



Quarterly Report

30 September 2014

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Chairman

Trevor Dixon

Managing Director

Fritz Fitton

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Shares on Issue:

43,352,850 (KIN)

Options on Issue:

19,362,512 at \$0.30

Expiring 31 January 2015

ASX: KIN

HIGHLIGHTS

- MLEM geophysical survey completed at the Kingfisher Prospect following up a magmatic Nickel-Copper-Cobalt-PGE target has identified two significant bedrock conductors.
- Significant new gold tenement package applied for at Gwalia South.
- Extension of non-renounceable rights issue to raise up to \$5.8M.

Overview

The September Quarter has been a pivotal period in the short history of Kin Mining NL (“Kin” or “the Company”) with the Company due to complete the acquisition of the Leonora Gold Project (LGP) in Western Australia from the Administrator of Navigator Resources during the December Quarter.

The acquisition of the LGP is expected to rapidly transform Kin from a junior exploration company to a significant gold producer much earlier than previously expected as the LGP is an advanced gold project where Navigator Resources Ltd identified a Indicated and Inferred Gold Resources of **12.29Mt @ 1.9g/t Au for 745,000oz** (JORC 2004), as reported in their June 2012 Quarterly Report.

Exploration

Following on from last Quarter, exploration activities have continued to focus on the evaluation and ranking of prospects within the Company’s broader tenement package in the Leonora region, with particular focus on the Kingfisher Nickel-Copper-PGE project. Kingfisher stands out as a primary target due to the presence of encouraging historical drill results including a best intercept of:

- 0.9m @ 2.0% Ni, 1.5% Cu (101.2-102.1m) and
1.8m @ 1.55g/t Pt, 6.51g/t Pd (100.6-102.4m) from HWDD2.

The Gwalia South tenements which were applied for during the Quarter are also of significant geological interest with project evaluation, data compilation and geological interpretation already underway. This area is of particular interest for Kin due to its close proximity (within 2.5km) of the Sons of Gwalia mine (+7 Moz production). The tenements host two mineralised trends, the southern strike extensions of the Gwalia mine sequence and the prospective greenstone-granite contact.

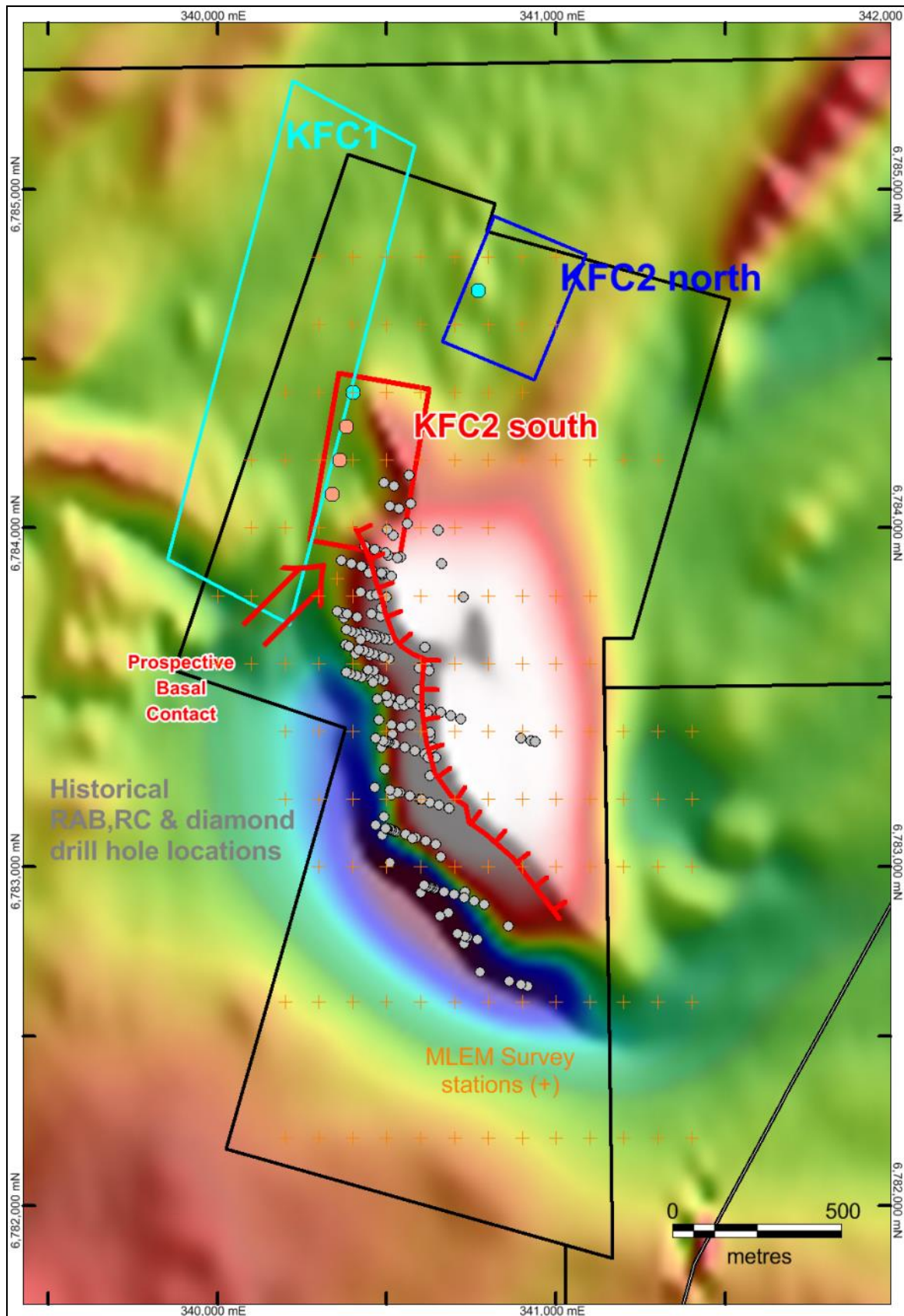


Figure 1 - Kingfisher TMI image displaying the MLEM stations and the identified anomalies north of the known 1.4km of interpreted basal contact.

Kingfisher

MLEM Survey completed at Kingfisher Nickel-Copper-PGE Prospect (Desdemona Project)

Geophysical consultants Newexco Services Pty Ltd were commissioned to undertake a Moving Loop Electro-magnetic (MLEM) survey at the Kingfisher Nickel-Copper-PGE project, located 20km south of Leonora in WA. The MLEM survey was conducted by GEM Geophysical Surveys Pty Ltd, under the supervision of Newexco.

The MLEM survey covered a nickel-copper target located on the Kingfisher tenement (M 40/330). Data quality is regarded as clean and coherent. Nine east-west MLEM geophysical lines were completed for an advance of 114 stations and 10.5 line kilometres.

The survey results fall outside the reporting period, however as reported in the Company's ASX Announcement 8th October 2014, two bedrock electromagnetic (EM) conductors, which have been named the Lennie's Prospect, have been identified on the second most northerly line. The first is positioned along strike of the basal contact and the second is immediately west of the interpreted contact (Figure 1).

Historical drill intersections comprising disseminated and massive nickel-copper sulphide mineralisation with significant PGE enrichment have been confirmed along a brecciated peridotite-rhyolite basal contact situated in the middle of the magnetic high covering a strike length of 450m (Figure 1).

The bedrock conductors are located in a prospective geological corridor, north of the recognised basal contact, in an area that has only been tested with limited shallow RAB drilling.

Kin's geological team previously identified an extensive zone of strong secondary Ni-Cu-Co-PGE surface enrichment in a weathered peridotite at the Kingfisher Prospect. Initial interpretation of the bulls-eye magnetic signature at Kingfisher indicated that the basal contact extends over a strike length of at least 1.4km. The mineralisation along basal contact displays ore-grade nickel and copper massive sulphide intersections with associated platinum and palladium.

The deepest drill intersection within the project (HWDD6) returned 0.3m @ 0.75% Ni and 4.8% Cu from 152.7m; below this depth and along strike the structure remains untested.

The MLEM geophysical survey has identified anomalies north of the plotted contact suggesting either an extension to the basal contact zone or an area of structural complexity associated with mafic intrusives. The recently identified target zone is within this untested northern zone. Kin plan to drill test the electromagnetic feature.

Gwalia South: New Tenements

Significant New Gold Tenement Package Secured: Gwalia South (Desdemona Project)

Pending tenement approval, during the Quarter Kin secured a highly prospective and strategically located tenement package covering a 6km strike length of the prolific Gwalia Shear Zone (GSZ).

The contiguous tenement applications (PL37/8500, PL37/8504, E37/1201 and E37/1203) cover the southern strike extensions of the Gwalia Shear Zone, a highly prospective broad zone of ductile deformation (Figure 2).

This tenement package increases the Company's holding along the shear zone to +24km, extending Kin's lease holding to within 2.5km of the Sons of Gwalia mine (+7 Mozs production). The highly prospective Gwalia Shear Zone is the regions principal source of gold production. North of Leonora the GSZ hosts approximately 15Moz of gold over a 32km strike length, between the Sons of Gwalia and King of the Hills gold mines.

The tenements cover the same ultramafic and mafic volcanic sequences that host the Sons of Gwalia mine. The same greenstone package also encompasses the granite-ultramafic contact along the Gwalia Shear Zone that hosts Harbour Lights (1.06Moz), Tower Hill (1 Moz) and the King of the Hills mines (1.8Moz production).

Exploration conducted by Sons of Gwalia (1990's) along the GSZ, has identified a continuous sheared mafic/ultramafic ± felsic porphyry units and an overlying felsic volcanic/sedimentary sequence with historical RAB and RC drilling that has returned several significant gold intersections.

Previous RC drill intersections within the application area, on the GSZ at the Annapurna prospect, returned a best intersection of **4m @ 15.13 g/t Au** (170-174m) including **1m @ 45.83g/t Au** in quartz veining on the prospective granite-ultramafic contact (Davies 1999). This geological setting is identical to that found at Tower Hill and Harbour Lights (Figure 2).

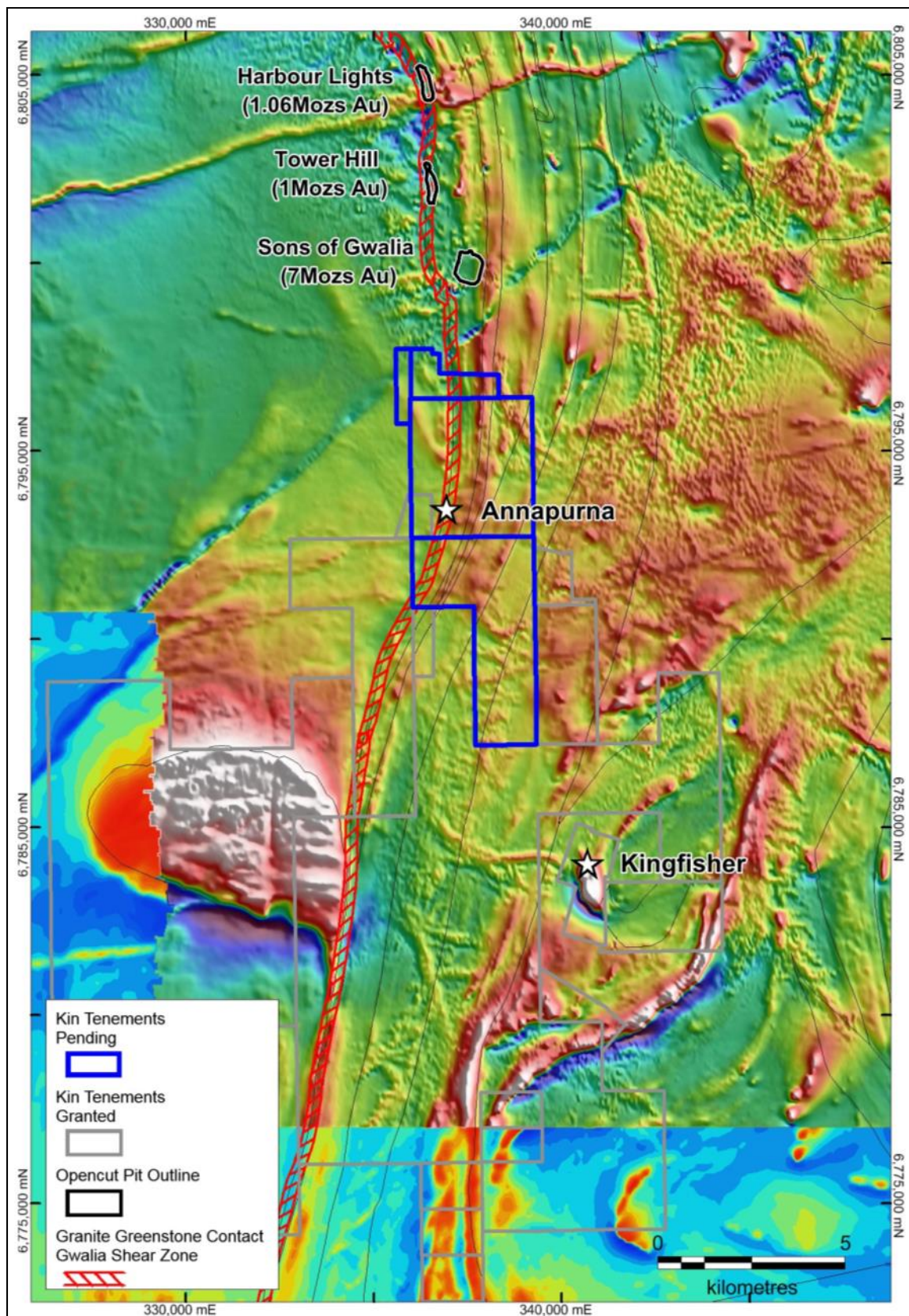


Figure 2 - Aeromagnetic Image of the Desdemona project, South of Leonora, highlighting the continuation of the Gwalia Shear Zone through Kin's tenement application area, the location of the Annapurna prospect and the Companies current tenement holding

Leonora Gold Project (LGP)

Located 15km to 40km north-east of Leonora, the LGP comprises an extensive well-endowed and prospective tenement package covering an area of 308km² (Figure 3). The LGP is located in the Eastern Goldfields Province of WA in a district that hosts several (+3Moz) gold deposits.

The current Indicated and Inferred Gold Resource, as reported by Navigator in their June 2012 Quarterly Report, of **12.29Mt @ 1.9g/t Au for 745,000oz** (JORC 2004) is contained within 19 separate gold deposits that occur within four project areas namely: Mertondale (395,000oz), Cardinia (199,000oz), Raeside (134,000oz) and Gambier Lass (17,000 oz). An additional 282,000oz of gold has been identified outside of and adjacent to the currently optimised pit shells.

Despite the presence of several multi-million ounce gold deposits in the Leonora region, the depth potential of the LGP gold deposits remains largely untested.

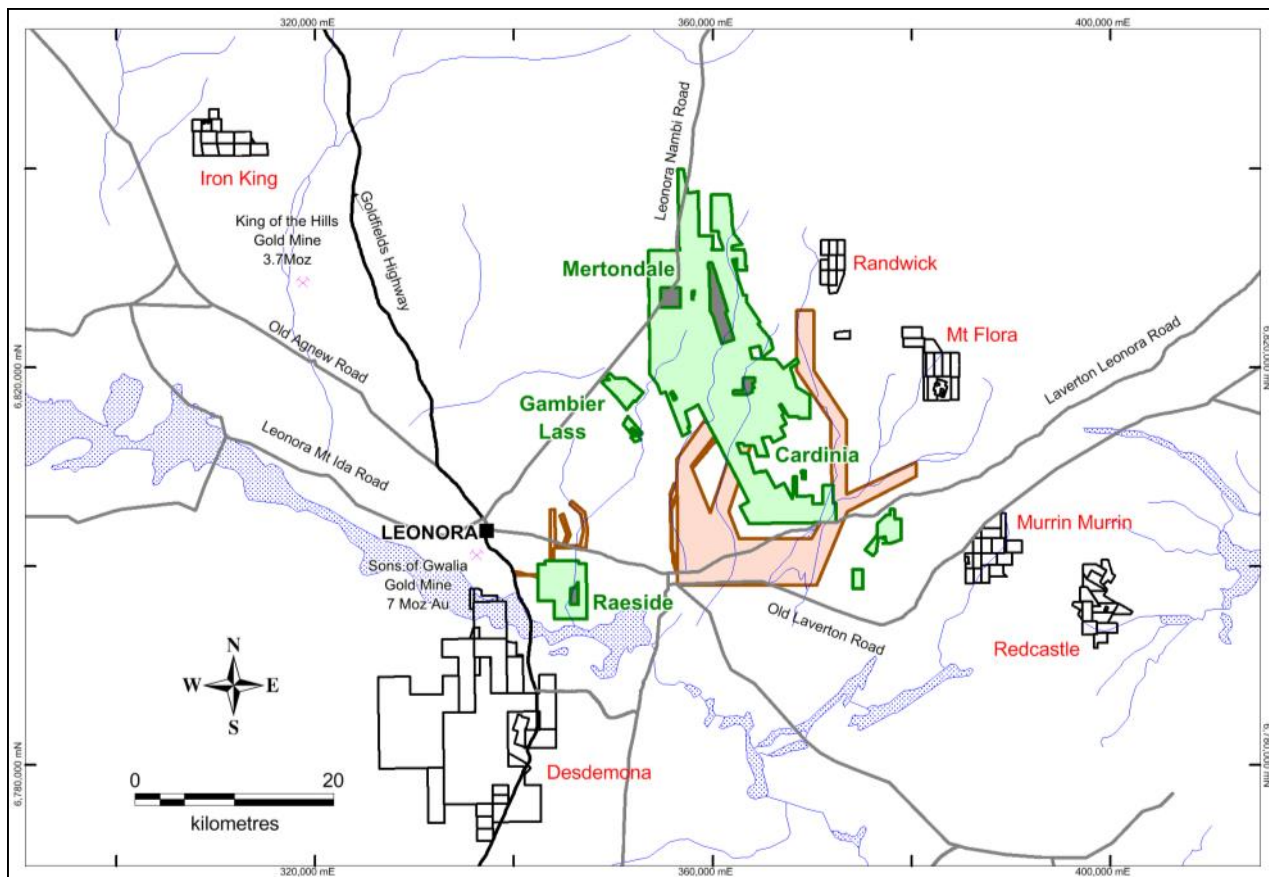


Figure 3: Leonora Gold Project displaying gold resource locations and KIN's current tenement package

Optiro Pty Ltd provided an independent valuation of the LGP, valuing the JORC 2004 compliant Indicated and Inferred Mineral Resource of 12.29Mt @ 1.9g/t Au plus exploration potential within a range of \$3.8M to \$14.5M, with a preferred value of \$8.4M. This represents a valuation of \$11.30 per total resource ounce.

Kin are in a position to acquire the LGP for a total consideration of \$2.7 million, equating to an acquisition cost of \$2.63 per resource ounce of which a \$200,000 deposit has already been paid. For an updated statement with respect to the transaction see KIN ASX announcement of the 21st October 2014.

Over 70% of the resources are classified in the upper Indicated category and extensive mine planning and development work has already been finalised with pit optimisations completed for each of the key deposits.

Pre-feasibility studies conducted by Navigator have been completed for the majority of the total Mineral Resource, demonstrating an economically viable project utilising low risk open pit development of near-surface, oxide ore with the flexibility of higher grade "starter pits" i.e. Bruno Lewis (Cardinia) and Tonto (Mertondale).

Kin plans to immediately re-evaluate the existing resources, determine the depth potential and upgrade the JORC 2004 resource to 2012 JORC compliance as soon as the acquisition of the LGP has been completed.

Corporate

Cornerstone Investment Secured

On 21 July 2014 Kin announced that, pursuant to the Subscription Agreement between Kin and Geolord Resources Pty Ltd ("Geolord"), Geolord had agreed to subscribe for 23,809,524 shares at a price of \$0.15 per Share for a total consideration payable to Kin of \$3,571,429.

Background

On 18 July 2014 the Company entered into the Subscription Agreement with Geolord.

The key terms of the Subscription Agreement are:

(a) Geolord, or its nominee, agrees to subscribe for a total of 23,809,524 Shares in two tranches:

- Tranche 1 – 13,333,334 Shares at \$0.15 for \$2,000,000 to be completed on or before 31 October 2014 ("Tranche 1 Shares").
- Tranche 2 – 10,476,190 Shares at \$0.15 for \$1,571,428.50 to be completed on or before 28 November 2014 ("Tranche 2 Shares").

(b) The subscription of shares by Geolord is subject to and conditional upon (including but not limited to):

- The LPG transaction being in full force and effect;
- The receipt of all necessary shareholder approvals (as may be required under the Constitution of the Company, the Corporations Act and the Listing Rules) in relation to the transactions contemplated by the Subscription Agreement; and
- Completion of the previously announced rights issue with the receipt by the Company of a minimum amount of \$1,000,000.

(c) The appointment of two nominee directors by Geolord to the Company's Board, which must not consist of more than five directors in total, with effect from:

- 31 October 2014 in the case of the first nominee; and
- 28 November 2014 in the case of the second nominee.

For an updated statement with respect to this transaction see KIN ASX announcement of the 21st October 2014.

Rights Issue

On 9th June 2014 Kin announced a 1-for-1 non-renounceable rights issue, to raise up to \$ 5.8M to enable the Company to finalise the acquisition of the LGP.

Kin announced extensions to its non-renounceable rights issue during the Quarter, which closed subsequent to the end of the reporting period on 10th October 2014, and raised approximately \$704,977 before issue costs with existing shareholders taking up 4,699,847 of the Rights Issue and Company approved applications above their entitlements.

The Company has received strong interest from various independent third parties to subscribe for shortfall shares under the prospectus terms. The Company will proceed to place shortfall shares of approximately 33,953,156 over the next few months.

Competent Persons Statement

The information in this report relates to Exploration Results based on information compiled by Paul Maher who is a member of the AusIMM and an employee of the company and fairly represents this information. Mr Maher has sufficient experience of relevance to the styles of mineralisation and the types of deposit under consideration, and to the activities undertaken to qualify as a Competent Person as defined in the 2012 edition of the JORC Australian code for reporting of Exploration Results, Mineral Resources and Ore Reserves. The Leonora Gold Project reserve and resource information has not been updated to comply with the JORC 2012 Code on the basis that the information has not materially changed since it was last reported. Historic exploration results reported in this document were originally obtained by other companies and sourced from open file WAMEX reports; they have not been independently verified. The original samples are no longer available; assay methodologies vary and have not been subject to current QA/QC protocols. Further details regarding historic drill results can be found on Kin ASX announcements that were reported during the September Quarter. Mr Maher consents to the inclusion in the report of the matters based on information in the form and context in which it appears.

References

- Boyer, DD. 1984, Heron Well Prospect Prospecting Licences 40/50-53 and 40/254-255 North Coolgardie Goldfield Final Report. Available from WAMEX report no. A16253.*
- Davies, A. 1999, Central Well Project, Annual Report for the period 15th July 1998 to 14th July 1999. Available from WAMEX report no. A59923.*
- Fleming, S. 1999, Central Well Project Annual Report for the Period 15 July 1998- 14 July 1999, Sons of Gwalia Ltd, West Perth. Available from WAMEX open file report no. A59923.*
- Mackay & Schnellmann Pty Limited. 1971, MSPL 7132 The Boxie's Bore Ultrabasic, Heron Well Claims, Progress to July 27 1971. Available from WAMEX report no. A19373.*
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- Stadler, C. 1987, Annual Report on Prospecting Licences 40/587, 40/588 and 40/589, Heron Well area, North Coolgardie Goldfield, Western Australia. Available from WAMEX report no. A22147.*
- Warren, H. 1997, Central Well Project Annual Report for the Period 15 July 1996- 14 July 1997, Sons of Gwalia Ltd, West Perth. Available from WAMEX open file report no. A54366.*
- Westaway, J. 2000, Central Well Project Annual Report for the Period 15 July 1999- 14 July 2000. Sons of Gwalia Ltd, West Perth. Available from WAMEX open file report no. A61343.*

Table of Significant Historical Reverse Circulation (RC) and Diamond Drill (DD) hole Intersections - Kingfisher Prospect - Desdemona

Drill Hole ID	Project Area	Site Type	Easting	Northing	Total Depth	RL nominal	Dip degrees	Azimuth degrees	From (m)	To (m)	Width (m)	Ni %	Cu %	Pd ppm	Pt ppm
			MGA 94 Zone 51												
HWDD2	Kingfisher	DD	340624	6783580	102.4	360	-54°	270°	101.2 100.6	102.1 102.4	0.9 1.8	2.00	1.50	6.51	1.55
HWDD3	Kingfisher	DD	340595	6783588	114.6	360	-90°	270.2°	11.9	112.2	0.3	1.33	0.25		
HWDD4	Kingfisher	DD	340592	6783524	73.2	360	-90°	Vertical	68.9	70.4	1.5	0.81	0.65		
HWDD6	Kingfisher	DD	340644	6783323	164.6	360	-90°	Vertical	152.7	153	0.3	0.75	4.80		
HW1	Kingfisher	RC	340620	6783592	110	360	-60°	270.2°	96	98	2.0	0.56	0.54	0.10	0.19
HW2	Kingfisher	RC	340463	6783580	56	360	-60°	270.2°	23	48	25.0	0.59	0.29	0.29	0.15
HW3	Kingfisher	RC	340444	6783583	44	360	-60°	270.2°	20	34	14.0	0.61	0.42	0.47	0.11
HWP9	Kingfisher	RC	340627	6783398	82	360	-60°	270.2°	78	80	2.0	0.65	0.99		

Table 1 –Significant historical primary bedrock and shallow surface enrichment Reverse Circulation and Diamond Drill Intersections at Kingfisher (+0.5% Ni)

KIN MINING NL TENEMENT SCHEDULE

TENEMENT INFORMATION AS REQUIRED BY LISTING RULE 5.3.3

DESDEMONA - 20 Kms South of Leonora Townsite		
Tenement ID	Ownership at end of Quarter	Change During Quarter
E37/1152	100%	
E37/1156	100%	
E37/1201	0%	Application
E37/1203	0%	Application
P37/8500	0%	Application
P37/8504	0%	Application
E40/283	100%	
E40/285	100%	
E40/320	100%	
E40/323	100%	
M40/330	100%	
P37/8350	100%	
P37/8390	100%	
P40/1263	100%	
P40/1283	100%	
P40/1284	100%	
P40/1285	100%	
P40/1286	100%	
P40/1287	100%	
IRON KING / VICTORY - 45 Kms North North West of Leonora		
Tenement ID	Ownership at end of Quarter	Change During Quarter
P37/7175	100%	
P37/7176	100%	
P37/7177	100%	
P37/7194	100%	
P37/7195	100%	
P37/7196	100%	
P37/7197	100%	
P37/7198	100%	
P37/8455	100%	Granted
P37/8458	100%	Granted
P37/8459	100%	Granted
P37/8460	100%	Granted
P37/8461	100%	Granted
MURRIN MURRIN - 50 Kms East of Leonora		
Tenement ID	Ownership at end of Quarter	Change During Quarter
M39/279	66.66%	
P39/4913	100%	
P39/4914	100%	
P39/4915	100%	
P39/4916	100%	
P39/4980	100%	
P39/5112	100%	
P39/5113	100%	
P39/5164	100%	
P39/5165	100%	
P39/5176	100%	
P39/5177	100%	
P39/5178	100%	
P39/5179	100%	
P39/5180	100%	

REDCASTLE - 65 Kms South West of Laverton		
Tenement ID	Ownership at end of Quarter	Change During Quarter
P39/4528	100%	
P39/4550	100%	
P39/4593	100%	
P39/4834	100%	
P39/4839	100%	
P39/4930	100%	
P39/5097	100%	
P39/5098	100%	
P39/5099	100%	
P39/5100	100%	
P39/5101	100%	
P39/5102	100%	
P39/5103	100%	
P39/5105	100%	
P39/5267	100%	
MT FLORA - 45 Kms East North East of Leonora		
Tenement ID	Ownership at end of Quarter	Change During Quarter
P39/4617	100%	
P39/4618	100%	
P39/4619	100%	
P39/4620	100%	
P39/4621	100%	
P39/4912	100%	
P39/4960	100%	
P39/4961	100%	
P39/5181	100%	
P39/5182	100%	
P39/5183	100%	
P39/5185	100%	
P39/5463	100%	
RANDWICK - 45 Kms North East of Leonora		
Tenement ID	Ownership at end of Quarter	Change During Quarter
P37/7283	100%	
P37/7284	100%	
P37/7806	100%	
P37/7995	100%	
P37/7996	100%	
P37/7997	100%	
P37/7998	100%	
P37/7999	100%	
P37/8000	100%	
P37/8001	100%	