



28 April 2011

ASX: PAN

## Cruickshank Resource Upgraded 26% to 33,560t Ni

Panoramic Resources Limited (“**Panoramic**”) is pleased to announce an upgrade to the Cruickshank Mineral Resource at the Lanfranchi Project.

### Significant Points

- Cruickshank Mineral Resource is between **70m and 500m below surface**
- The total Mineral Resource is estimated to contain **2.63Mt at 1.28% Ni for 33,560t Ni contained**
- Total contained nickel tonnes have **increased by 26%** from the 2007 estimate
- Indicated Resource total **2.02Mt at 1.42% for 28,720t Ni contained**
- Mine planning studies are underway to convert the Indicated Resource to a maiden Reserve

Fifty-four holes were drilled to upgrade the majority of the Resource from Inferred to Indicated (*Figure 1*). The resource estimate is constrained within a 3D mineralisation model constructed to a 0.5% nickel cut-off grade. At a resource block grade cut-off of 1.0% Ni inside the 3D model the Cruickshank Mineral Resource is estimated to contain 1.84mt at 1.51% Ni for 27,720t Ni contained (*Table 1*). The 42 mineralised drill holes within the Cruickshank 3D mineralisation model are listed in *Table 2*.

*Table 1: Cruickshank – April 2011 Mineral Resource Estimate*

Ni% cut-off	Class	Res-Zone	Tonnes	Ni %	Ni Tonnes	Cu %	Cu Tonnes
Inside 0.5% model	Indicated	Main lens	2,018,300	1.42	28,720	0.12	2,465
	Inferred	Main lens	610,850	0.79	4,840	0.07	405
<b>Total</b>			<b>2,629,150</b>	<b>1.28</b>	<b>33,560</b>	<b>0.11</b>	<b>2,870</b>
0.75%	Indicated	Main lens	1,907,400	1.47	28,060	0.13	2,390
	Inferred	Main lens	491,300	0.92	4,520	0.07	340
<b>Total</b>			<b>2,398,700</b>	<b>1.36</b>	<b>32,580</b>	<b>0.11</b>	<b>2,730</b>
1.0%	Indicated	Main lens	1,725,630	1.53	26,440	0.13	2,245
	Inferred	Main lens	114,770	1.12	1,280	0.08	95
<b>Total</b>			<b>1,840,400</b>	<b>1.51</b>	<b>27,720</b>	<b>0.13</b>	<b>2,340</b>

Notes:

The April 2011 Cruickshank Mineral Resource estimate has been prepared by BM Geological Services Pty Ltd and Panoramic geological personnel. The estimate is JORC compliant and is based on a 3D Surpac block model utilising a block size of 20m NS x 20m EW x 5m vertical with 5.0m x 5.0m x 1.25m sub-cells. All drill holes have been accurately located by an independent licensed surveyor and by down-hole Eastman and Reflex survey instruments. Grade interpolation is by Ordinary Kriging techniques using an oriented search ellipse based on the geometry of the mineralisation.

The tonnes and grade of the Mineral Resource estimate is the material constrained within the interpreted mineralisation model which was constructed on sectional wireframe interpretations to a 0.50% Ni cut-off grade. The sectional wireframes were joined to form a 3D model (solid) of the mineralisation. The Mineral Resource is largely classified as Indicated due to the good continuity of the mineralisation, the adequate drill hole spacing and the confidence gained from QA/QC checks and data validation. Small areas of mineralisation at the extremities of the resource have been classified as Inferred due to the lack of sample support, lower continuity of grade and lithological controls.

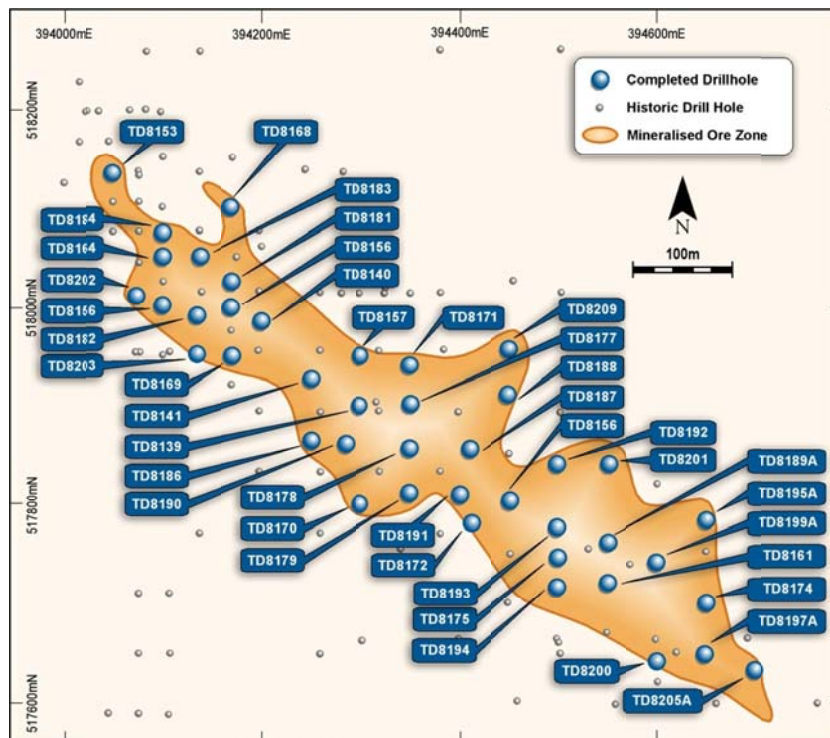


**Table 2: Cruickshank drill results**

Drill hole	Section (mE)	Interval (m)	Ni %
TD8153	394050	9.00	1.19
TD8202	394075	1.00	1.05
TD8165	394100	2.30	1.85
TD8164	394100	3.40	0.95
and		3.50	1.54
TD8184	394100	2.00	2.12
and		2.00	1.24
TD8203	394135	1.00	1.45
TD8182	394135	5.00	1.11
TD8183	394138	5.00	1.34
TD8169	394170	4.60	2.03
TD8156	394170	4.55	1.45
and		2.70	3.06
TD8181	394170	4.00	1.37
TD8168	394170	1.40	0.87
TD8140	394200	7.00	1.72
TD8141	394250	6.98	1.79
TD8186	394250	8.40	1.84
TD8190	394285	3.85	1.41
TD8170	394300	3.15	1.62
TD8139	394300	5.45	1.42
TD8157	394300	1.00	0.83
TD8179	394350	2.45	1.87
and		1.45	0.98
TD8178	394350	0.20	1.75
TD8177	394350	3.80	1.68
TD8171	394350	1.50	1.22

Drill hole	Section (mE)	Interval (m)	Ni %
TD8172	394410	2.20	1.57
TD8191	394400	3.75	1.42
TD8187	394410	9.50	1.77
incl		5.50	2.37
TD8158	394450	6.30	2.08
TD8188	394450	5.00	1.05
and		1.05	2.91
TD8209	394450	1.25	1.30
and		4.10	1.09
TD8194	394500	5.90	2.21
TD8175	394500	13.25	2.01
TD8193	394500	13.00	2.16
and		7.50	1.32
TD8192	394500	1.00	0.88
TD8161	394550	16.50	2.10
TD8189A	394550	18.70	2.17
TD8201	394550	1.40	1.06
TD8200	394600	2.00	1.58
and		1.15	1.63
TD8199A	394600	7.80	1.56
TD8197A	394650	4.60	1.24
TD8174	394650	4.20	1.50
and		5.10	2.01
TD8195A	394650	9.00	1.16
TD8205A	394700	3.80	1.40

**Figure 1: Plan Cruickshank Resource - showing mineralised infill resource drill holes**





## Background

Cruickshank is a large low to moderate grade disseminated/matrix style nickel sulphide deposit located on the eastern flank of the Tramways Dome, approximately 6.5kms north-east of the Lanfranchi mine. The deposit dips eastward at 35 degrees and plunges towards the south-east at approximately 25 degrees. It outcrops at surface and has been delineated to a depth of 500 metres below surface, where-upon it remains open. Previous resource estimates indicated the deposit contained between 12,700t Ni contained (WMC, 2003) to 26,600t Ni contained (Panoramic, 2007).

In June and July 2010, Panoramic drilled four HQ diamond core holes through the deposit to provide samples for a metallurgical test program. The results of the metallurgical tests were very positive with nickel recoveries of approximately 90% to a 9-10% Ni concentrate grade achieved on all four samples using the BHP Nickel West Kambalda Concentrator standard operational grind and reagent regime.

In November 2010, following on from the metallurgical testwork, Panoramic commenced an infill drill program at Cruickshank. The aim of the program was to infill the Cruickshank deposit in order to produce a JORC compliant Indicated Resource estimate for the majority of the deposit. The infill drill program comprising 54 drill holes for a total of 13,508 drill metres was completed in April 2011.

## About the Company

Panoramic Resources Limited (ASX Code **PAN**, ABN 47 095 792 288) is an established Western Australian mining company operating two 100% owned underground nickel sulphide mines, the Savannah Project in the Kimberley, and the Lanfranchi Project 42km south of Kambalda. On a Group basis, Panoramic produced 17,458t nickel contained in FY2010 and is forecasting to produce around similar levels in FY2011. In February 2011, the Company acquired the Gidgee Gold Project, located 640kms north-east of Perth. Exploration and evaluation studies have commenced at Gidgee, with the aim of expanding the known 310,000oz gold resource. The Panoramic Group has strong cash reserves, no bank debt and is continually looking to grow its existing business through internal exploration success, outside acquisitions and/or joint ventures.

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*The information in this release that relates to Exploration Results is based on information reviewed by John Hicks. Mr Hicks is a member of the Australasian Institute of Mining and Metallurgy (AusIMM) and is a full-time employee of Panoramic Resources Limited. Mr Hicks has sufficient experience that is relevant to the style of mineralisation and type of deposit under consideration and to the activity which each person is undertaking to qualify as a Competent Person as defined in the 2004 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.*

*Information in this report relating to Mineral Resources has been completed by Mr Andrew Bewsher of BM Geological Services Pty Ltd. Mr Bewsher is a member of The Australasian Institute of Mining and Metallurgy (AusIMM) and has sufficient experience that 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 2004 Edition of the Australian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves. Mr Bewsher consents to the inclusion in the release of the matters based on his information in the form and context in which it appears.*