



1 August 2011

NEX METALS EXPLORATIONS LTD

100% Kookynie Gold Project

Update on activities.

Nex Metals Explorations Ltd is proud to provide the following update on recent company activities.

Highlights

- New JORC-compliant resource estimations completed at Champion and McTavish
- Total Kookynie Project resources now **22.38Mt for 769,000 ounces gold**
- Significant exploration potential for both deposits

New Resource Estimations

Nex Metals Explorations Ltd (ASX: NME) ["Nex"] is pleased to announce an update of the Mineral Resource Estimates for the Kookynie Gold Project.

The estimates were completed by independent geological consultancy Apex Geoscience Australia Pty Ltd (Apex) on the Champion and McTavish deposits and added an additional 196,000 tonnes averaging 3.2 g/t Au for a 20,000 ounce addition to the Kookynie gold inventory. These added resources fall within the 'Indicated' and 'Inferred' categories (Table 1).

This latest addition of resources brings the total inventory on the Kookynie Project to **22.38Mt for 769,000 ounces of gold** on a **300km²** land package (Table 2 and Figure 1).

Table 1. Mineral Resource Estimate for the Champion and McTavish deposits.

	Indicated			Inferred			Total		
	Tonnes	Au g/t	Ounces	Tonnes	Au g/t	Ounces	Tonnes	Au g/t	Ounces
Champion	50,000	2.5	4,000	68,000	4.7	10,000	117,000	3.8	14,000
McTavish	61,000	2.5	5,000	17,000	1.5	1,000	79,000	2.2	6,000
TOTAL	111,000	2.5	9,000	85,000	4.1	11,000	196,000	3.2	20,000



Table 2. All JORC-compliant mineral resource estimates for the Kookynie Gold Project.

Resource Estimate Summary Total Kookynie Gold Project

North Kookynie

	Measured			Indicated			Inferred			Total		
	Mt	Au g/t	Ounces	Mt	Au g/t	Ounces	Mt	Au g/t	Ounces	Mt	Au g/t	Ounces
Resource Summary at a 0.35g/t cut-off grade												
Orient Well Laterite				0.67	0.53	11,000	1.17	0.40	15,000	1.84	0.50	27,000
Double J Laterite				0.17	0.51	3,000	0.67	0.50	10,000	0.84	0.50	13,000
Resource Summary at a 0.5g/t cut-off grade												
Admiral	1.39	1.19	53,000	1.31	1.18	49,000	0.50	1.10	17,000	3.20	1.20	120,000
Butterfly				1.85	1.12	67,000	0.86	1.00	27,000	2.71	1.10	94,000
Clarke				0.68	1.18	26,000	0.13	0.90	4,000	0.81	1.10	29,000
Red Lake				0.15	1.33	6,000	0.20	1.20	8,000	0.35	1.20	14,000
King				1.48	0.80	38,000	0.15	0.70	3,000	1.63	0.80	42,000
Danluce				0.48	1.01	16,000	0.13	0.90	4,000	0.61	1.00	20,000
Orient Well Main				4.15	1.03	137,000	0.84	1.00	28,000	4.99	1.00	165,000
Orient Well East				0.26	0.86	7,000	0.15	0.90	4,000	0.41	0.90	11,000
North Kookynie Subtotal	1.39	1.19	53,000	11.20	1.00	360,000	4.80	0.78	120,000	17.39	0.96	535,000

South Kookynie

	Measured			Indicated			Inferred			Total		
	Mt	Au g/t	Ounces	Mt	Au g/t	Ounces	Mt	Au g/t	Ounces	Mt	Au g/t	Ounces
Resource Summary at a 0.5g/t cut-off grade												
Niagara Mining Centre				0.70	2.40	52,000	0.67	1.30	32,000	1.46	1.80	84,000
Leipold				0.35	2.18	24,000	0.18	1.60	9,000	0.53	2.00	33,000
McTavish				0.06	2.50	5,000	0.02	1.50	1,000	0.08	2.20	6,000
Champion				0.05	2.50	4,000	0.07	4.70	10,000	0.12	3.80	14,000
Puzzle				1.93	0.93	58,000	0.76	0.90	23,000	2.70	0.90	81,000
Resource Summary at a 3.0g/t cut-off grade												
Diamantina				0.04	5.47	8,000	0.05	5.00	8,000	0.10	5.20	16,000
South Kookynie Subtotal	-	-	-	3.13	1.50	151,000	1.75	1.48	83,000	4.99	1.46	234,000

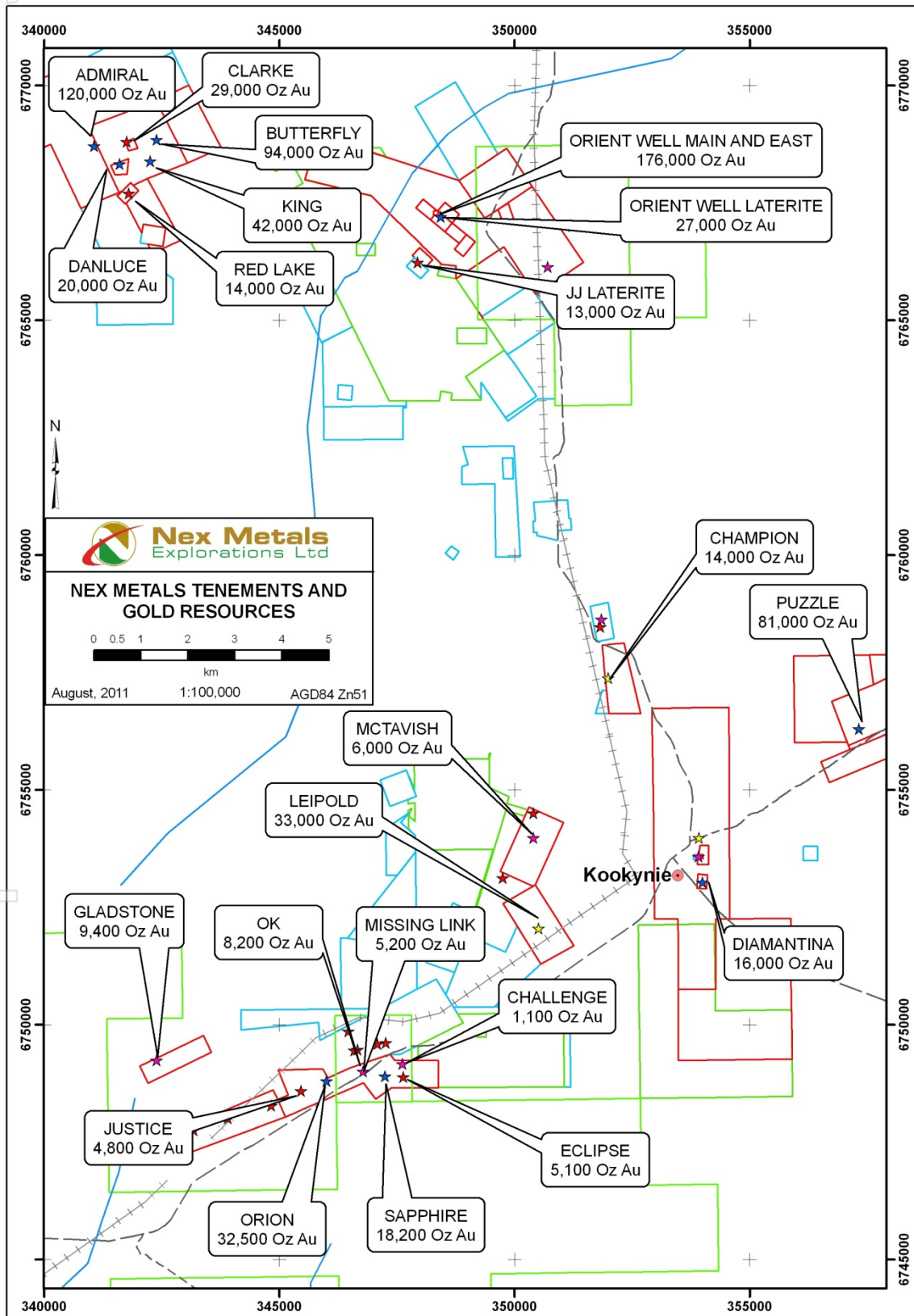
Kookynie Project

Total	1.39	1.19	53,000	14.33	1.11	511,000	6.55	0.96	203,000	22.38	1.07	769,000
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*Note: Figures above may not sum due to rounding
Significant figures do not indicate an added level of precision
Assumed bulk density values ox=1.8, tr=2.1 fr=2.7
Limited recovery and supportive QAQC
Well defined geological continuity*



Figure 1. Plan map of the Kookynie Project JORC-compliant resources.





Champion Background

Historically the Champion deposit produced approximately 61,500 tonnes at 16.5g/t for 32,650 ounces between 1898 to 1917 through underground workings. In 1986, Western Mining Corporation (WMC) commenced a trial open pit (down to 4m deep) over the main area of historic workings. Following this work, Mount Edon Mines recommenced open pit operations and further deepened the pit to a depth of 10m to the current pit shape we have today. WMC mined a total of 1,995t @ 5.50g/t for approximately 353 ounces. Diamond Ventures Exploration Pty Ltd drilled 15 RC holes in 2002/2003 including hole DVRC0074 which encountered 7m of 165g/t Au.

McTavish Background

The McTavish mine consists of a main shaft and several subsidiary shafts (mainly to the south). Stopping to the 27m level was carried out over a strike length of at least 100m. Although the main shaft was sunk to 61m, little stoping appears to have occurred below 27m. A north-south drive on the 61m level was placed in a quartz-sulphide body in excess of 5m wide which assayed between 6g/t and 188g/t Au. However, only limited stoping appears to have been undertaken in this part of the mine. The historic production conducted between 1897 and 1911 at the McTavish deposit is reported to be 6,123 tonnes @ 30.3g/t for 5,962 ounces. This production was a combination of underground and small open cut diggings.

For further details please contact:

Mr Ken Allen

Managing Director

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Responsibility Statement

The information in this report that relates to Exploration Results, Mineral Resources or Ore Reserves is based on information compiled by Rob L'Heureux, who is a Member of the Association of Professional Engineers, Geologists and Geophysicists of Alberta (Canada). Mr. L'Heureux M.Sc., P.Geol., who is a full time employee of APEX Geoscience Ltd., has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity undertaken to qualify as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. L'Heureux consents to the inclusion in this report of the matters based on their information in the form and context in which it appears.

The information in this report pertaining to Mineral Resources for Champion and McTavish was compiled by Mr Steven Nicholls (MAIG), resource geologist of Apex Geoscience Australia Pty Ltd. Mr Nicholls has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration to qualify as a Competent Person as defined in the December 2004 edition of the Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves (JORC Code). Mr Nicholls consents to the inclusion in this report of the matters based on their information in the form and content in which it appears.

The resource estimation information above that relates to Mineral Resources and Exploration Results of the Gladstone deposit and Niagara Mining Centre is based on information compiled by Mr. Michael Dufresne, M.Sc., P.Geol., who is a full time employee and President of APEX Geoscience Ltd. and a director of APEX Geoscience Australia Pty Ltd. Mr. Dufresne has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Dufresne consents to the inclusion in this report of the matters based on their information in the form and context in which it appears. Mr. Dufresne is a Member of the Association of Professional Engineers, Geologists and Geophysicists of Alberta.

The resource estimation information above that relates to Mineral Resources and Exploration Results other than Gladstone, Niagara, Champion and McTavish is based on information compiled by Mr. Robert Spiers who is a full time employee of Hellman & Schofield Pty Ltd. Mr. Spiers has sufficient experience which is relevant to the style of mineralisation and type of deposit under consideration and to the activity he is undertaking to qualify as a Competent Person as defined in the 2004 Edition of the 'Australasian Code for Reporting of Exploration Results, Mineral Resources and Ore Reserves'. Mr. Spiers consents to the inclusion in this report of the matters based on their information in the form and context in which it appears. Mr Spiers is a Member of the Australian Institute of Geoscientists.