

ASX:NXM



FWB:YAK

BÖRSE
FRANKFURT



NEXUSMINERALS

Investor Presentation
May 2016

www.nexus-minerals.com

COMPANY SNAPSHOT

Nexus Minerals Limited	ASX: NXM FWB: YAK	BOARD AND MANAGEMENT	
Shares	70.4 million	Chairman	Mr Paul Boyatzis
Share Price (May 2016)	AUD \$0.12	Non - Executive Director	Dr Mark Elliott
Market Cap (May 2016)	AUD \$8.5million	Non - Executive Director	Mr Bruce Maluish
Cash (May 2016)	AUD \$5.6million	Non - Executive Director & CoSec	Mr Phillip MacLeod
Shareholders	725		
Top 20	53.30%	CEO & Exploration Manager	Mr Andy Tudor



COMPANY SNAPSHOT

COMMODITY

GOLD

STATUS

ADVANCED EXPLORATION

PATHWAY TO PRODUCTION

LOCATION

KALGOORLIE GOLDFIELDS

WESTERN AUSTRALIA

➤ **NEW JV WITH MAJOR REGIONAL GOLD MINER**

❑ **SARACEN GOLD MINES (ASX:SAR)**

➤ **PROSPECTIVE REGIONAL TENEMENT PACKAGE**

➤ **CAPABLE TEAM**

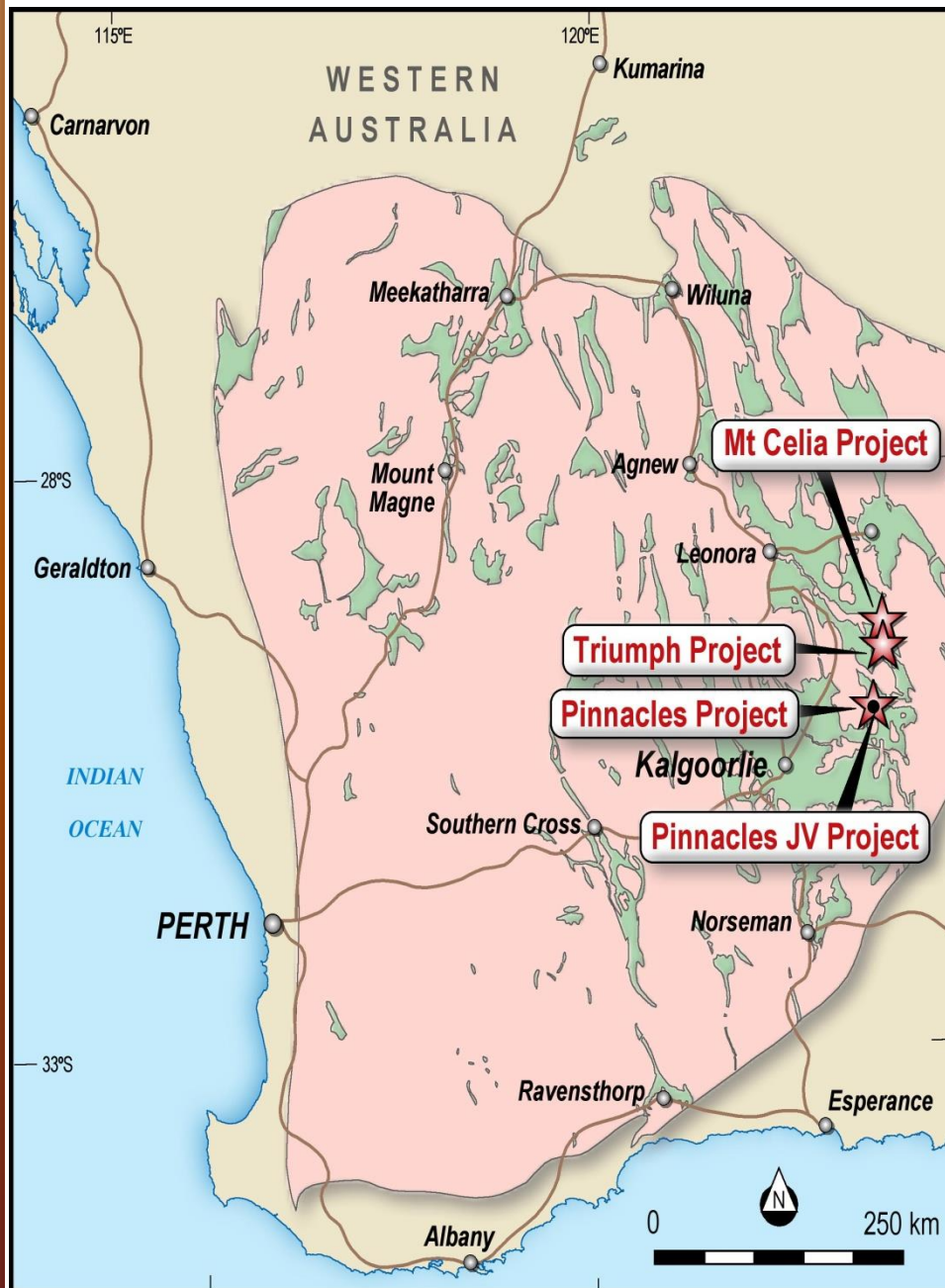
❑ **GOLD EXPLORATION FOCUS**

❑ **DEVELOPMENT EXPERIENCE**

➤ **AQUISITION OF SCALABLE PROJECTS**

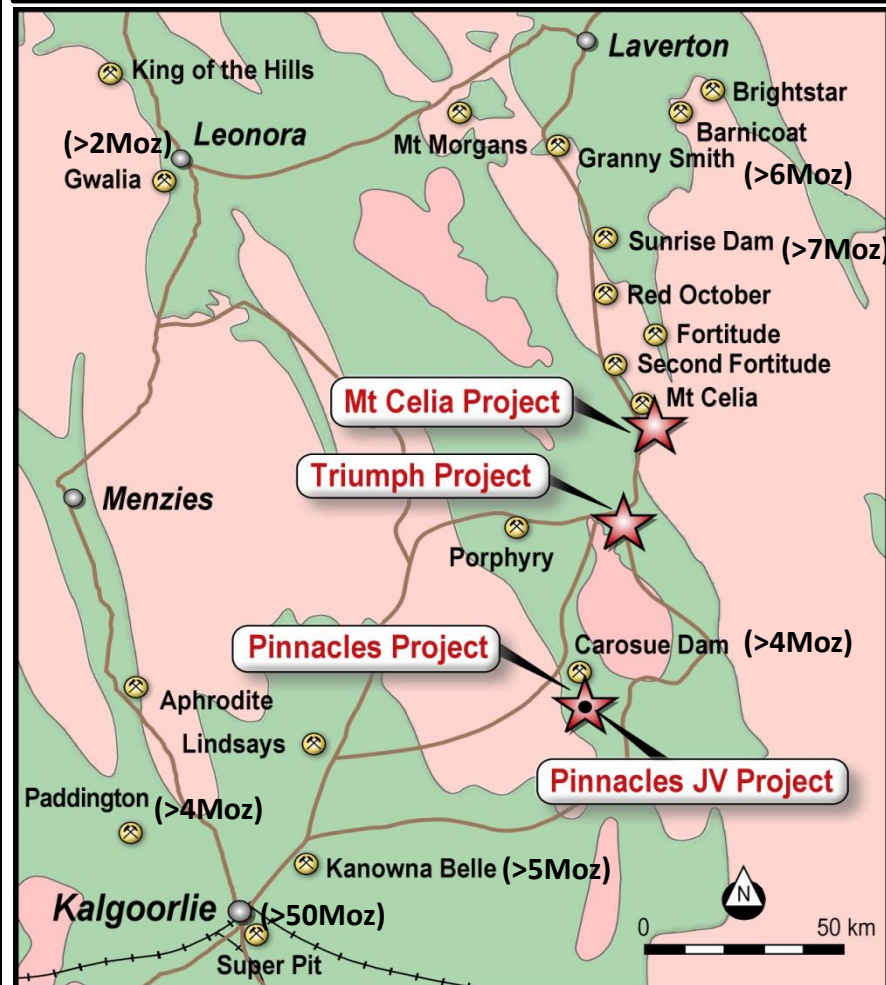


PROJECT LOCATIONS

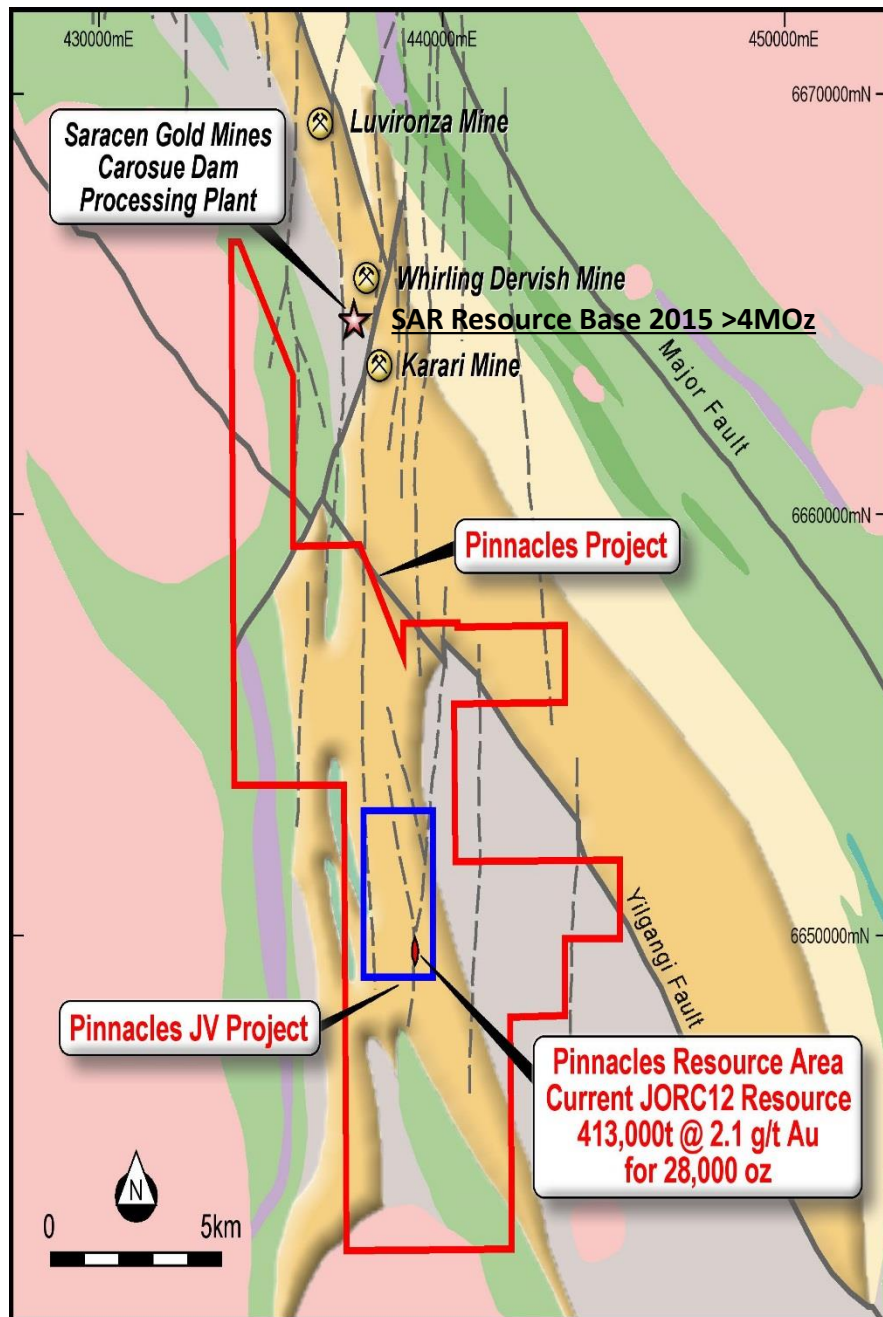


Goldfields Western Australia

- Pinnacles JV Gold Project
- Pinnacles Regional Gold Project
- Triumph Gold Project
- Mt Celia Gold Project



PINNACLES JV & PINNACLES REGIONAL GOLD PROJECT



- >100km² of granted mining tenements
- Australia's Gold "Heartland"
- A\$ Gold Price remains strong ~A\$1600+/Oz
- Surrounded by multi million ounce deposits
- Huge exploration upside
- Low cost exploration and resource discovery
- Management Track Record of Success

Explore / Discover / Mine

PINNACLES JV WITH SARACEN GOLD MINES (ASX:SAR)

OPPORTUNITY – NEAR TERM GOLD PRODUCTION

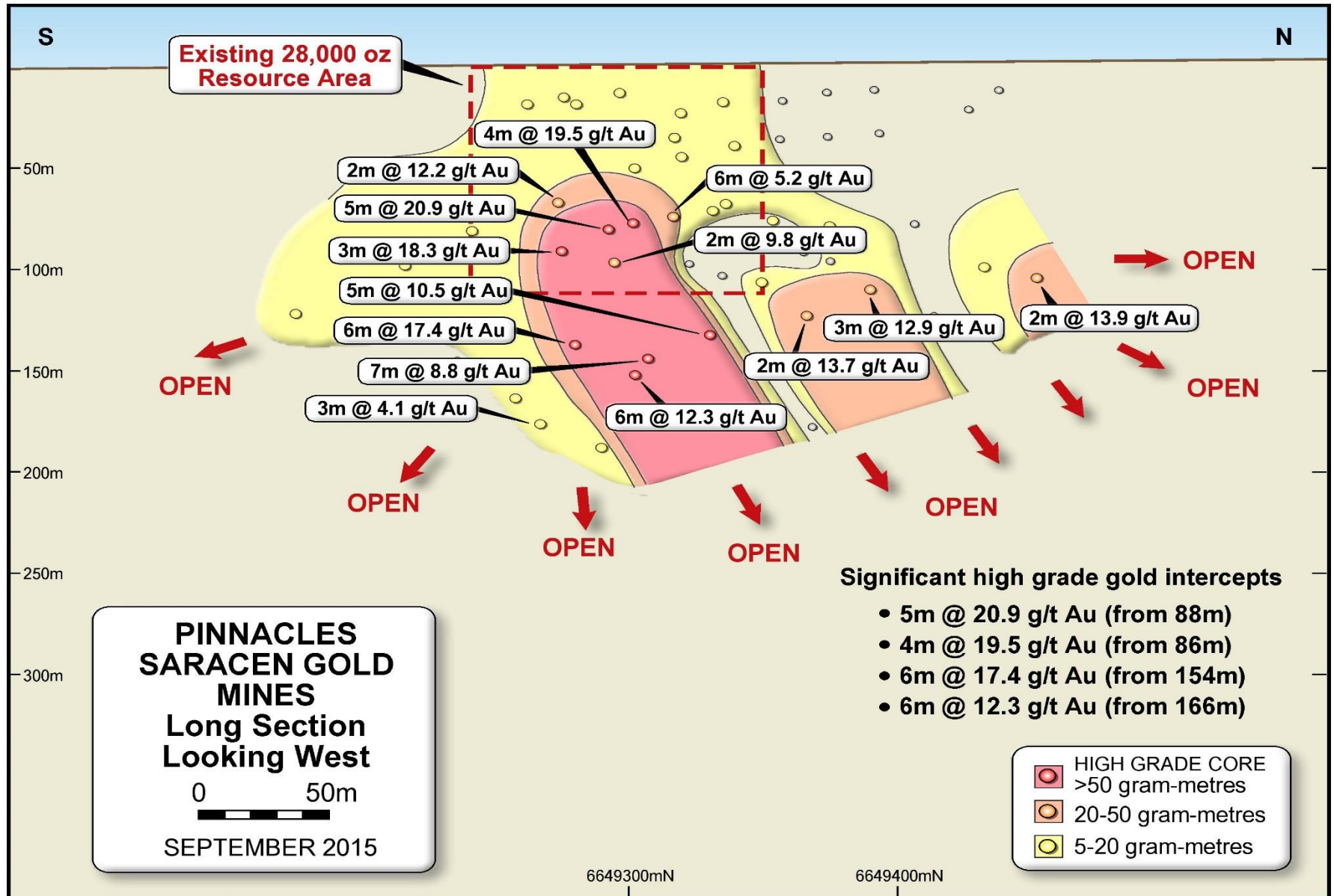
- Nexus earning 85% / SAR 15% JV Project Partner
- Nexus minimum spend: Yr1-5 \$200,000/yr to earn 85% interest (total A\$1M)
- Nexus current interest 25% - moving rapidly to 50% earn in position
- JV Expenditure dedicated to drilling & project development – no cash payments
- Nexus can accelerate expenditure to “speed up” earn-in % time line
- Project has existing JORC 2012 Resource of 28,000oz (from Surface to 130m)
- Underground High Grade Gold Mine Potential below Open Cut starter pit
- **Resource OPEN in ALL Directions - Opportunity to significantly expand resource**
- SAR to buy any Ore produced by way of Ore Sale & Purchase Agreement
- SAR to process the Ore through their 2.4Mtpa Mill at Carosue Dam Mining Operations – 13km to the north of Pinnacles JV project
- Nexus has full access to SAR Infrastructure, Haul Roads, Camp facilities etc....

LOW CAPITAL COST Development De-risking project metrics

Accelerating production profile

Use of ALL SAR mine & mill infrastructure

PINNACLES JV LONG SECTION



Project Status at Nexus Earn-In September 2015

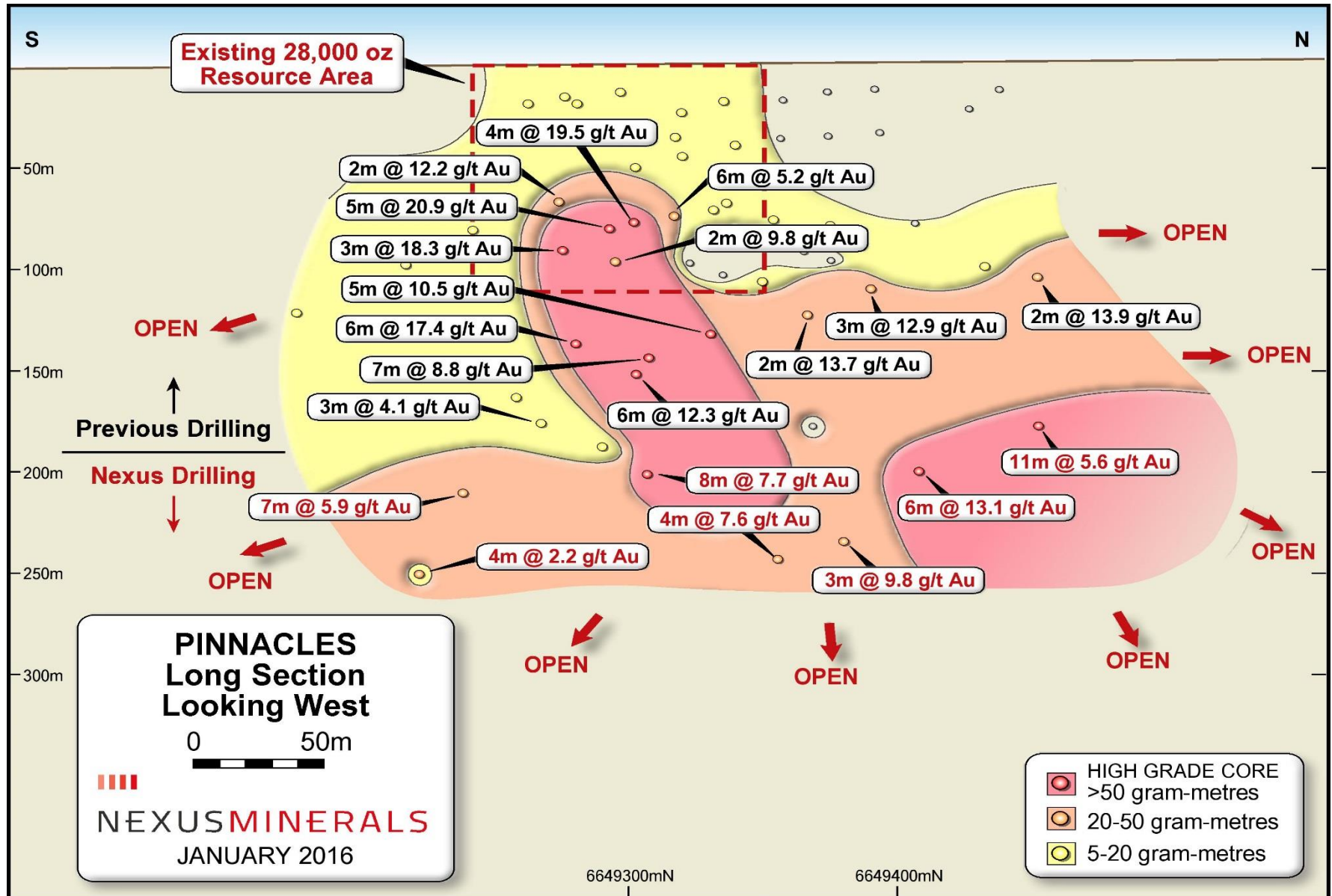
PINNACLES JV GOLD PROJECT

Nexus Phase 1 Drill program (completed November 2015):

- Aim Test for high grade mineralisation below existing JORC resource
- Method 2000m / 7 Hole RC Drill Program
- Result Successfully intersected High Grade Gold Mineralisation
High Grade +10g/tAu & Significant Width +3m intersected
- Resource Upgrade Potential - mineralisation remains open along strike and at depth

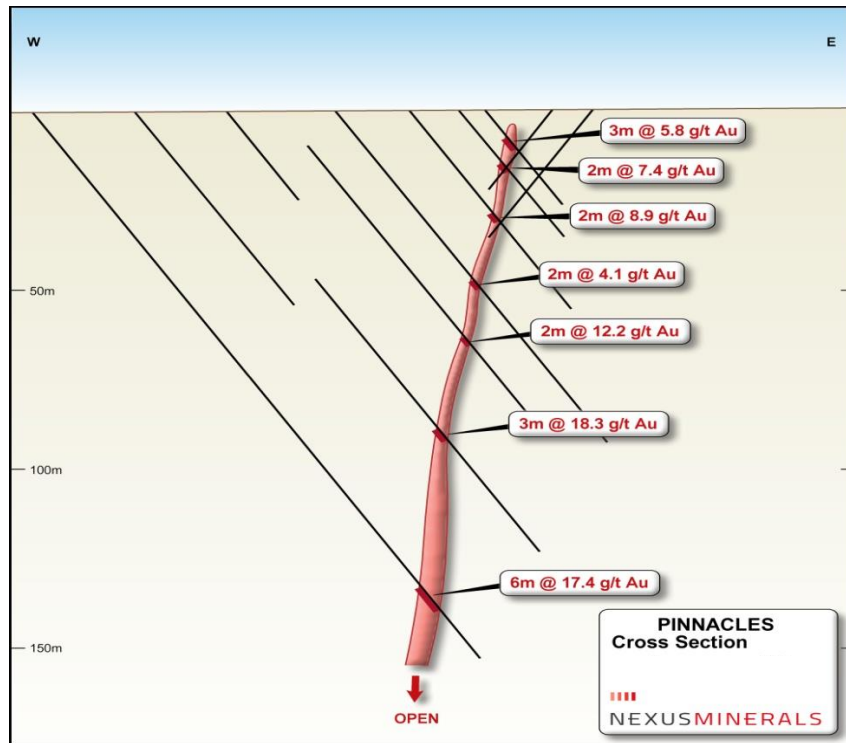
Hole ID	From (m)	To (m)	length (m)	Grade g/t Au
NMPRC1	175	186	11	5.6
incl	181	184	3	13.2
NMPRC2	208	214	6	13.1
incl	210	214	4	16.5
NMPRC3	250	253	3	9.8
incl	251	253	2	11.0
NMPRC4	246	250	4	7.6
incl	248	249	1	10.1
NMPRC5	210	218	8	7.7
incl	216	217	1	11.0
NMPRC6	226	233	7	5.9
incl	228	229	1	12.3
NMPRC7	285	289	4	2.2

PINNACLES JV LONG SECTION



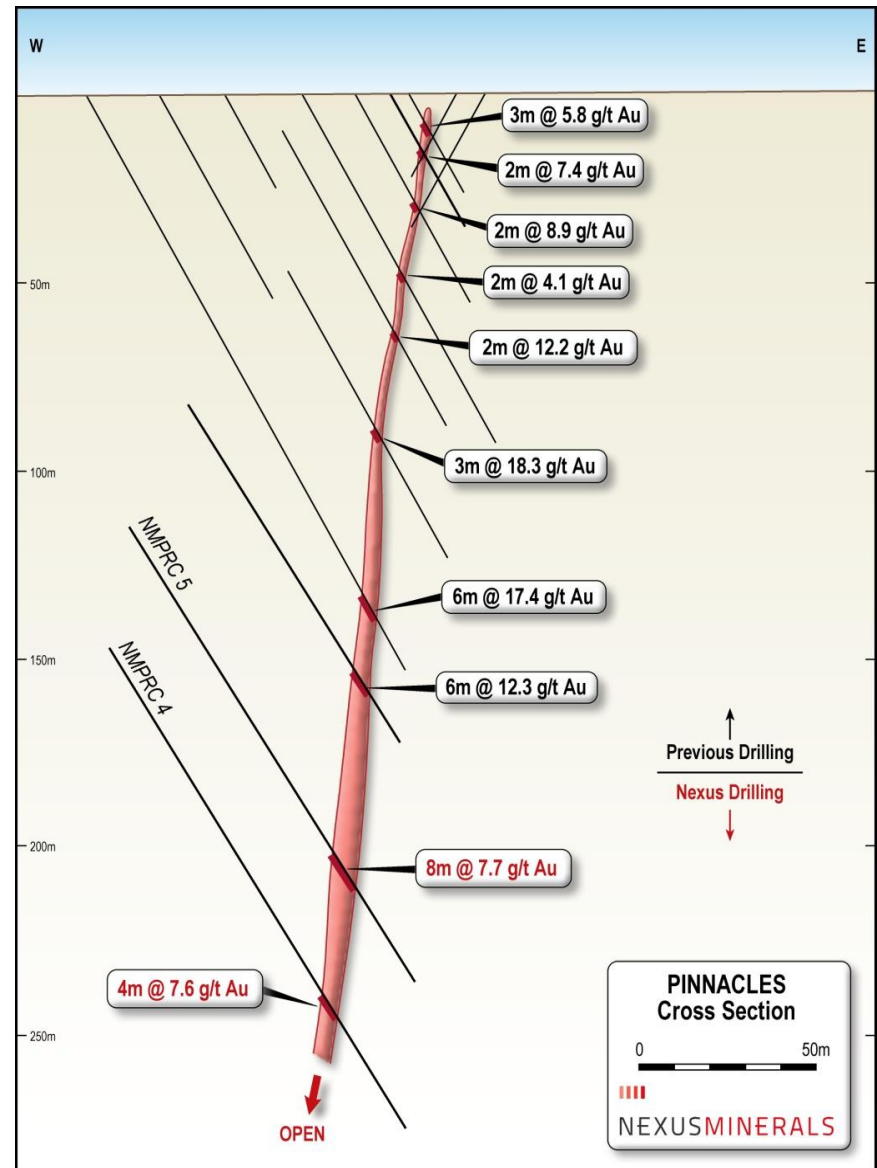
Phase 1 RC Drill Program – Completed November 2015

PINNACLES JV CROSS SECTION



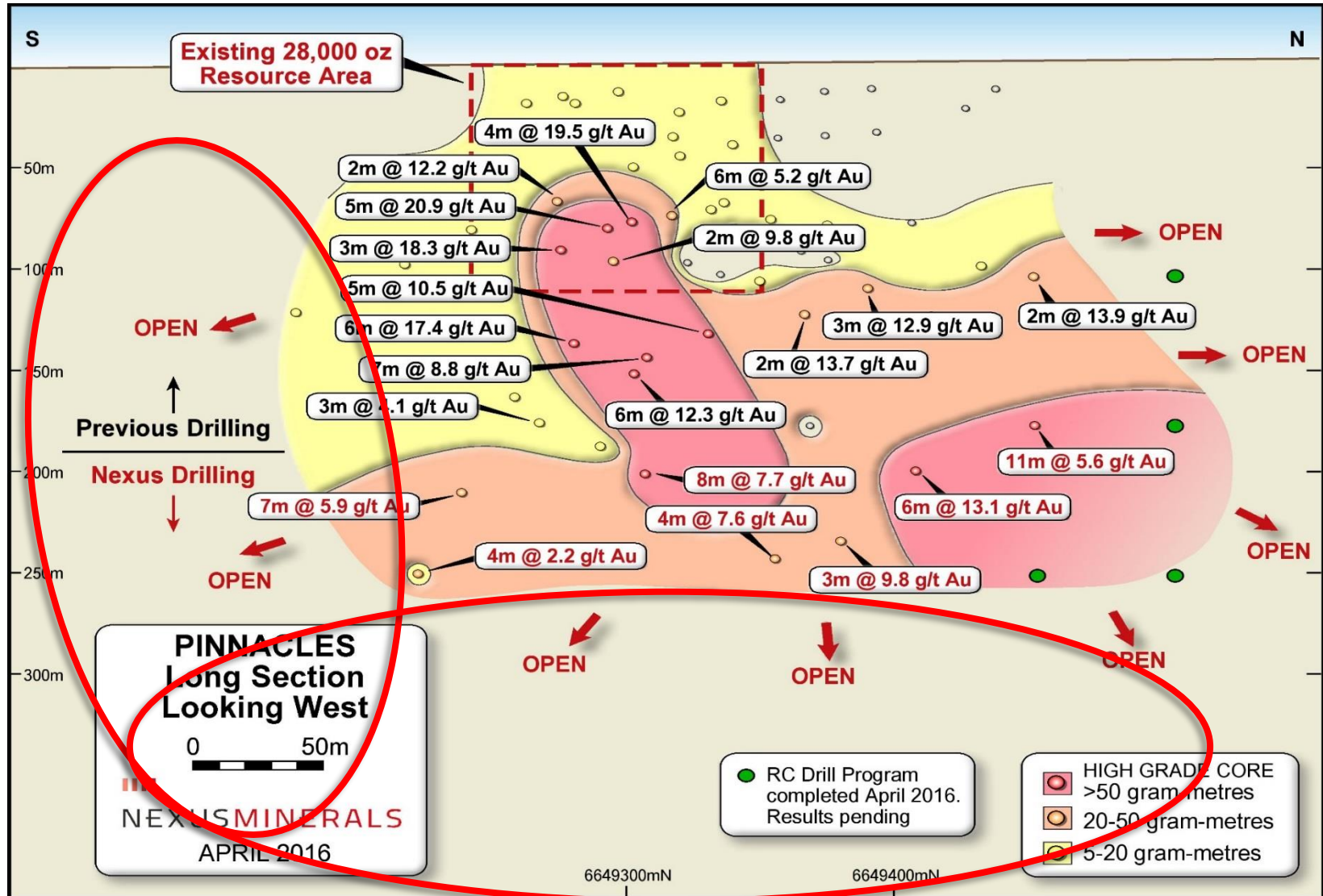
Before Nexus RC Drill Program

After Nexus RC Drill Program



Phase 1 RC Drill Program – Completed November 2015

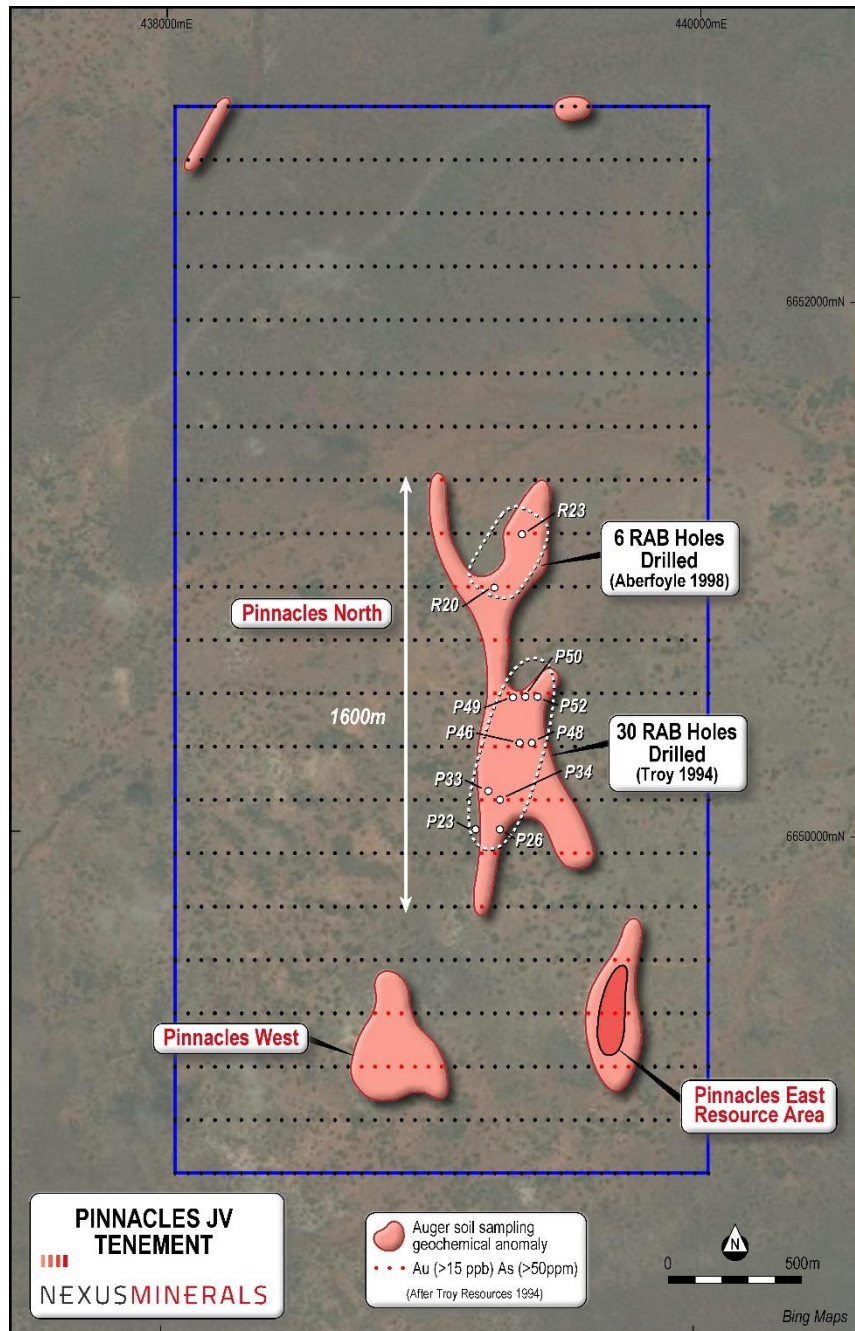
PINNACLES JV LONG SECTION



- **Phase 2 RC Drill Program – Completed April 2016**

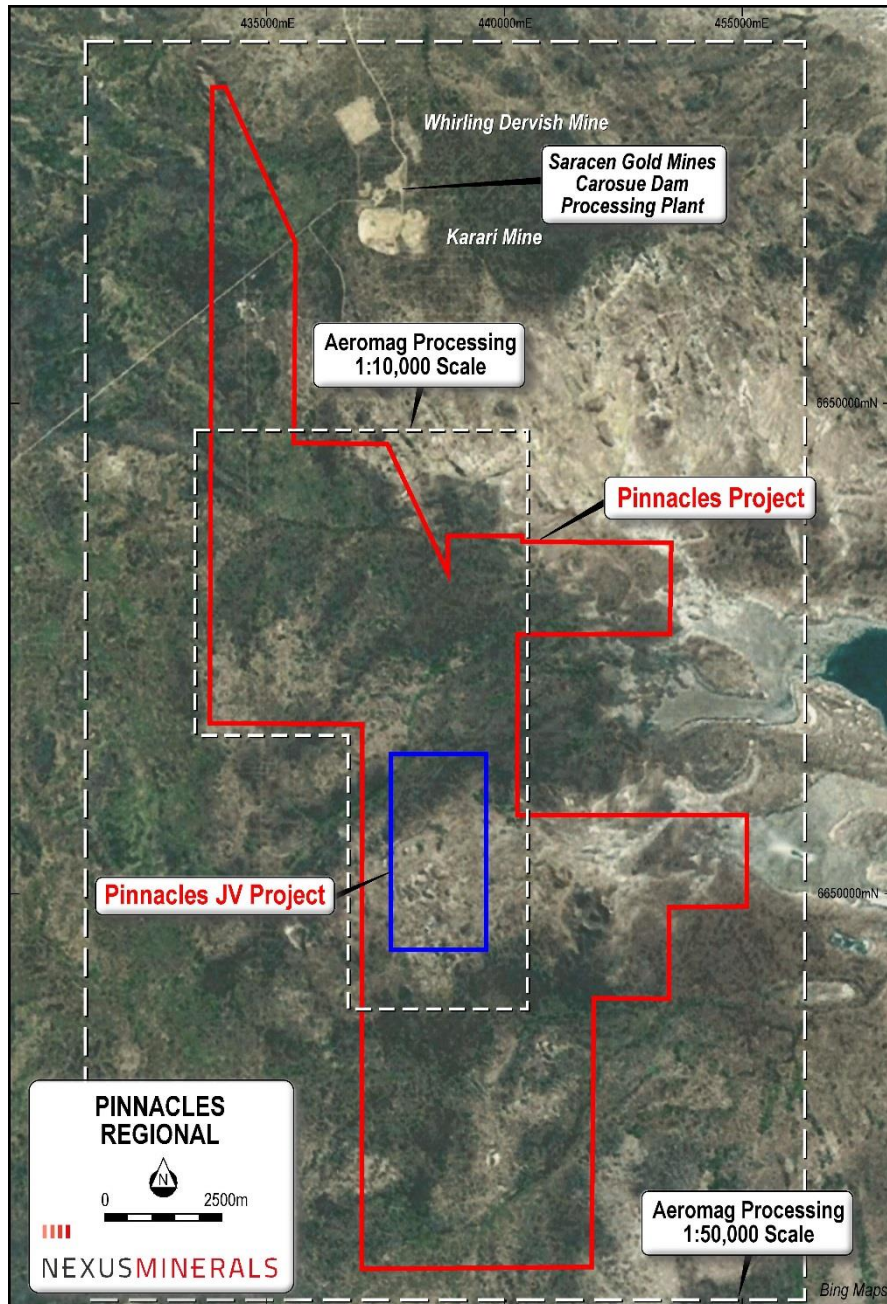
RC & Diamond Drilling Programs being developed to test Southern and Depth potential

PINNACLES JV - GOLD Soil Geochemical Anomaly



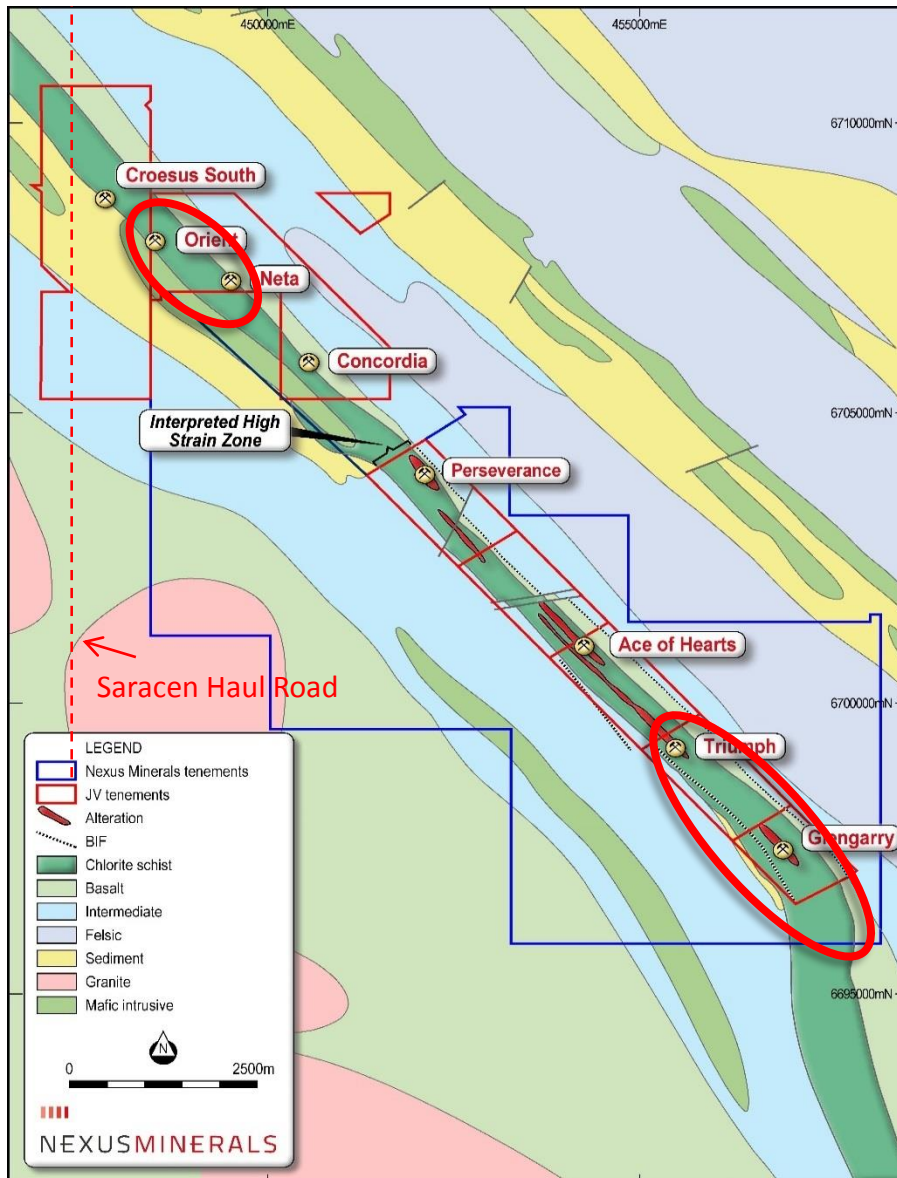
- 1.6km x 300m Au/As Soil Anomaly
- Anomaly >15ppb Au & >50ppm As
- Max values 280ppb Au & 450ppm As
- 36 RAB holes drilled (1994 & 1998)
- Several mineralised intersections incl:
 - 35-38m(eoh) 3m@1.13g/tAu/1100ppmAs
 - 20-27m(eoh) 7m@0.57g/tAu/115ppmAs
- Results never followed up!!!!
- Anomaly goes “under cover” to the north and south - Huge exploration potential
- Prospective geological terrain
- Aeromagnetic data imaging to assist in structural interpretation – drill targeting
- Ground IP Geophysical Program commences May 2016
- See NXM ASX Release 3/5/16 for details

PINNACLES REGIONAL



- 100km² of granted mining tenements
- Surrounded by multi million ounce deposits
- Similar geology and structural setting
- Aeromagnetic Interpretation Underway:
 - 1:50,000 scale regional assessment
 - 1:10,000 scale focussed assessment
 - Integrated solid geology / structure
 - Interpretation and assessment
- Define areas of Targeted Exploration Focus to develop:
 - Ground geology programs
 - Geochemical & Geophysical surveys
 - Drill programs

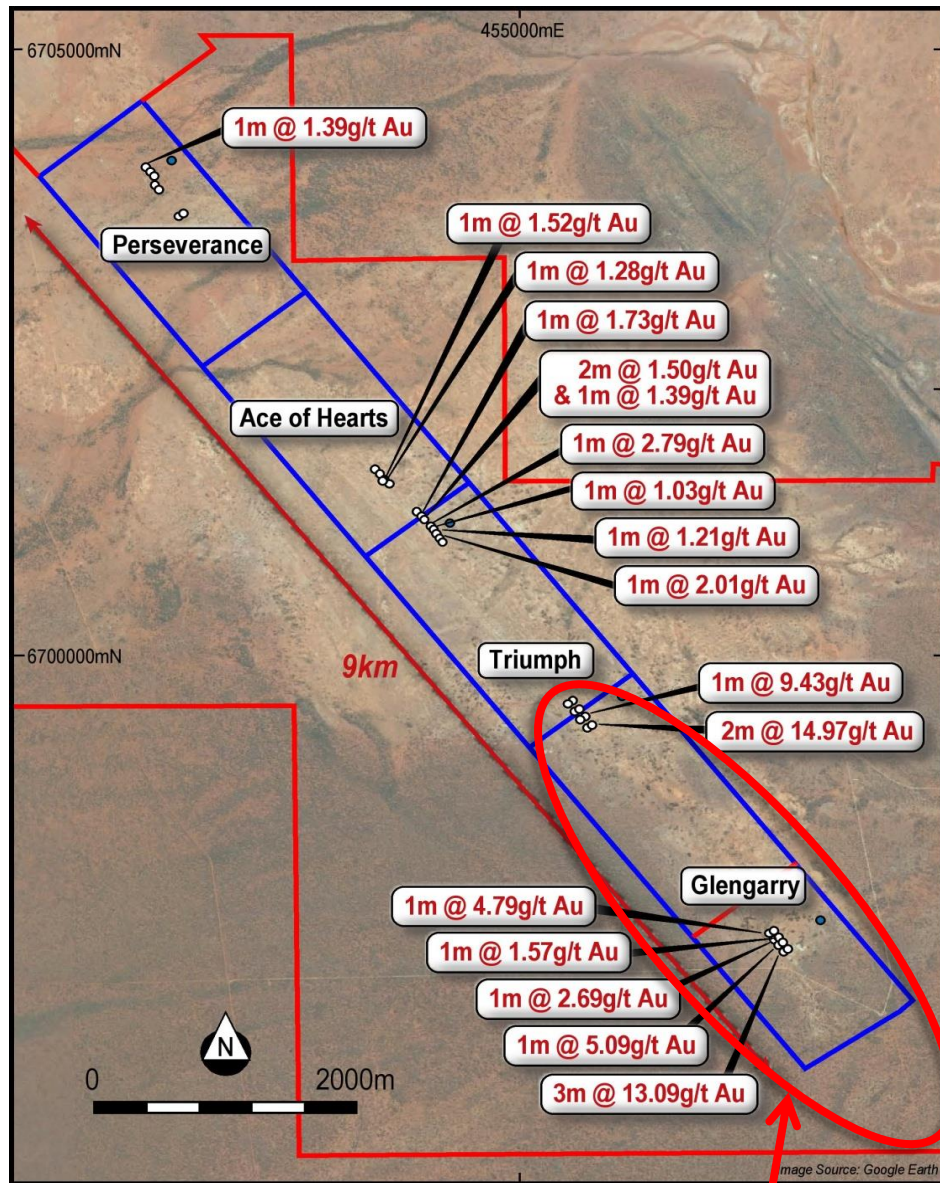
TRIUMPH GOLD PROJECT



- 145km north-east of Kalgoorlie
- Same geological terrain as Major Regional Gold Mines:
 - ❖ Sunrise Dam (>7Moz Au)
 - ❖ Granny Smith (>6Moz Au)
 - ❖ Carosue Dam (>4Moz Au)
- High Grade historic mining centre
 - 22,000t@46.4g/t Au
 - 8,000t@24.5g/t Au
- 72km² tenement package
- Saracen haul road crosses tenement
- JV - Nexus to earn up to 100%

IP Geophysical Survey Program – Commenced May 2016

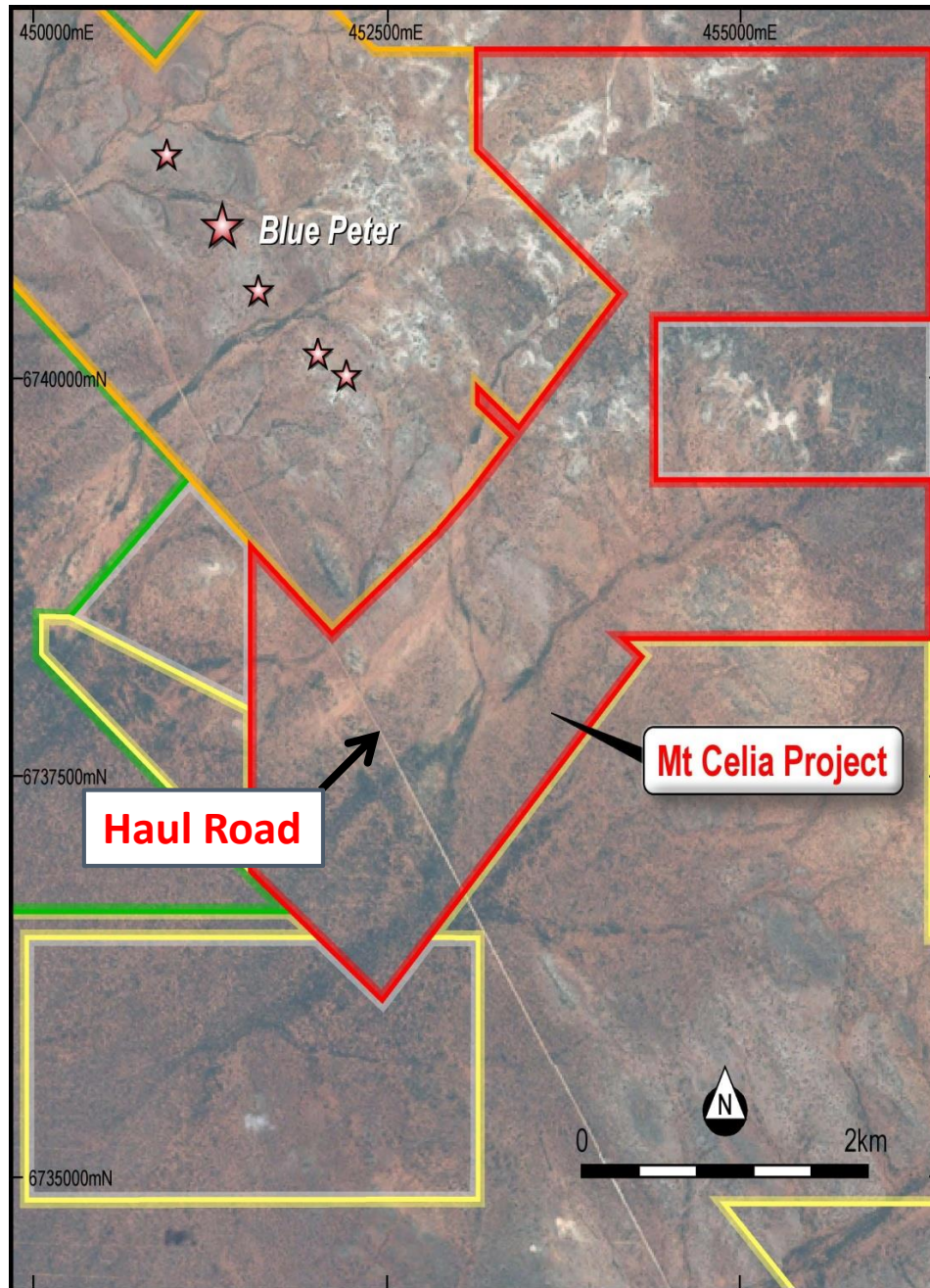
TRIUMPH GOLD PROJECT



- Geological fact mapping, IP ground geophysical program and initial RC Drill program completed early 2015
- Geology & IP assists understanding of structural controls on the mineralisation
- Initial 4034m RC drill program tested 4 priority target areas
- High grade mineralisation intersected at Triumph and Glengarry prospects

Follow Up IP Geophysical Survey – Commenced May 2016

MT CELIA GOLD PROJECT



- 180km north east of Kalgoorlie.
- Tenement lies within the Laverton Tectonic Zone - host of numerous major gold mines
- Tenement contains numerous small historic gold workings
- Project is immediately south of Legacy Iron's Blue Peter high grade gold project. Current Resource - 30,554 oz gold
- Haul road runs through tenement

SUMMARY

Why Nexus Minerals?

- ✓ Exciting new Joint Venture with Saracen Gold Mines to underpin Company success
- ✓ Positive Pinnacles JV Drill Results 2015
- ✓ Follow up RC Drill Programs 2016
- ✓ High Grade Gold Project – Significant opportunity to grow resource
- ✓ Near Term Production Profile Opportunity
- ✓ Sufficient CASH to take Pinnacles JV project to “Decision to Mine”
- ✓ Prospective Goldfields Tenement Package
- ✓ Professional & Experienced Management Team
- ✓ Ideally positioned to capitalise on other regional project opportunities
- ✓ \$5.6million Cash on Hand

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NEXUS MINERALS

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- The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information 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 a 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 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 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.
- 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.
- 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 has yet to be established.