

### **Excellent Results from Savannah North Drilling**

### **Highlights**

**Excellent results have been received from the first three holes** of the Savannah North maiden Resource drill program. Best results are as follows:

- 37.2m @ 1.58% Ni, 0.67% Cu and 0.12% Co (KUD1533) from 318.7m, including:
  - o 13.18m @ 2.02% Ni, 0.77% Cu and 0.16% Co from 318.7m, and
  - 16.70m @ 1.66% Ni, 0.77% Cu and 0.12% Co from 339.2m
- 10.70m @ 2.12% Ni, 0.46% Cu and 0.16% Co (KUD1532) from 359.0m

#### Details

The Company's 2015 exploration focus is aimed at materially extending the mine life at both Savannah and Lanfranchi. The Company continues to have success on this front at both mines and is pleased to provide the following update for the Savannah North Project.

#### Savannah North - Maiden Resource Drilling

The Savannah North maiden Resource drill program (see the Company's ASX announcement of 17 and 30 April 2015) has commenced. Assay results have been received for the **first three holes** of the program and are summarised as follows:

- 37.2m @ 1.58% Ni, 0.67% Cu and 0.12% Co (KUD1533) from 318.7m, including:
  - 13.18m @ 2.02% Ni, 0.77% Cu and 0.16% Co from 318.7m, and
  - $\circ$  ~ 16.70m @ 1.66% Ni, 0.77% Cu and 0.12% Co from 339.2m;
- 10.70m @ 2.12% Ni, 0.46% Cu and 0.16% Co (KUD1532) from 359.0m; and
- 1.35m @ 2.22% Ni, 1.18% Cu and 0.16% Co (KUD1531) from 334.8m.

All intersections are effectively true widths. Refer to Table 1 for a complete list of results.

Figure 1 is a plan of the Maiden Resource drill program area. The figure shows the pattern of planned holes and the relative intersection position of the completed holes.

Drill holes KUD1534 and KUD1535 are underway. Results for these and future holes will be released on a regular basis.

It is important to note that based on current drilling, the potential extent of the Savannah North mineralisation is approaching 1 km (between 5400mE and 6300mE) and the maiden Resource drill program is only targeting a small portion (450m) of this extent (*Figure 2*).



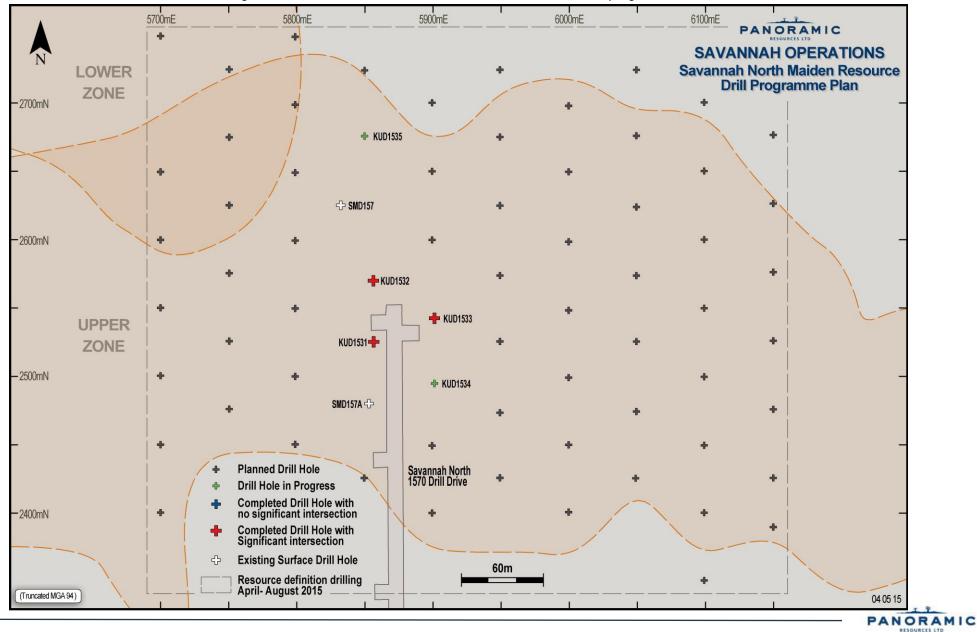


Figure 1 – Plan view of the Savannah North Maiden Resource drill program area

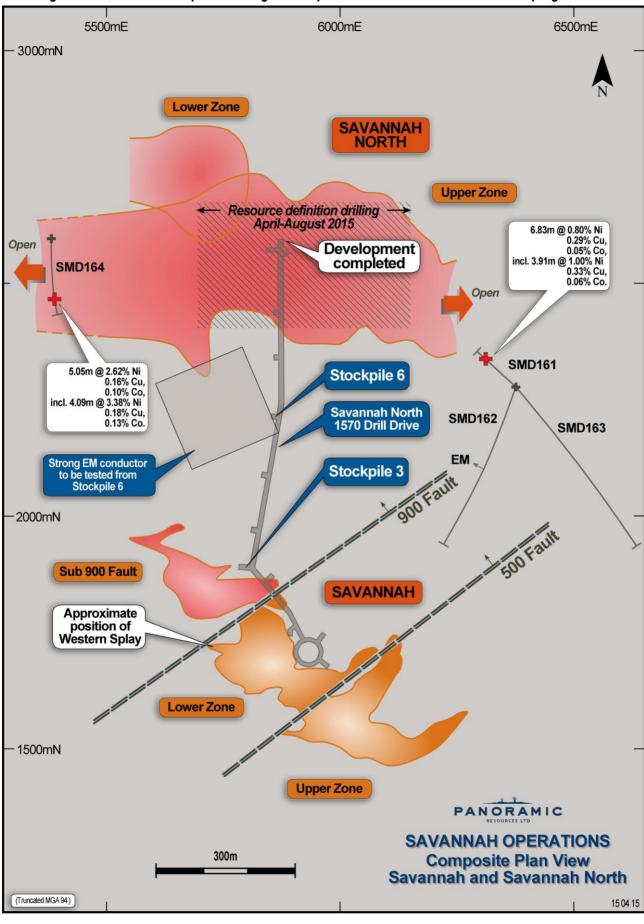


Figure 2– Savannah North plan showing relative position of the Maiden Resource drill program area



-

PANORAMIC



### Commentary

The recent exploration results support the Company's view that there is potential to add significant mine life at Savannah. The Company is on track to add the new Resources below the 900 Fault and Lower Zone Western Splay zone by mid-year and is targeting to report a maiden Resource at Savannah North in the December 2015 quarter. Importantly, both the upper and lower zones of the Savannah North mineralisation are open to the east and west. The discovery of Savannah North highlights both the prospectivity of the North Olivine Gabbro and the strong potential to find other sources of mineralisation at the Savannah Project. The Concentrate Offtake Agreement with the Jinchuan Group operates until 2020, providing a proven route to market for Savannah concentrates.

Panoramic acknowledges the ongoing support of the Western Australian State Government to the Savannah North Project through its Co-funded Exploration Drilling Incentive Scheme.

#### About the Company

Panoramic Resources Limited (**ASX code: PAN**) is a Western Australian mining company formed in 2001 for the purpose of developing the Savannah Nickel Project in the East Kimberley. Panoramic successfully commissioned the \$65 million Savannah Project in late 2004 and then in 2005 purchased and restarted the Lanfranchi Nickel Project, near Kambalda. In FY2014, the Company produced a record 22,256t contained nickel and is forecasting to produce approximately 19,500t contained nickel in FY2015 (*updated Guidance given on 30 April 2015*).

Following the successful development of the nickel projects, the Company diversified its resource base to include gold and platinum group metals (PGM). The Gold Division consists of the Gidgee Project located near Wiluna and the Mt Henry Project (70% interest), near Norseman. Both projects are currently under feasibility study. The PGM Division consists of the Panton Project, located 60km south of the Savannah Project and the Thunder Bay North Project in Northern Ontario, Canada.

Panoramic has been a consistent dividend payer and has paid out a total of \$114 million in fully franked dividends since 2008. At 31 March 2015, Panoramic had \$61 million in cash, no bank debt and employed approximately 400 people.

The Company's vision is to broaden its exploration and production base, with the aim of becoming a major, diversified mining company in the S&P/ASX 100 Index. The growth path will include developing existing resources, discovering new ore bodies, acquiring additional projects and is being led by an experienced exploration-to-production team with a proven track record.

For further information contact: Peter Harold, Managing Director +61 8 6266 8600

#### **Competent Person**

The information in this release that relates to Exploration Targets and Exploration Results is based on information compiled by John Hicks. Mr Hicks is a member of the Australasian Institute of Mining and Metallurgy (AusIMM) and is a full-time employee and shareholder of Panoramic Resources Limited. Mr Hicks also holds performance rights in relation to Panoramic Resources Limited. Mr Hicks has sufficient experience that is relevant to the style of mineralisation and type of target/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 Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Hicks consents to the inclusion in the release of the matters based on the information in the form and context in which it appears.





Hole	East (m)	North (m)	RL (m)	Dip (°)	Azi (°)	EOH (m)	From (m)	To (m)	Intercept	Cu (%)	Co (%)
KUD1531	395864.0	8082571.6	1449.4	-82.1	192.4	425.50	282.60	286.47	3.87m @ 0.66 %	0.11	0.04
							334.80	336.15	1.35m @ 2.22 %	1.18	0.16
KUD1532	395862.8	8082573.4	1449.3	-88.2	299.4	404.50	359.00	369.70	10.70m @ 2.12 %	0.46	0.16
							383.30	385.02	1.72m @ 1.20 %	0.75	0.09
KUD1533	395883.3	8082590.8	1449.9	-82.5	158.0	383.60	318.70	355.90	37.20m @ 1.58 %	0.67	0.12
						including	318.70	331.88	13.18m @ 2.02 %	0.77	0.16
						and	339.20	355.90	16.70m @ 1.66 %	0.77	0.12

#### Table 1 – Summary of most recent 2015 Savannah North Drill Results

Notes:

1.

Intervals are down-hole lengths, not true-widths, but for the holes listed in Table 1 above, these are effectively true widths

2. Parameters: 0.5% Ni lower-cut off, with discretionary internal waste to a maximum of 7.50m

3. Intercepts < 1.5 % m not included

Disclosure - Table 1 is a summary of the drill hole results as described in the main body of this announcement. The 2012 JORC Compliance Tables for the reporting of exploration results (Section 1 and Section 2) is provided in Appendix 1.





### Appendix 1 – JORC 2012 Disclosures

#### Savannah Project - Table 1, Section 1 - Sampling Techniques and Data

Criteria		Commentary
Sampling techniques	chips, or specific specialised industry standard measurement tools appropriate to the minerals under investigation, such as down hole gamma sondes, or handheld XRF instruments, etc). These examples should not be taken as limiting the broad meaning of sampling.	<ul> <li>Exploration &amp; resource definition holes at Savannah are typically diamond cored holes &amp; may be drilled from either surface or underground. Mineralisation intersected by these holes is sampled using electric diamond saws.</li> <li>Drilling is typically conducted on a regular spacing, sufficient to achieve the objectives of the drill programme.</li> <li>Drill hole collars are surveyed using Leica Total Station survey equipment by a registered surveyor. Downhole surveys have been typically performed every 30 metres using either "Reflex EZ Shot" or "Flexit Smart Tools".</li> <li>All diamond core is geologically logged with samples (typically between 0.2 metre to 1 metre long) defined by geological contacts. Analytical samples include a mix of full and sawn half core samples. Sample preparation includes pulverising to 90% passing 75 µm followed by either a 3 acid digest &amp; AAS finish at the Savannah onsite laboratory or a total 4 acid digest with an ICP OES finish if the samples are analysed off-site.</li> </ul>
Drilling techniques	<ul> <li>Drill type (eg core, reverse circulation, open-hole hammer, rotary air blast, auger, Bangka, sonic, etc) and details (eg core diameter, triple or standard tube, depth of diamond tails, face-sampling bit or other type, whether core is oriented and if so, by what method, etc).</li> </ul>	<ul> <li>Diamond drilling at Savannah is typically performed NQ2 or LTK60 size. Some HQ &amp; BQ size cored holes have been drilled while RC drilling is occasionally employed to establish surface pre-collar holes.</li> </ul>
Drill sample recovery	<ul> <li>recoveries and results assessed.</li> <li>Measures taken to maximise sample recovery and ensure representative nature of the samples.</li> </ul>	<ul> <li>Diamond core recoveries are logged and recorded in the database. Overall recoveries are &gt;99% and there are no apparent core loss issues or significant sample recovery problems.</li> <li>Depths checked against core blocks, regular rod counts, driller breaks checked by fitting core together.</li> <li>No relationship exists between sample recovery and grade</li> </ul>
Logging	<ul> <li>Whether core and chip samples have been geologically and geotechnically logged to a level of detail to support appropriate Mineral Resource estimation, mining studies and metallurgical studies.</li> <li>Whether logging is qualitative or quantitative in nature. Core (or costean, channel, etc) photography.</li> <li>The total length and percentage of the relevant</li> </ul>	<ul> <li>All holes are geologically logged in full. Geotechnical logging is carried out on all diamond drillholes for recovery and RQD. Number of defects (per interval) and roughness is measured around the ore zones. When recorded structure type, alpha angle, infill, texture and healing are stored in the structure table of the database.</li> <li>Logging of diamond core &amp; RC samples records lithology, colour, mineralisation, structural (DDH only) and other features. Core is photographed wet.</li> <li>All drill holes are logged in full.</li> </ul>
Sub-sampling techniques and sample preparation	<ul> <li>and whether sampled wet or dry.</li> <li>For all sample types, the nature, quality and appropriateness of the sample preparation technique.</li> <li>Quality control procedures adopted for all sub-sampling stages to maximise representivity of samples.</li> <li>Measures taken to ensure that the sampling is representative of the in situ material collected, including for instance results for field duplicate/second-half sampling.</li> </ul>	<ul> <li>Analytical core samples include a mix of full and sawn half core samples.</li> <li>All resource definition samples are diamond core only.</li> <li>All core sampling and sample preparation procedures follow industry best practice.</li> <li>QC involves the addition of Savannah derived CRM assay standards, blanks, and duplicates. At least one form of QC is inserted in most sample batches.</li> <li>Original versus duplicate assay results show a strong correlation.</li> <li>Sample sizes are considered appropriate to represent the "Savannah Style" of mineralisation.</li> </ul>





Criteria	JO	RC Code explanation	Co	mmentary
Quality of assay data and laboratory tests	•	The nature, quality and appropriateness of the assaying and laboratory procedures used and whether the technique is considered partial or total. For geophysical tools, spectrometers, handheld XRF instruments, etc, the parameters used in determining the analysis including instrument make and model, reading times, calibrations factors applied and their derivation, etc. Nature of quality control procedures adopted (eg standards, blanks, duplicates, external laboratory checks) and whether acceptable levels of accuracy (ie lack of bias) and precision have been established.	•	The Savannah Nickel Mine (SNM) onsite laboratory standard analytical technique is a 3-acid digest with an AAS finish. The method best approaches total dissolution for most minerals The onsite exploration sample analytical method for Ni,Cu,Co is AAS 22S. Exploration samples sent off-site are analysed using a 4-acid digest with either ICP OES or AAS finish (AAS for ore grade samples). No other analytical tools or techniques are employed. The onsite laboratory is run by SGS Laboratory Services. The onsite laboratory carries out sizing checks, uses internal standards, duplicates, replicates, blanks and repeats. A selection of roughly 10% of pulps is sent to external laboratories for repeat analysis and sizing checks. No bias has been identified.
Verification of sampling and assaying	•	The verification of significant intersections by either independent or alternative company personnel.	•	Drilling and sampling procedures at SNM have been inspected by many stakeholders since the project began. These same procedures are being used for Savannah North.
	•	Documentation of primary data, data entry procedures, data verification, data storage (physical and electronic) protocols.	•	The practice of twinning holes is not employed at Savannah. Holes are logged into Excel templates on laptops. The data is then entered into a SQL server database via a DataShed front end. Data is then replicated to the Perth office. Data periodically validated by site personnel.
Location of data points	•	Discuss any adjustment to assay data. Accuracy and quality of surveys used to locate drill holes (collar and down-hole surveys), trenches, mine workings and other locations used in Mineral Resource estimation.	•	No adjustments have been made to assay data. All diamond drill hole collars are surveyed using Leica Total Station survey equipment by a registered surveyor. "Reflex EZ Shot" or "Flexit Smart Tool" is used for downhole surveys at approximately every 30m.
	•	Specification of the grid system used. Quality and adequacy of topographic control.	•	The mine grid is a truncated 4 digit (MGA94) grid system. Conversion from local grid to MGA GDA94 Zone 52 is calculated by applying truncated factor to local coords: E: +390000, N: +8080000N Topographic control is well established, RL equals AHD +
Data spacing and distribution	•	Data spacing for reporting of Exploration Results. Whether the data spacing and distribution is sufficient to establish the degree of geological and grade continuity appropriate for the Mineral Resource and Ore Reserve estimation procedure(s) and classifications applied. Whether sample compositing has been applied.	•	2,000m . When at an early stage of exploration, drill holes are spaced on a geological basis as opposed to a nominal drill hole spacing. For the most part drilling is typically conducted on a regular spacing, sufficient to achieve the objectives of the drill programme At this stage the spacing and quantum of drilling below the 900 Fault at Savannah and at Savannah North is insufficient to derive a Mineral Resource. Sample compositing is not undertaken at SNM.
Orientation of data in relation to geological structure	•	Whether the orientation of sampling achieves unbiased sampling of possible structures and the extent to which this is known, considering the deposit type. If the relationship between the drilling orientation and the orientation of key mineralised structures is considered to have introduced a sampling bias, this should be assessed and reported if material.	•	The geometry of the Savannah and Savannah North mineralisation to most drill positions is nearly always oblique. For this reason all SNM drill results are reported as down-hole intersection lengths and not true widths. No orientation sampling bias has been identified.
Sample security	٠	The measures taken to ensure sample security.	•	Samples transported to onsite lab by SNM staff. Samples sent off site are road freighted (Nexus transport) and tracked using spreadsheets onsite.
Audits or reviews	•	The results of any audits or reviews of sampling techniques and data.	•	No audits/reviews of the sampling techniques have been undertaken in recent time. The procedures used are considered to be industry standard. Mine to mill reconciliation records throughout the life of the SNM provides confidence in the sampling procedures.





### Savannah Project - Table 1, Section 2 - Reporting of Exploration Results

Criteria	JORC Code explanation	Commentary
Mineral tenement and land tenure status	<ul> <li>Type, reference name/number, location and ownership including agreements or material issues with third parties such as joint ventures, partnerships, overriding royalties, native title interests, historical sites, wilderness or national park and environmental settings.</li> <li>The security of the tenure held at the time of reporting along with any known impediments to obtaining a licence to operate in the area.</li> </ul>	<ul> <li>The Savannah Nickel Mine (SNM) is an operating mine secured by five contiguous Mining Licences, ML's 80/179 to 80/183 inclusive. All tenure is current and in good standing. SNM has the right to explore for and mine all commodities within the mining tenements, being.</li> <li>SNM has all statutory approvals and licences in place to operate. The mine has a long standing off-take agreement to mine and deliver nickel sulphide concentrate to the Jinchuan Group in China.</li> </ul>
Exploration done by other parties	<ul> <li>Acknowledgment and appraisal of exploration by other parties.</li> </ul>	Since commissioning in 2004, SNM has conducted all recent exploration on the mine tenements.
Geology	Deposit type, geological setting and style of mineralisation.	<ul> <li>The SNM is based on mining ore associated with the Savannah Intrusion; a palaeo-proterozoic mafic/ultramafic magma conduit. The Ni-Cu-Co rich massive sulphide mineralisation occurs as "classic" magmatic breccias developed about the more primitive, MgO rich basal parts of the conduit.</li> </ul>
Drill hole Information	<ul> <li>A summary of all information material to the understanding of the exploration results including a tabulation of the following information for all Material drill holes: <ul> <li>easting and northing of the drill hole collar</li> <li>elevation or RL (Reduced Level – elevation above sea level in metres) of the drill hole collar</li> <li>dip and azimuth of the hole</li> <li>down hole length and interception depth</li> <li>hole length.</li> </ul> </li> <li>If the exclusion of this information is justified on the basis that the information is not Material and this exclusion does not detract from the understanding of the report, the Competent Person should clearly explain why this is the case.</li> </ul>	<ul> <li>All exploration at SNM is conducted on the Savannah mine grid, which is a "4 digit" truncated MGA grid. Conversion from local to MGA GDA94 Zone 52 is calculated by applying truncated factor to local coords: E: +390000, N: +8080000. RL equals AHD + 2,000m</li> <li>Surface holes are generally cored from surface commencing with PQ, reducing to HQ and completed NQ2. RC precollars may also be used.</li> <li>Most underground holes are drilled NQ2 size. Some LTK60 holes have been routinely drilled in the past. Occasionally HQ and BQ size holes have been drilled for specific purposes.</li> <li>For hole details pertaining to this release including collar and setup details, see Tables within the body of the main release.</li> <li>The design and interpretation of EM surveys conducted at Savannah for Panoramic is undertaken by Newexco Services Pty Ltd in Perth.</li> </ul>
Data aggregation methods	<ul> <li>In reporting Exploration Results, weighting averaging techniques, maximum and/or minimum grade truncations (eg cutting of high grades) and cut-off grades are usually Material and should be stated.</li> <li>Where aggregate intercepts incorporate short lengths of high grade results and longer lengths of low grade results, the procedure used for such aggregation should be stated and some typical examples of such aggregations should be shown in detail.</li> <li>The assumptions used for any reporting of metal equivalent values should be clearly stated.</li> </ul>	<ul> <li>All assay intersections for the Savannah Project are reported based on a weighted average grade for the intersection using parameters of 0.5% Ni lower cut-off, SG, minimum reporting length of 1m and maximum internal waste of up to 7m.</li> <li>Cu and Co grades were determined by the defined Ni grade interval, ie they were not calculated independently.</li> </ul>
Relationship between mineralisation widths and intercept lengths	<ul> <li>These relationships are particularly important in the reporting of Exploration Results.</li> <li>If the geometry of the mineralisation with respect to the drill hole angle is known, its nature should be reported.</li> <li>If it is not known and only the down hole lengths are reported, there should be a clear statement to this effect (eg 'down hole length, true width not known').</li> </ul>	<ul> <li>The geometry of the Savannah and Savannah North mineralisation to most drill positions is nearly always oblique. For this reason all drill results are always reported as down-hole intersection lengths and not true widths.</li> </ul>
Diagrams	<ul> <li>Appropriate maps and sections (with scales) and tabulations of intercepts should be included for any significant discovery being reported These should include, but not be limited to a plan view of drill hole collar locations and appropriate sectional views.</li> </ul>	<ul> <li>Based on the limited level of data currently available for the Savannah Sub 900 Fault resource definition drill programme and the Savannah North Project area Panoramic believe that a simplified plan and sectional view showing the location of the exploration drill results in relation to the main areas of the SNM operation is appropriate.</li> </ul>
Balanced reporting	• Where comprehensive reporting of all Exploration Results is not practicable, representative reporting of both low and high grades and/or widths should be practiced to avoid misleading reporting of Exploration Results.	• Based on the fact that exploration results reported for the Savannah North Project to date are at an early stage, involving broadly spaced drill holes and EM survey data, (located well away from the mine), the report is considered to be sufficiently balanced.

Criteria	JORC Code explanation	Commentary
Other substantive exploration data	<ul> <li>Other exploration data, if meaningful and material, should be reported including (but not limited to): geological observations; geophysical survey results; geochemical survey results; bulk samples – size and method of treatment; metallurgical test results; bulk density, groundwater, geotechnical and rock characteristics; potential deleterious or contaminating substances.</li> </ul>	<ul> <li>No other exploration data is considered material to this release at this stage.</li> </ul>
Further work	<ul> <li>The nature and scale of planned further work (eg tests for lateral extensions or depth extensions or large-scale step-out drilling).</li> <li>Diagrams clearly highlighting the areas of possible extensions, including the main geological interpretations and future drilling areas, provided this information is not commercially sensitive.</li> </ul>	<ul> <li>The exploration results reported herein form part of an ongoing exploration programme by Panoramic to explore the Savannah orebody at depth and the Savannah North Project area following the discovery of significant "Savannah Style" Ni-Cu-Co mineralisation at Savannah North in January 2014. Details of the Company's plans for the Savannah North Project were outline in ASX announcement dated 28 February 2014 and updated herein this document. Further results will be reported when they become available.</li> </ul>

