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The information in the report to which this statement is attached that relates to the Pinnacles Mineral Resources based upon information compiled by Mr Mark Drabble, a Competent Person who is a member of The Australian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr Drabble is a full-time employee of Optiro Pty Ltd, consultants to Nexus Minerals Limited. Mr Drabble has sufficient experience that is relevant to the style of mineralisation and 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 Drabble consents to the inclusion in the report of matters based on his information in the form and context in which it appears.

- •The information in this report that relates to the Crusader Mineral Resource Estimate is based upon information compiled by Mr Adam James, a Competent Person who is a member of The Australian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr James was a full-time employee of Nexus Minerals Limited at the time of release. Mr James has sufficient experience that is relevant to the style of mineralisation and 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 James consents to the inclusion in the report of matters based on his information in the form and context in which it appears.
- The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on, and fairly represents, information and supporting documentation, prepared, compiled or reviewed by Mr Andy Tudor, who is a Member of the Australasian Institute of Mining and Metallurgy and the Australian Institute of Geoscientists. Mr Tudor is the Managing Director and full-time employee of Nexus Minerals Limited. Mr Tudor has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity for which he is undertaking to qualify as a Competent Person as defined in the 2012 Edition of the "Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves". Mr Tudor consents to the inclusion in the report of the matters based on his information in the form and context in which it appears.
- The exploration results are available to be viewed on the Company website www.nexus-minerals.com. The Company confirms it is not aware of any new information that materially affects the information included in the original announcement. The Company confirms that the form and context in which the Competent Person's findings are present have not been materially modified from the original announcements of 13/10/2016, 7/2/2017, 6/9/2018, 20/9/2018, 16/10/18, 29/11/2018, 24/1/2019, 4/2/2019, 27/2/19, 15/3/2019, 2/4/2019, 9/4/2019, 16/4/2019, 18/4/2019, 29/5/2019, 8/7/2019, 28/8/2019, 8/10/2019, 21/10/2019, 27/2/2020, 13/3/2020, 21/4/2020, 29/6/2020, 15/7/2020, 16/7/2020, 24/7/2020, 13/8/2020, 1/8/2020, 5/10/2020, 19/10/2020 and 2/11/2020.
- No Ore Reserves have currently been defined on the Pinnacles JV Gold Project, nor the Wallbrook Gold Project. There has been insufficient exploration and technical studies to estimate an Ore Reserve and it is uncertain if further exploration and/or technical studies will result in the estimation of an Ore Reserve. The potential for the development of a mining operation and sale of ore from the Pinnacles JV Gold Project or the Wallbrook Gold Project has yet to be established.

COMPANY SNAPSHOT



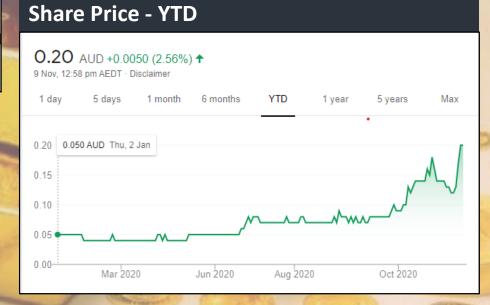
| CORPORATE OVERVIEW | | | | | |
|------------------------|-------------|--|--|--|--|
| Nexus Minerals Limited | ASX: NXM | | | | |
| Shares | 193 million | | | | |
| Share Price | A\$0.20 | | | | |
| Market Cap | A\$38.6m | | | | |
| Cash (30/09/2020) | A\$4.92m | | | | |
| Enterprise Value | A\$33.6m | | | | |
| Top 20 | 40% | | | | |



ASX:NXM



| BOARD AND MANAGEMENT | | | | | |
|--------------------------|------------------|--|--|--|--|
| Chairman | Mr Paul Boyatzis | | | | |
| Managing Director | Mr Andy Tudor | | | | |
| Non - Executive Director | Dr Mark Elliott | | | | |
| Non - Executive Director | Mr Bruce Maluish | | | | |
| Company Secretary | Mr Phil MacLeod | | | | |



TARGETING DISCOVERY OF LARGE SCALE GOLD DEPOSITS IN WESTERN AUSTRALIAN GOLDFIELDS

- > Strategic landholding in Eastern Goldfields, WA
- > Saracen Mineral Holdings (Saracen ASX:SAR)
 - ☐ Shareholder & JV Partner
- ➤ Highly Prospective Regional Tenement Package
 - ☐ Pinnacles Gold Project 125km²
 - ☐ Wallbrook Gold Project— 250km²
- Professional Team
 - ☐ Gold Exploration Focus
 - **☐** Development Experience



Eastern Goldfields Western Australia

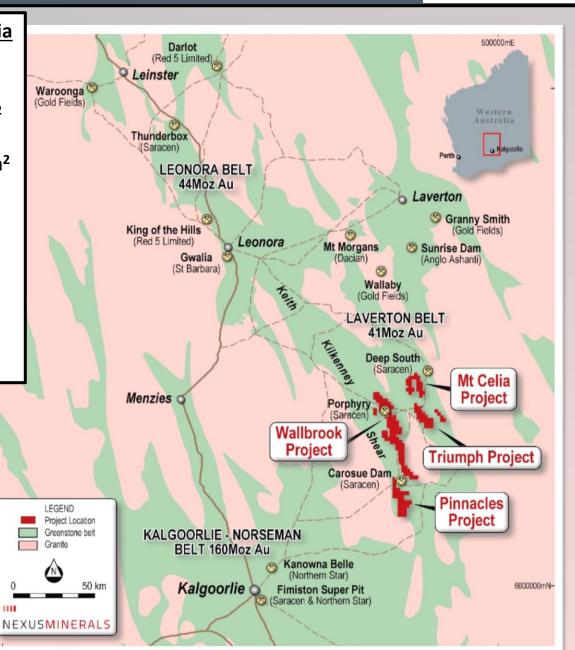
Key Projects

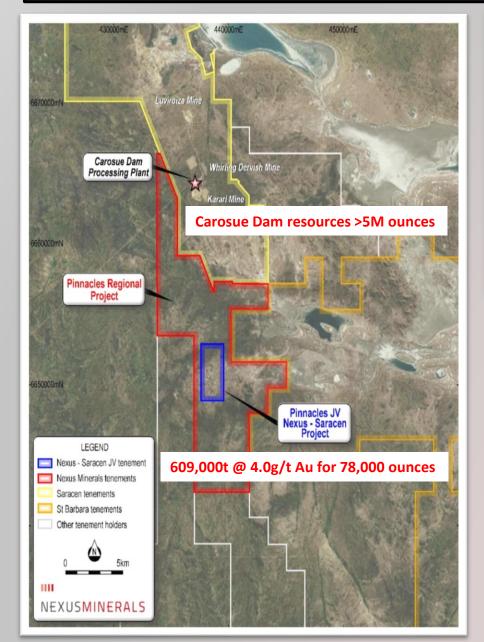
- Pinnacles Gold Project 125km²
- Wallbrook Gold Project 250km²

Portfolio Projects

- Triumph Gold Project
- Mt Celia Gold Project

Total Package 680km²







- >125km² of granted mining tenements
- Australia's Gold "Heartland"
- Strong Gold Price ~A\$2,500+/Oz
- Surrounded by multi million ounce deposits
- ➤ Huge exploration upside
- Low cost exploration and resource discovery
- Management track record of success
 Explore / Discover / Mine

OPPORTUNITY – NEAR TERM GOLD PRODUCTION



- ➤ Pinnacles Contributing JV Nexus 90% / Saracen 10% (ASX:SAR)
- Project has JORC 2012 Combined Resource of 609,000t @ 4g/t Au for 78,000oz*
 - > Open Pit Resource 159,000t @ 2.4g/t Au for 12,000 ounces
 - ➤ Underground Resource 450,000t @ 4.6g/t Au for 66,000 ounces
- > Potential for Underground High Grade Gold Mine below Open Pit
- > Feasibility Study underway completion late 2020
 - ✓ Diamond and RC Drilling Resource Definition programs completed
 - ✓ Test-work underway for: Geotech Metallurgy Hydrology
 - Environmental and Heritage studies underway
 - ✓ Mining proposal preparation commenced
- ➤ Under existing Ore Sale and Purchase Agreement Saracen to process Pinnacles ore through their upgraded 3.2Mtpa Carosue Dam Mill

LOW CAPITAL COST Development De-risking project metrics

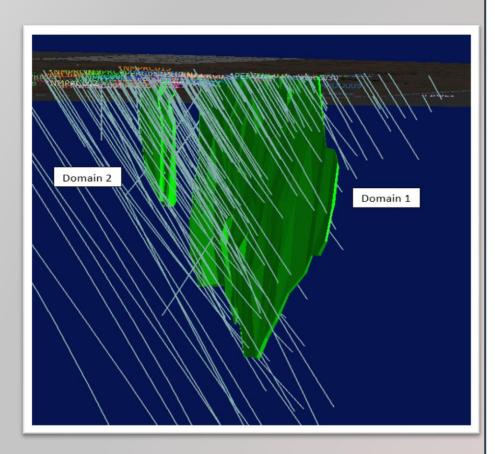
High AUD\$\$\$ Gold Price \$2,500+++

Accelerated production timeline

^{*}See ASX release dated 27 February 2020

PINNACLES JV MINERAL RESOURCE





No Ore Reserves have currently been defined on the Pinnacles JV Gold Project. There has been insufficient exploration and technical studies to estimate an Ore Reserve and it is uncertain if further exploration and/or technical studies will result in the estimation of an Ore Reserve. The potential for the development of a mining operation and sale of ore from the Pinnacles JV Gold Project is yet to be established.

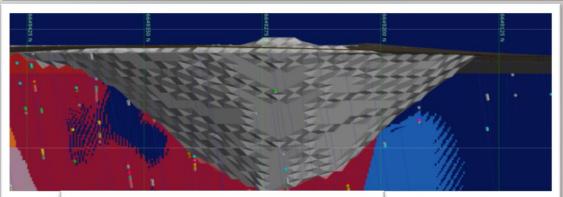
RC Drilling results from the recent drill campaign confirmed High-grade mineralisation

- 1) Open-Pit Drilling (0-60m)
 - > 7m @ 6.25g/t Au from 54m
 - Incl. 4m @ 9.68g/t Au
 - > 7m @ 3.34g/t Au from 48m
 - Incl. 1m @ 11.61g/t Au
 - > 7m @ 3.68g/t Au from 36m
 - Incl. 1m @ 5.44g/t Au
- 2) Base of Open-Pit Drilling (60-90m)
 - > 9m @ 9.51g/t Au from 70m
 - Incl. 4m @ 20.13g/t Au
 - 4m @ 4.45g/t Au from 77m
 - Incl. 1m @ 8.26g/t Au
 - 3m @ 9.40g/t Au from 93m
 - Incl. 2m @ 12.73g/t Au
- 3) Underground Mine Drilling (90-200m)
 - > 5m @ 6.86g/t Au from 99m
 - Incl. 2m @ 13.60g/t Au
 - 8m @ 6.40g/t Au from 186m
 - Incl. 1m @ 40.36g/t Au
 - 3m @ 8.72g/t Au from 160m EOH (hole abandoned)

^{*}See ASX Announcement 2 November 2020

PINNACLES JV SCOPING STUDY

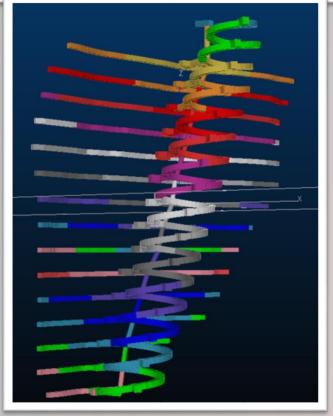
NEXUSMINERALS



Surface

159,000t @ 2.4g/t Au for 12,000 ounces

80m

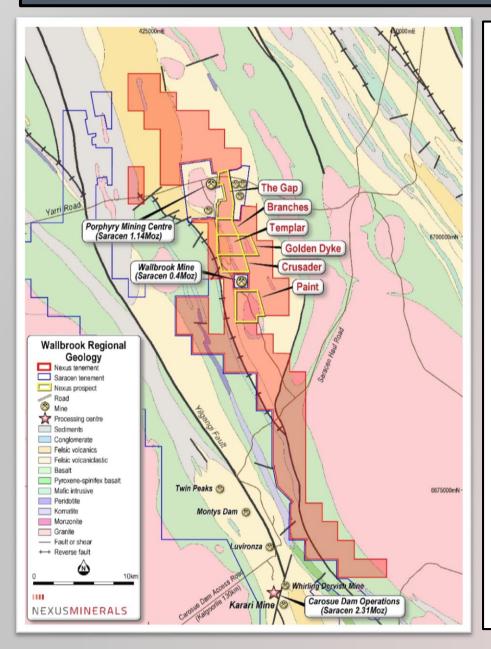


100m

Scoping Study – Conceptual
Open Pit followed by Decline and
20m Level U/G Development

450,000t @ 4.6g/t Au for 66,000 ounces

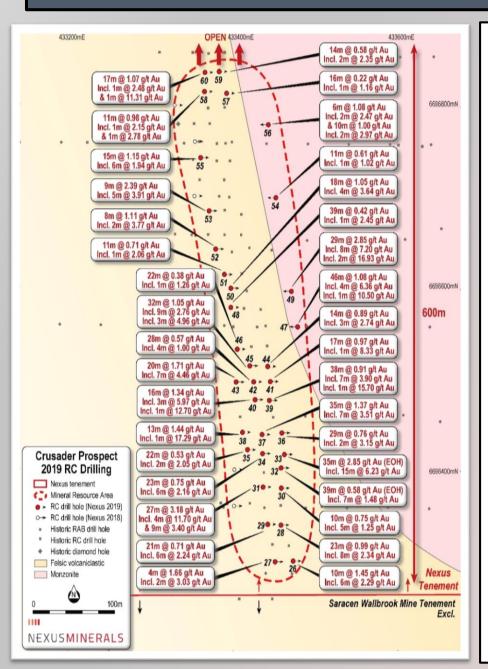
340m



- ➤ 140km northeast of Kalgoorlie & immediately north of Saracen's Carosue Dam Operations
- Saracen commenced mining Porphyry Mining
 Centre Sending ore to their Carosue Dam
 Operations Mill 35km to the south
- 250km² contiguous tenement package Some 50km strike of prospective geology
- Geology & structural setting highly prospective for hosting gold mineralisation

Multi Million Ounce Gold District

- Significant historical gold results, limited follow up, largely underexplored landholding
- Regional gold deposits are located
 - ✓ Proximal to porphyry intrusions
 - ✓ Within altered intruded host rocks



- Crusader JORC 2012 Combined Mineral Resource;
 2.17Mt @ 1.22g/t Au for 85,000 ounces*
- 54% of the mineral resource within the Indicated category, drilling concentrated on the top 100m;
- Resource remains open to the north and at depth;
- Best historic Nexus intersections include; Hole#31 - 27m @ 3.18g/t Au (from 61m)
 - incl. 4m @ 11.70g/t Au
 - incl. 1m @ 30.33g/t Au
 - and 9m @ 3.40g/t Au

Hole#33 - 35m @ 2.85g/t Au (from 25m to EOH)

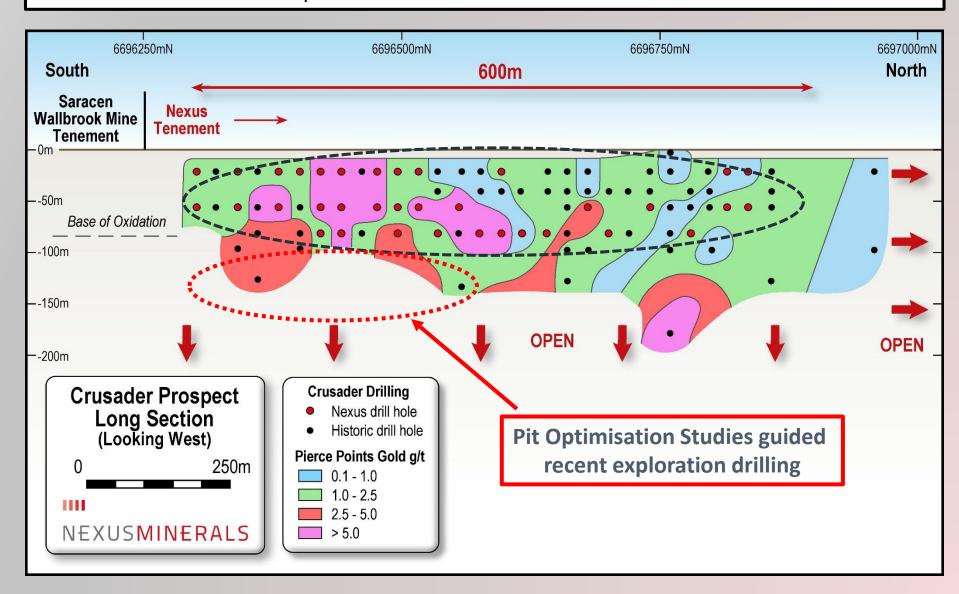
- incl. 15m @ 6.23 g/t Au
- incl. 1m @ 21.95g/t Au

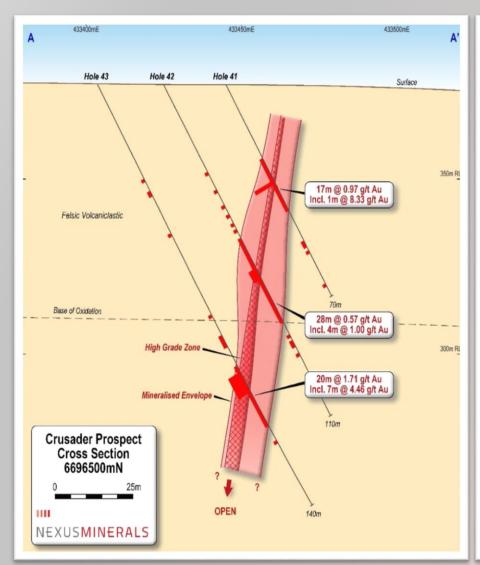
Hole#49 - 29m @ 2.85g/t Au (from 30m)

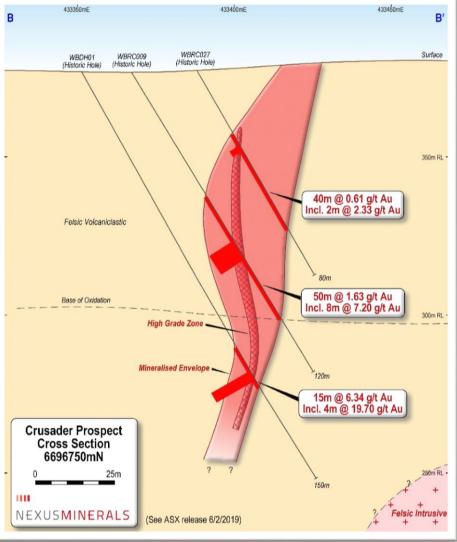
- incl. 8m @ 7.20g/t Au
- incl. 2m @ 16.93g/t Au
- incl. 1m @ 20.13g/t Au
- Results pending from recent RC drill program comprising 1,978m / 11 holes
- Recent RC drill program targeting depth extent of mineralisation below current mineral resource

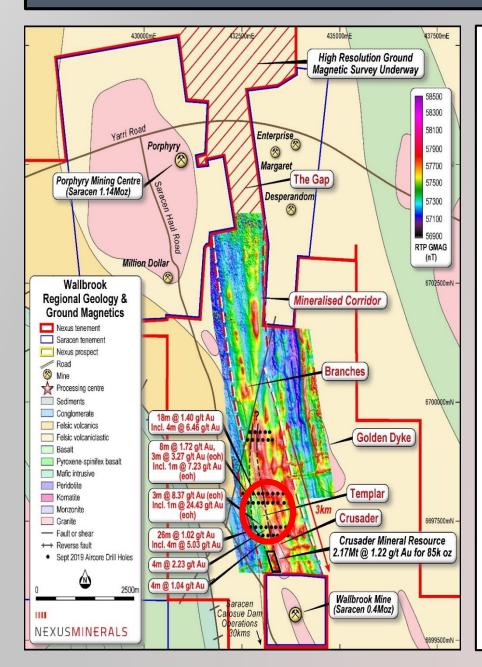
*See ASX release dated 8 July 2019

--- Mineral Resource Envelope









- ➤ Templar Prospect drilling confirms broad and highgrade mineralisation extends over 700m and remains open in all directions – a New Discovery;
- 3,854m (40 holes) RC Drilling completed in October to infill Nexus Aircore lines and test depth extensions;
- Templar Prospect RC drill assay results received:
 - > 12m @ 5.04g/t Au from 39m
 - Incl. 1m @ 57.10g/t Au
 - 10m @ 3.94g/t Au from 38m
 - Incl. 6m @ 4.4g/t Au
 - Incl. 1m @ 10.35g/t Au
 - and 1m @ 12.48g/t Au
 - 5m @ 5.88g/t Au from 58m
 - Incl. 3m @ 9.28g/t Au
 - 26m @ 1.67g/t Au from 100m to EOH
 - Incl. 6m @ 3.50g/t Au (EOH)
 - > 24m @ 1.42g/t Au from 60m
 - Incl. 6m @ 4.22g/t Au
 - Incl. 1m @ 11.53g/t Au
 - > 37m @ 1.03g/t Au from 60m (most north hole)
 - Incl. 7m @ 2.09g/t Au
 - and 6m @ 2.08g/t Au
 - 3m @ 8.67g/t Au from 94m
 - Incl. 2m @ 12.93g/t Au



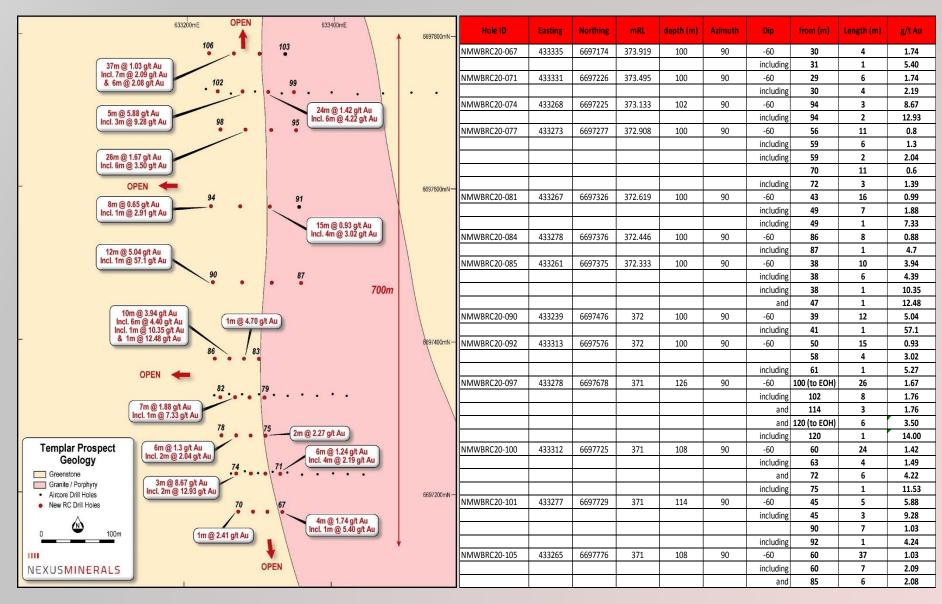
Photo 1: Hole NMWBRC20-097 100m-126m. 26m @ 1.67g/t Au, incl. 6m @ 3.5g/t Au (120m-126m EOH) Mineralisation - intensely sheared and altered volcaniclastic unit with extensive hematite alteration (red) and quartz vein

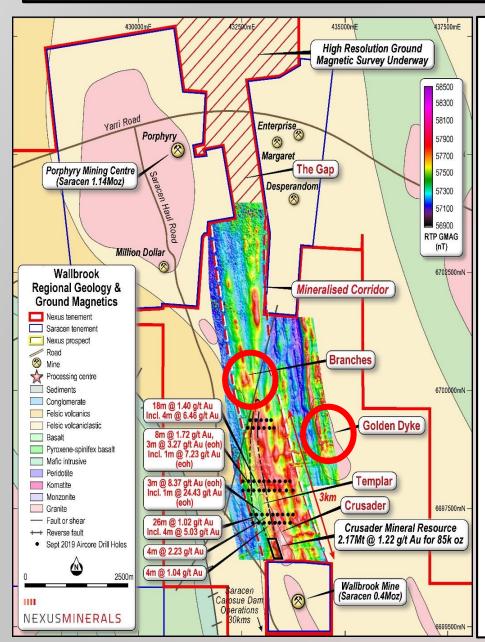


Photo 2: Hole NMWBRC20-101. 45m-50m. 5m @ 5.88g/t Au, incl. 3m @ 9.28g/t Au (45m-48m)

Mineralisation associated with quartz / limonite / goethite alteration

TEMPLAR PROSPECT





Regional Exploration

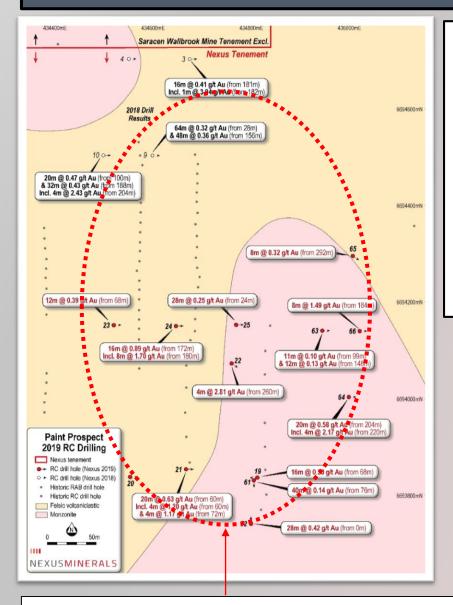
Branches Prospect

- 2,739m / 35 holes RC Drilling completed in October to follow up previous mineralised drill intersections;
- Results pending
- Historic Database Branches Prospect RC Drill Holes;
 - Structurally complex area with significant silicification and alteration of host rocks
 - Hole 95RC116 15m @ 4.50g/t Au (from 29m)
 - Hole 95RC117- 17m @ 2.20g/t Au (from 50m)
 - Hole 95RC112- 8m @ 3.10g/t Au (from 14m)

Golden Dyke Prospect

- 1,325m / 13 holes RC Drilling completed in October to follow up previous mineralised drill intersections;
- Results Pending
- Historic Nexus RC Drilling
 - > Intrusive contact with silicified and altered host
 - NMWBRC18-018 3m @ 19.36g/t Au (from 56m)
 - NMWBRC18-002 4m @ 2.17g/t Au (from 59m)

PAINT PROSPECT – THE OPPORTUNITY



Targeting "Karari Style" Mineralisation

- Nexus RC Drill holes Mineralisation hosted in variably hematite altered intrusive and host rocks
- Multiple zones of mineralised Au intersections
 - 64m @ 0.32g/t Au (from 28m)
 - 48m @ 0.36g/t Au (from 156m)
 - 20m @ 0.63g/t Au (from 60m)
 - 20m @ 0.58g/t Au (from 204m)
 - > 28m @ 0.42g/t Au (from 0m)

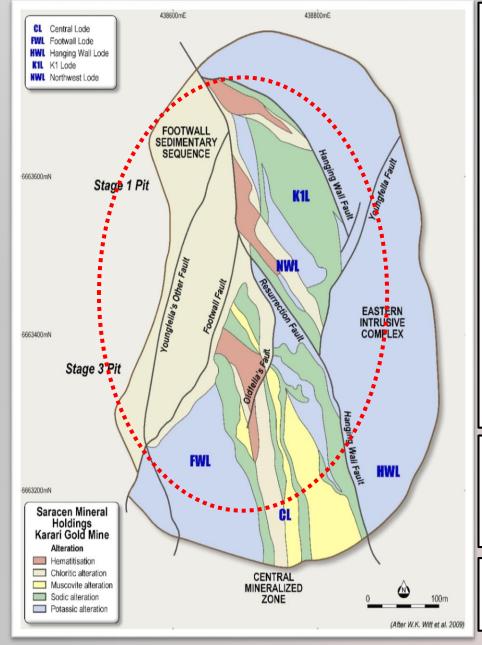


NMWBRC18-010 204-208m. 4m @ 2.43g/t Au. Brick-red coloured hematitic alteration at contact of high-level porphyry intrusive and volcanic host rock

Karari deposit size outline over Paint prospect

SARACEN'S KARARI GOLD MINE – "THE TARGET STYLE"

NEXUSMINERALS



Karari Gold Mine Discovery*

1991

- > 400m gold soil anomaly;
- RAB drilling identified >100ppb Au anomaly;
- Discovery hole
 - 26m @ 0.13g/t Au (from 58m) Hosted in small felsic intrusive;
 - 54m @ 0.21g/t Au (from 154m) Hosted in strongly foliated hematite altered zone. This interval included 2 narrow zones of +1g/t Au

1997

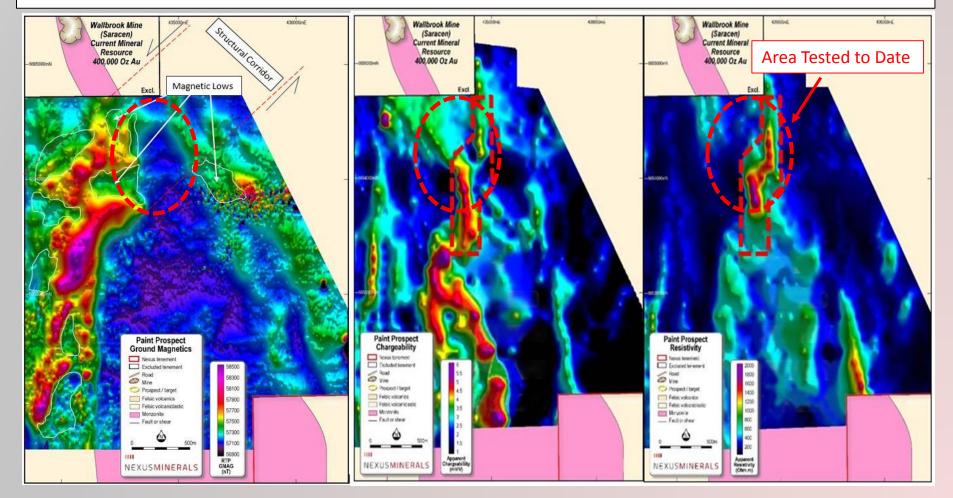
- > RC Drill Program returned
 - 12m @ 2.05g/t Au (from 38m);
 - 12m @ 3.03g/t Au (from 58m).

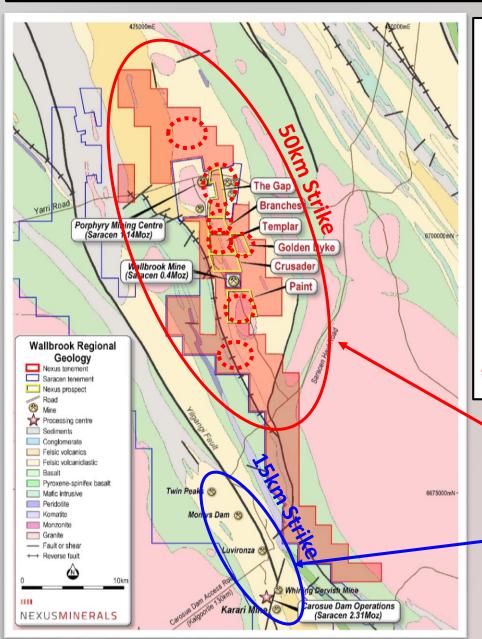
Saracen Mineral Holdings Karari Resources 30/6/2020 Karari O/P 4.7Mt @ 1.8g/t for 270KOz Karari U/G 19Mt @ 2.6g/t for 1.6MOz

*SAR ASX Release 4/8/2020

*Carosue Dam Gold Project – Evolution of a Discovery Langworthy and Joyce New Generation Gold Mines Conference 1999 Nexus Geophysical Surveys - excellent vectors for mineralisation and drill planning

- ➤ High Resolution Ground Magnetics Structure + anomalous magnetic lows within magnetic highs
- Coincident GAIP Chargeability & Resistivity anomaly Silicification and sulphide concentration
- Gravity Highlights potential hydrothermal alteration and complex structural features





Planned Exploration Activities

- ➤ Historic data compilation across 250km² tenure
- Exploration strategy development
- Geological Alteration Structural mapping
- Analysis of new & historical geochemical datasets
- Modelling of new & historical geophysical datasets
- Ground geophysical surveys Gravity & Magnetics
- Aircore / RC / Diamond drill programs
- Prospects identified to date for follow-up exploration and prospective drill targeting

Nexus Minerals "Corridor of Riches" ???

"The RIGHT Rocks"

Saracen's "Corridor of Riches"

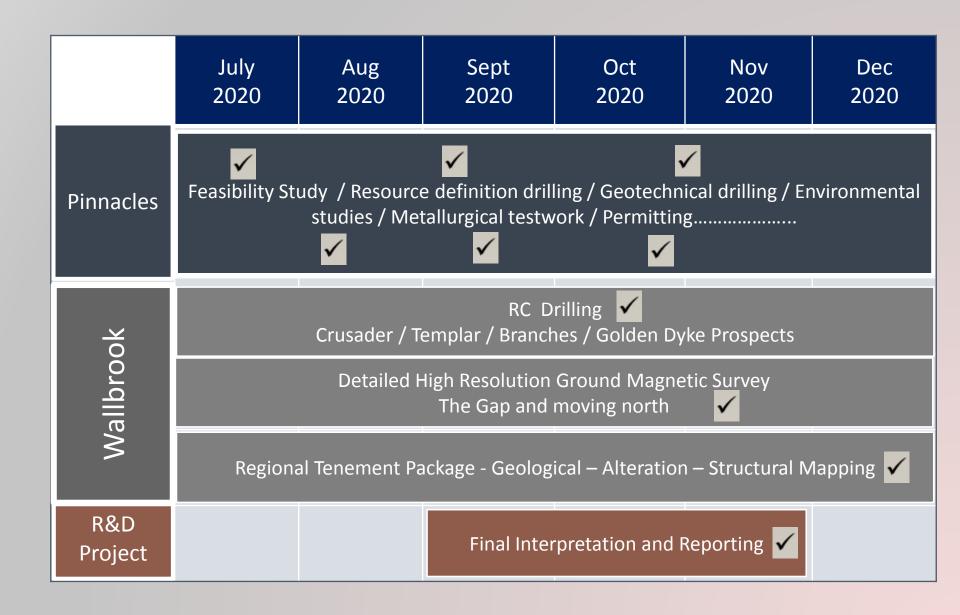
Mineral Resources >5 Moz Gold

- and Growing

(Source: Saracen Mineral Holdings website)

NEXUS 6 MONTH PROGRAM "REPORT CARD"





- ✓ Highly Prospective and strategic landholding
- **✓** Potential for near term cash flow Pinnacles
- ✓ Active gold explorer in multi million ounce Au region largely underexplored landholding
- ✓ Systematic exploration of projects utilising multiple disciplinary techniques
- ✓ Major gold producer Saracen shareholder, JV partner and supporter of Nexus' district exploration activities
- ✓ Access to mill and mine infrastructure –
 Saracen's Carosue Dam Operations
- ✓ Professional & experienced management team
- √ \$4.92m million Cash on Hand

Contact:

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Managing Director

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Appendix 1 JORC Tables

Pinnacles Combined JORC 2012 Mineral Resource Estimate



| Cut-off grade (g/t) | | Category | Tonnes (Kt) | Grade (g/t) | Metal (Koz) | |
|---------------------|-------------|-----------|-------------|-------------|-------------|--|
| | O/P | Indicated | 140 | 2.6 | 11 | |
| 0.5 | | Inferred | 19 | 1.6 | 1 | |
| | | Sub total | 159 | 2.4 | 12 | |
| | U/G | Indicated | 170 | 5.6 | 30 | |
| 1.0 | | Inferred | 280 | 4.0 | 36 | |
| | | Sub total | 450 | 4.6 | 66 | |
| | Grand total | 609 | 4.0 | 78 | | |

Crusader Combined JORC 2012 Mineral Resource Estimate



| | mulcateu | | | illicited | | Total | | | | |
|----------------------|-----------|----------|--------|-----------|----------|--------|-----------|----------|---------------|----------------|
| | Tonnes | Grade | Ounce | Tonnes | Grade | Ounce | Tonnes | Grade | Ounce | CutOff |
| | (t) | (g/t Au) | (oz) | (t) | (g/t Au) | (oz) | (t) | (g/t Au) | (oz) | Grade g/tAu |
| Crusader Open Pit | 1.222.000 | 1.18 | 46,000 | 908,000 | 1.19 | 35,000 | 2,130,000 | 1.18 | 81,000 | 0.5 |
| Crusader UG | - | - | - | 37,000 | 3.38 | 4,000 | 37,000 | 3.38 | 4,000 | 2 |
| Crusader Total | - | - | - | - | - | , | 2,167,000 | 1.22 | <u>85,000</u> | |
| | | | | | | | | | | |

Saracen Mineral Holdings CDO Combined JORC 2012 Mineral Resource Estimate

