

Augur Resources Ltd.

31 December 2007 Quarterly Report.

OPERATIONAL HIGHLIGHTS

Corporate Developments:

- Company listed on the ASX October 2007
- New Managing Director announced.
- ML 811 transfer to Company approved and registered with the NSW DPI.

Key Projects:

- Drilling continues at Yeoval porphyry Cu Au Mo resource.
- Third phase of drilling continues at Weelah epithermal gold project.
- Second phase of drilling at Collerina produces world class Ni Co results.
- Second phase of drilling at Tullamore upgrading Cu Pb Zn Au Gun Club project
- Silver Zinc potential outlined at Wallaby Rocks.

Features of Augur

- Experience the Board, geological and management team have many years of experience operating in NSW and in porphyry copper-gold, nickel, epithermal gold exploration.
- Focused on NSW the Company is focused on its core properties.
- **Diverse commodity offering** the Company's portfolio of assets offers investors exposure to a diversified, yet focused group of mineral commodities.
- Wholly owned properties all tenements are wholly owned by Augur and tenure has been recently renewed.
- Aggressive drilling programs Augur has conducted several drilling programs since listing.
- Results excellent results from geology and analyses of samples continue to be received.



December Quarter: Summary Overview

During the period Augur Resources Ltd (the Company) (ASX:AUK) made several strategic and material announcements regarding successful advancements of the Company's interests in its key gold, copper-gold, nickel-cobalt, silver-zinc projects.

Significant progress was made across the Company's projects during its 1st Quarter of operation as a public company, the details of which are covered in the enclosed report.

Augur advised the shareholders and the market of changes to the Board - the appointment of Mr Grant Kensington as Managing Director as of the 18th of February, 2008 with the current Managing Director, Mr Joshua Rogers becoming an executive director.

CORPORATE DEVELOPMENTS

Company Listing

The Company listed on the ASX fully subscribed raising \$5,000,000 on October 22nd, 2007.

Board Change

The Board of Augur Resources Limited (ASX:AUK) announced the appointment of Mr Grant Kensington as its new Managing Director on 30/01/08.

Augur Resources Chairman Peter Bradfield said Mr Kensington was a key appointment in the ongoing growth of Augur, as it develops its prospective copper, nickel and gold projects in the Lachlan Fold Belt in NSW.

Mr Kensington brings to Augur considerable senior management experience in the resources industry, both in Australia and internationally, as well as strategic finance and business management leadership.

Mr Kensington will commence with the Company on 18th February. Current Managing Director Joshua Rogers will resign from the position at that time, but will remain as an executive director of Augur Resources.

The Board thanked Mr Rogers for his significant contribution to the development and growth of the Company, including management of the IPO process.

Mr Kensington's resources experience includes consulting roles with North Limited and Mount Isa Mines. With North Limited he was extensively involved in both the identification and development of projects in Australia, Sweden and the Americas. While at Mount Isa Mines he was involved in mine-site exploration and the development of underground survey techniques and analysis.



His most recent experience was Executive General Manager – Corporate Services with Forestry S.A., an organisation with assets of more than \$1 billion, where he helped drive its investment, direction and business improvement decisions.

Mr Kensington holds a Master of Science majoring in Earth Sciences and a MBA. He is also a Graduate Member of the Australian Institute of Company Directors.

Augur Receives approval for Mining Lease Transfer

Augur Resources Limited (ASX:AUK) advised the market of the transfer of Mining Lease 811 on 30/01/08. The transfer was approved and executed by the NSW Department of Primary Industries, bolstering the Company's landholding to 837km² in the Lachlan Fold Belt of NSW.

The Mining Lease (ML 811), which was renewed to 2021, includes the historic Goodrich Mine, which has been operating intermittently since 1868.

The 16 hectare lease area, which is within Augur's Yeoval project E.L will be targeted for high grade copper-gold-molybdenum mineralisation as part of Augur's current drilling campaign across its NSW prospects.

The Company is exploring a number of projects within the renowned Lachlan Fold Belt, and the addition of the new lease area increased its prospective landholdings.

Augur currently has a 7000 meter drilling program underway on the Yeoval project.

The Company will undertake a diamond drilling of the identified IP targets on ML 811, and testing of the depth extent of the current Goodrich mineralisation.

The Goodrich mine previously produced 300 tonnes of copper, and 5,000 ounces of gold. In 1958 the sulphide ore was reported to grade 5.2% Cu, 19.0 g/t Au.

As reported in Augur's Prospectus, released prior to the Company's ASX listing in October 2007, previous drill intersections have produced **50m at 0.4% Cu, 0.3 g/t Au from 153m** in altered porphyry.

KEY PROJECTS

Yeoval E.L. 6311

Exploration Licence No. 6311 (147km²) has potential for Cadia-Ridgeway and Northparkes style porphyry copper-gold mineralisation. Target here is for porphyry style gold-copper deposit, with related structural and disseminated targets. Ten further targets on this E.L. will be systematically explored. Structurally controlled epithermal gold mineralisation and quartz-magnetite-chalcopyrite mineralisation are also targets. Past exploration was reviewed and data compiled and plotted. Field visits were undertaken. Sub-Audio Magnetic (SAM) surveys have been carried out over the Yeoval Mine, Goodrich Mine and Jakes Prospect areas. A power auger soil sampling program has been carried out on "Pine Villa" property, west of



Thunderbolt prospect. Drilling targets have been identified in the Yeoval Mine area. Drilling commenced in December 2007. Aster processing of satellite images of the Yeoval area has been purchased.

Numerous copper-gold occurrences are known in the Yeoval complex. Mineralisation ranges from disseminated chalcopyrite-gold within altered granodiorite (Yeoval, Yeoval South) to quartz/magnetite/chalcopyrite veining within structures within the granodiorite. Molybdenum is reported at Martins Reef Prospect in the southwest of the licence area.

The Yeoval mineralisation, north of Cadia, and NE of Northparkes is typical of a porphyry copper-gold system. It currently amounts to 37 million tonnes at 0.3% copper ($43m \times 0.9\%$ Cu, $7.3m \times 1.3\%$ Cu). Limited assay results are available for gold and molybdenum credits ($18.3m \times 0.8$ g/t Au, $30.5m \times 0.5$ g/t Au and up to 0.3%Mo). The company is drilling to confirm a larger, higher grade copper resource with gold and molybdenum credits. The Yeoval mineralisation is being drilled to define it to a JORC standard, with a view to completing a feasibility study and application for a mining lease.

Yeoval is close to existing infrastructure, reducing costs should the resource progress to the mining stage.

Drilling is continuing on Yeoval Cu-Au-Mo project (a mix of RC precollars and diamond tails, RC holes and diamond holes). Up to 2000 RC and 5000 diamond drill samples will result from this programme of 19 holes.

Hole YA 001 was completed at depth of 140m and has intersected granodiorite, quartz granodiorite porphyry and dolerite. Trace disseminated pyrite in dolerite.

Hole YA002 has intersected granodiorite with minor dolerite. Trace malachite was noted at 3m, 9m, 10m, and 12m. Trace chalcopyrite, rare bornite was noted from 25m+. Approximately 1% Cp was noted at 56-57m. Five holes are completed to date.

Other significant results from the area targeted for follow-up on this E.L include:

- From Cyclops Mine a drill intersection was obtained of 15 m at 1.01% Cu from 45m
- From Goodrich Mine a drill intersection of 50m at 0.3 g/t Au, 0.4% Cu from 153m in altered porphyry was reported;
- Sulphide ore from various mines reported were 5.2% Cu, 19.0 g/t Au (Goodrich) 17% Cu, 24.2 g/t Au; 14.1 g/t Au; 12.2% Cu, 16.6 g/t Au; 5.1% Cu, 20.4 g/t au. (Barkers Mine)



Collerina E.L. 6336

Results from drilling at the Collerina project in the Lachlan Fold Belt in central NSW, has confirmed high grade nickel and cobalt potential.

The Company completed the first stage of an Aircore drill program in December, aimed at further extending and defining mineralisation to a JORC compliant resource.

The E.L (300km²) is located within the Fifield Platinum Province south of Nyngan NW of the laterite nickel-cobalt-platinum deposit at Syerston (80 Mt. 0.7% Ni, 0.13% Co plus Pt) and close to Tritton and Budgery (Cu-Au) and Tottenham (Cu) Mines.

In the NE sector of the EL intrusive ultrabasics are located within the Honeybugle Complex. High grade assays have been reported outside this EL in the same rock of 2m at 17.7 g/t Pt. The Honeybugle Complex is mostly undercover and is being tested by Augur.

To the south of the Honeybugle Complex is a belt of intrusives trending northwest along a fault zone which has supported several workings for copper and hosts lateritic nickel-cobalt and elevated platinum values. It extends over a distance of 20 km within the E.L. Previous drilling has intersected anomalous gold and some broad intersections of copper up to 48m at 0.56%. Near the Collerina mine anomalous platinum has been found in pyroxenite.

A program of shallow aircore drilling was carried out by Augur in Nov, 2007 across the strike of two intrusive ultramafic bodies TT1 & TT2 in the Collerina area. The commonly serpentinised ultramafics intrude Girilambone Group metasediments of Ordovician age.

Weathering over part of the ultramafics has produced a laterite enriched in nickel.

A total of 65 aircore holes were drilled. Total metreage drilled was 1355m. Rain curtailed the program.

Holes were drilled to greater depths where saprolitic and lateritic zones over ultramafic rocks were intersected unless hard ferruginous bands or magnesite prevented the rig drilling deeper.

TT1 Aeromagnetic Trend

The Yathella laterite deposit was drilled by Pacific Copper Ltd in 1981/82. North Broken Hill drilled auger holes south the Yathella deposit on Gwinear property in 1981. Anaconda Nickel Ltd/LFB Resources NL drilled reverse circulation holes in the vicinity of the Yathella deposit and along strike to the north-west and south-east in 1999/2000.

The broad magnetic anomaly north-west of the Yathella Laterite deposit is produced by the ultramafic body dipping north-easterly beneath Girilambone metasediments. Near surface, the lateritised ultramafics are 100-200m wide.



Assay results determined a large extent of nickel enriched laterite along strike to the northwest and south-east of the Yathella deposit.

TT2 Aeromagnetic Trend

Lateritised ultramafic rocks of the TT2 aeromagnetic anomaly trend in a north-westerly direction parallel to the TT1 aeromagnetic anomaly.

The south-eastern portion of the TT2 anomaly was previously drilled by Augur.

Laterite is developed in a zone 100 to 200m wide by 2.5km long in the south-eastern half of the TT2 anomaly.

The north-western portion of the TT2 anomaly is being tested by the Company.

Gwinear Prospect – North Broken Hill in 1981 analysed grab samples of float of manganiferous replaced ultrabasics south of Gwinear homestead. The grab samples assayed up to 3.02% cobalt, 1.45% nickel, 0.51% copper, 0.08% lead and 0.11% zinc. In 1981 NBH drilled a series of close spaced auger holes which defined a localized "trough" of extensively leached lateritised nickeliferous clays at the contact between Girilambone metasediments and altered serpentinites. The drilling identified weakly manganiferous clays up to 21m in depth which returned a best assay of 13m at 1.06% nickel and 0.05% cobalt.

NBH drilled 33 holes to bedrock of a total of 298m. The drilling was over a strike length of 30m. Highest results were 1.3% nickel, 0.7% cobalt and 0.1% copper over 2m.

Drilling Results of Recent Programme

Drilling results at Collerina, which were targeting a 20km ultramafic belt, are extremely encouraging.

The drilling results include world class intersections of nickel and cobalt, with high grade nickel detected from holes 600 metres apart suggesting a large and potentially economic area of mineralisation.

The company is systematically drilling the entire 20 km strike extent of ultramafics for lateritic nickel and to check for sulphide nickel at depth

The first stage of this recent drilling program has targeted the main zone of laterite, with 65 holes drilled for a total of 1,344m, and 296 samples sent for analysis. The early results include:

Hole COAC 149 over the "TT2" aeromagnetic anomaly:

- 24 63m, 39m of 1.55% Ni and including up to 0.09% Co, 38.4% Fe.
- The hole had been terminated at 63m



Hole COAC 146, 600m to SE of COAC 149 on "TT2":

- 30 42m, 12m at 0.6% Ni, 40% Fe
- 47 53m, 6m at 0.75% Ni
- 24 53m, 29m at 0.09% Co, 36.0% Fe

COAC 147 to SE of COAC 149, adjacent to COAC 146:

- 12 16m, 0.7% Ni
- 16 20m, 0.54% Ni

Further results from the drilling program on TT2 will be reported soon.

Previous drilling at TT2 by Augur has produced results including 8 - 36m of 1.05% Ni and 24 - 32m of 2.0% Ni, 0.2% Co.

The 20km long TT1 aeromagnetic anomaly lies parallel to TT2 to the SW. Previous drilling has produced results including 30m at 1.3% Ni, 0.7% Co. At Yathella 795,000 tonnes of nickel laterite mineralisation grading 0.7% Ni, 0.16% Co were estimated by an earlier Company from 1499m of drilling. Results from recent drilling by Augur on this main zone of laterite on TT1 are expected in Feb, 2008.

The target for additional lateritic material has been the main focus of the current drilling program. The results from hole 149, which terminated in moderate to fresh ultramafics, means the Company will rethink its strategy on other additional potential Ni and Co opportunities (i.e. primary zone sulphide nickel and platinum ore bodies). The nickel sulphide mineralisation may occur in a zone away from the best lateritic mineralisation. The potential for sulphide nickel at depth below the "oxide" (laterite) nickel is being pursued by Augur. A study of sulphur assays is being undertaken by the Company.

Tullamore E.L. 6312

The E.L (138km²) is 20kms north of the largest historical platinum producing region in Australia, at Fifield and it embraces two areas of gold mineralisation within volcanics/metasediments. These are the Tullamore Goldfield and the Burra gold-tin-platinum field both associated with buried, near-surface intrusions.

The Cu - Pb - Zn Gun Club prospect in the SE sector of EL is being tested by Augur where mineralisation is associated with gossanous ironstone over 1200m.

Previous RAB drilling by Augur in Nov, 2007 tested several of these targets with elevated Cu and Zn values recorded on the Gun Club structure. The last hole centred over a N-NW trending magnetic low gave 1160 ppm Cu, 1140 ppm Zn.

Augur has completed its next phase of aircore drilling on E.L 6312 that was focused on Gun Club Prospect, base metal anomalies on a 1200m long gossanous/magnetic zone.



The majority of holes bottomed in fresh mafics volcanics (Ordovician age altered Raggatt Volcanics) with fine sulphides. The sulphides indicate a broader alteration halo related to an epithermal/porphyry system on E.L 6312. The Raggatt Volcanics in this area have previously produced breccias/alteration zones indicative of economic mineralisation this. Deeper drilling of anomalous results is planned.

A SAM (Sub Audio Magnetic) survey was completed by Augur where the aeromagnetics and RAB drilling results suggested testing by geochem and drilling. This was completed in December/January.

The Burra Group of deposits comprises an association of Au - Ag - Sn - Bi mineralisation in quartz veins. Some hard rock production is recorded and Au - Sn - Pt being won from adjoining alluvium. The area has similar characteristics to Fifield where the platinum/gold is found in alluvial leads associated with Au - Cu - Sn - Co workings. Augur recently completed an aeromag interpretation of palaeodrainage to locate further resources of Sn, Pt, Au. These channels may lead to the hard rock source.

Airborne magnetics have been interpreted and a number of structural targets are now being tested by Augur, e.g. intrusion emplaced at structural intersection which may provide a pathway for ascent of deep sources fluids into a higher - level position. Chert Ridge/Sarsfield is to be drilled next Quarter.

Weelah E.L 6309

This E.L (150km²) is situated on the Cowal Volcanics and a splay of the "Gilmore Suture" a focus for gold projects in the Lachlan Fold Belt. The Cowal Gold Mine producing 240,000 ounces p.a. by Barrick - Placer Dome (the world's largest gold mining Company), shares its perimeter with Augur's Weelah E.L.

The targets at Weelah are gold in quartz, carbonate, sulphide, veins as at Cowal, and Peak/Cobar type deposits within sedimentary sequences.

A linear northwest trending magnetic anomaly comprising three discrete zones is located inside the SW boundary of the E.L. A north-westerly splay fault and several high intensity magnetic anomalies indicate volcanics. A magnetic low implies epithermal style high sulphidation gold.

Anomalous Cu and Zn are recorded by Augur, following previous drilling of magnetic anomalies.

Four defined structural and magnetic target areas were defined and drill tested by Augur between Dec, 2007 and Jan, 2008.

Anomalous Cu and Au from rock chip sampling by Augur from an area of Mn - Au occurrences is currently being drilled to check for Cowal type manganese - carbonate - gold - base metal association.



In January Augur completed 5 percussion holes and 1 aircore hole, with 30 samples dispatched to the lab. The drilling targeted modelled magnetic anomalies, to determine depth to the prospective Upper Ordovician rocks undercover.

Based on chip samples from the drilling, Ordovician age intermediate volcanics and limy volcanic sediments similar to those at the adjacent world class Cowal Gold Mine were identified. The rocks included limestone, chloritised sericitised monzonite, altered mafics and carbonate breccias with scattered fine sulphides. Hole M5 – RC percussion to 68m gave ferruginous gossanous basalt, Fe, Mn, altered quartz veins, chlorite alteration, abundant calcite (57 – 68m), purple fluorite and sulphide.

A further drill programme targeted anomalous Cu and Au from an area of Mn-Au occurrences and is being drilled as of 26/1/08 to check for Cowal type manganese – carbonate – gold – base metal association. There may be leached remnants of a larger gold – carbonate system at depth. The Cowal Gold Mine, with a carbonate association similarly is also located on the Gilmour Suture/complex aeromagnetics/andesites.

Wallaby Rocks E.L 6310

On Augur's E.L (102km²) SE of Mudgee large areas of anomalous zinc – lead – silver values have been delineated by stream sediment soil and rock samples collected by the company's geologists. This E.L adjacent to Bowdens' Ag – Zn – Pb deposit to the NE will be soil and rock sampled in detail and drilled at the next stage. There may be analogies to Bowdens discovered in 1989 from a similar programme conducted here.

Augur has obtained high Zn, Cu, Pb, Ag results in altered, gossanous after disseminated sulphides dacitic volcanics on this E.L. Five magnetic targets were identified that are were tested by geological mapping and geochem drainage and rock chip sampling. 216 sites were visited and 368 multi-media samples collected – rock outcrop and float samples, magnetic concentrate samples, cyanide leach gold and stream sediment samples.

Support for potential Ag - Zn - Pb mineralisation is that shallow buried intrusives of similar age to Bowdens mineralisation are located in this E.L.

Augur's work highlighted a highly anomalous stream and its side tributaries south of Valley Vista on this E.L probably expressing a north trending fault. This hosts a number of outcrop and float samples anomalous in various elements, as well as anomalous stream sediment Cu, Pb (to 252ppm), Zn (to 1660ppm), As, Ag (to 4160ppb in BLEG sample) and supporting stream Magcon anomalous Cu, Pb (to 485ppm), Zn to (1400ppm), As, Au (to 64ppb) and Sb.

This E.L also covers similar age and rock type to gold producing regions at Sofala and Cadia. Of particular interest on this E.L are the acid volcanics which contain a number of previously worked gold mines, e.g. Mt Margaret Mine ore dump sample gave 37.2 g/t Au, Prince Mines 39.7 g/t Au, Crown Mine where previous production gave 4.6 g/t Au.



The known gold – copper deposits in quartz veins in shears are indicative of an auriferous metallogenic province with potential for other styles of mineralisation such as epithermal stockwork, buried cupola, skarn and disseminated gold.

Competent person's statement for Augur Resources Ltd. Quarterly Report.

The information in this ASX announcement dated 31 January 2008, referring to Quarterly Report exploration results in NSW, is based on information compiled by Augur staff and approved by Robert Pyper, who is a Fellow of the AusIMM

Mr Pyper is the principal of Minnelex Pty Ltd which is a geological consultancy. Mr pyper has had over 40 years experience as a geologist and has had sufficient experience relevant to the styles of mineralisation and the types of deposits under consideration and to the activity which 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 Pyper consents to the inclusion in the report of matters based on his information in the form and context in which it appears

CORPORATE INFORMATION

ASX Code AUK

	Board of Directors		Issued capital	Registered Office
	Peter Bradfield Joshua Rogers Kimikazu Yoshioka Tully Richards Roger Jackson	Non-Exec Chairman Managing Director Executive Director Executive Director Non Exec Director	As at 31st of December 2007, the issued capital of the company was 51,500,000 fully paid ordinary shares	Augur Resources Ltd Level 45, 2 Park St Sydney NSW 200
	Company Secretary	Marcelo Mora	Options over Ordinary Shares	ary www.augurresources.com.au
				Phone +61 2 9267 8333
			At 31 st December 2007, Augur had 2,440,750 options outstanding	Fax +61 2 9264 4045