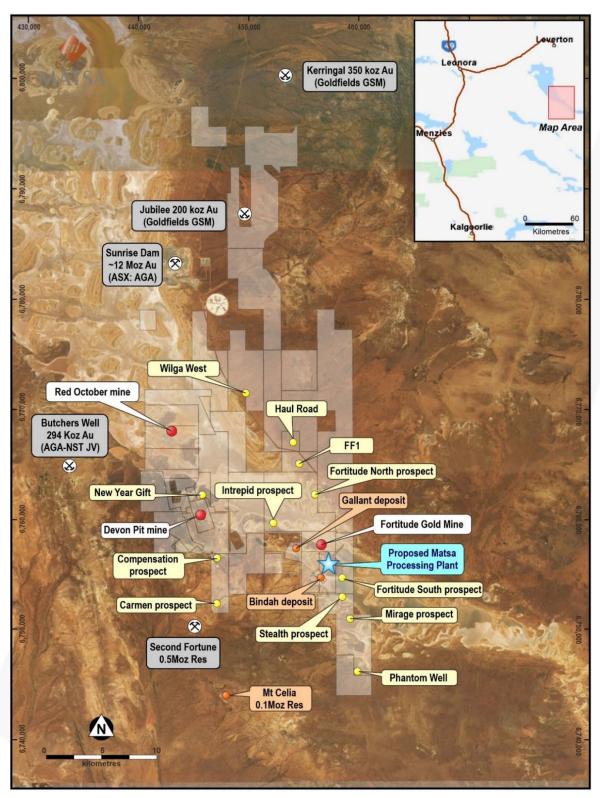


Figure 1: Matsa's Lake Carey Gold Project showing the location of key prospects, deposits and the proposed processing plant located at the Fortitude Gold Mine operation

First assay results from this drilling are expected late in the March 2023 quarter and will be released on an ongoing basis.

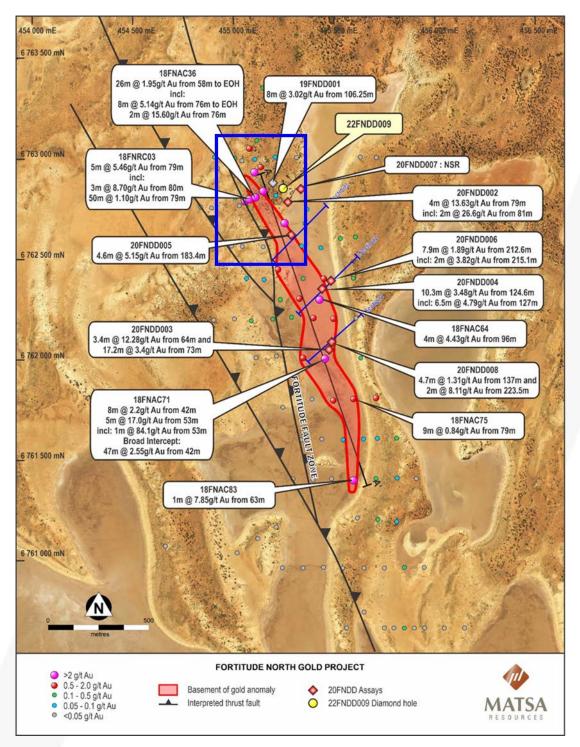


Figure 2: Summary of existing Fortitude North drilling and focus of new drilling (blue outline)

MINERAL RESOURCES

The global Mineral Resource Estimate for the Lake Carey Gold Project remains at 886,000oz @ 2.4g/t Au as outlined in Table 2 below.

	Cutoff Measured		Indicated		Inferred		Total Resource			
	g/t Au	('000t)	g/t Au	('000t)	g/t Au	('000t)	g/t Au	('000t)	g/t Au	('000 oz)
Red October										
Red October UG	2.0	105	8	483	5.7	411	6.3	999	6.2	199
Red October Subtotal	2.0	105	8.4	483	5.7	411	6.3	999	6.2	199
Devon		105		100	5.7	,,,,	0.0	555	U.L	133
Devon Pit (OP)	1.0	-	_	341	4.8	102	3.6	443	4.6	65
Olympic (OP)	1.0	-	-	-	-	171	2.8	171	2.8	15
Hill East (OP)	1.0	-	-	-	-	748	2.0	748	2.0	48
Devon Subtotal		-	-	341	4.8	1021	2.3	1362	2.9	1 2 8
Fortitude										
Fortitude	1.0	127	2.2	2,979	1.9	4,943	1.9	8,048	1.9	489
Gallant (OP)	1.0	-	-	-	-	341	2.1	341	2.1	23
Bindah (OP)	1.0	-	-	43	3.3	483	2.3	526	2.4	40
Fortitude Subtotal		127	2.2	3021	2.0	5,767	1.9	8,915	1.9	<i>55</i> 3
Stockpiles		-	-	-	-	191	1.0	191	1.0	6
Total		232	5.0	3,845	2.7	7,199	2.2	11,467	2.4	886

Table 2: Lake Carey Resource*

This ASX announcement is authorised for release by the Board of Matsa Resources Limited.

For further information please contact:

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Competent Person Statement

Exploration results

The information in this report that relates to Exploration results is based on information sourced from Linden Gold and compiled by Pascal Blampain, who is a Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr Blampain serves on the Board and is a full time employee, of Matsa Resources Limited. Mr Blampain has sufficient experience which is relevant to the style of mineralisation and the type of ore deposit under consideration and the activities 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 Blampain consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.

^{*}Matsa confirms that it is not aware of any new information or data that materially affects the Resource as stated. All material assumptions and technical parameters underpinning the Mineral Resource estimate continue to apply and have not changed since the last release.

^{*}Special note: The Resources of the Devon Pit project, representing 65koz, are subject to the profit share Joint Venture Agreement announced on 23 December 2022¹.

 $^{^{}m 1}$ ASX Announcement 23rd December 2022-Settlement of Devon Pit JVA With Linden - Devon Gold Project