



42C04NE8754 63.5508 PUKASKWA RIVER

010

Om88-7-L-294.

**EXPLORATION REPORT AND
GEOCHEMICAL MAPS
ON THE PROPERTY OF
KOALA RESOURCES LTD.
PUKASKWA RIVER AREA, ONTARIO**

BY

H. FERDERBER GEOPHYSICS LTD.

November, 1988
Val d'Or, Quebec

**G.N. Henriksen, B.Sc.
Geologist**



42C04NE8754 63.5508 PUKASKWA RIVER

010C

TABLE OF CONTENT

	<u>Page</u>
INTRODUCTION	1
PROPERTY DESCRIPTION, LOCATION AND ACCESS	2
REGIONAL GEOLOGY	4
SURVEY METHODS AND INSTRUMENT DATA	13
RESULTS AND INTERPRETATION OF THE SURVEYS	16
Magnetic Survey	16
VLF-electromagnetic Survey	19
Geological Survey	38
Geochemical Survey	46
DIAMOND DRILL PROGRAM	51
Hole Locations and Targets	51
Results of the Diamond Drilling	54
CONCLUSIONS AND RECOMMENDATIONS	60
Appendix I - Claim list	
Appendix II - Drill Logs	
Appendix III - Assay Results	
Appendix IV - Geochemistry Analyses	
10 Accompanying Diamond Drill Hole Sections	
58 Accompanying Maps	

**EXPLORATION REPORT
ON THE PROPERTY OF
KOALA RESOURCES LTD.
PUKASKWA RIVER AREA, ONTARIO**

INTRODUCTION

Between July and September 1988 at the request of Koala Resources Ltd. an exploration program was undertaken by H. Ferderber Geophysics Ltd. on the Koala Resources property in the Pukaskwa River Area.

The exploration program consisted of line cutting over 177 claims, geochemical, magnetic and VLF-electromagnetic geophysical surveys followed by 10 diamond drill holes to investigate potential gold and basemetal targets determined by the surveys.

During the survey work old exploration lines and drill sites were noted to help tie in previous work to the present grid system.

-2-

PROPERTY DESCRIPTION, LOCATION AND ACCESS

The Koala Resources Ltd. property is comprised of 177 claims in the Pukaskwa River Area, Sault Ste. Marie Mining Division, Ontario. The claims cover approximately 2832 hectares in the southeastern and south central part of the area as a block of 176 claims and a single claim which lies 2.5 km east of the claim block. The claims are registered with the Ontario Mining Recorder's Office at Sault Ste. Marie and are listed in Appendix I.

The property is located about 63 km (38 miles) west-northwest of the town of Wawa, 53 km (32 miles) south-southwest of the town of White River and 90 Km (54 miles) southeast of the town of Marathon.

Access was obtained by helicopter from a gravel pit by the Granges Mines Exploration camp. The camp is located at the end of a 52 km gravel road which extends westward from highway 17 about 50 km north of Wawa.

-3-

The property is forested by spruce, jack pine, birch and occasional maple. Small lakes and swamp cover about 5% of the area. Drainage is to the southwest with creeks having dominate and subordinate trends southwest and northwest respectively.

The East Pukaskwa River lies about 3 km southeast of the claim block, flows southwest. The topographic relief is high ranging from 1350 to 1900 ft. above sea level. Regional folding of the rocks having created a series of northeast trending ridges and valleys. Outcrop density ranges from 10-35%.

Overburden is thin, consisting of fluvial and glacio fluvial sand and gravel.

A northwest trending electric power transmission line lies about 13 km west of the property. The gravel road to the Granges Mine Exploration passes under the power line.

Supplies, services and qualified manpower are available in the Wawa-White River-Marathon area.

REGIONAL GEOLOGY

The property is situated in the western end of the Kabenung Lake Greenstone Belt of the Superior Province of the Canadian Shield. The Kabenung Greenstone Belt extends from Kabenung Lake in a west-southwest direction for a distance of about 50 km (30 miles).

The western end of the belt is comprised of Archean metavolcanic and metasedimentary rocks intruded by granitic to gabbro stocks and diabasic type dykes. Numerous gold showings have been discovered in the Mishibishu Lake Greenstone Belt which lies about three kilometers south of the property.

-5-

The Ontario Department of Mines Geological Compilation Map 2220 the Manitouwadge-Wawa sheet the Department of Mines Geoscience Report 153 and accompanying maps 2332 and 2333 and a report, Mineralization of the Mishibishu Lake Greenstone Belt, by K.B. Heather of the Ontario Geological Survey described the geology of the area. These maps and reports indicate that the single claim east of the claim block is underlain by east-west trending metasediments: greywacke, sandstone and arkose.

An iron formation extends between the single claim and the claim block, pinching out in the southwest corner of the claim and the northeast part of the claim block. A synclinal fold axis lies along the southern boundary of the single claim and extends westward to the claim block sub-parallel the iron formation.

The claim block is indicated as being about 50% underlain by mafic to intermediate rocks, 5% by metasedimentary rocks, 10% by gabbro, and 35% by granitic rocks. The metasedimentary rocks (greywacke, sandstone and arkose) traverse the claim block as a narrow unit extending from the northern part of the eastern boundary pinching out near the south central part of the western boundary. North and south of the metasedimentary unit lie metavolcanic rocks indicated as massive to foliated andesite to basalt.

-6-

A band of similar mafic metavolcanic rocks are shown as trending northeast traversing the northwest corner of the claim block.

A lense of iron formation lies in the metavolcanics north of the metasedimentary unit in the centre part of the claim block. Two northeast trending diabase dykes lie about 200 and 300 m south and north of the iron formation, respectively.

Granitic rocks are indicated as underlying the northwest corner, the southwest corner and between the band of metavolcanic rocks in the northwest part of the property and the metavolcanics north of and adjacent to the metasedimentary unit.

The mafic to intermediate metavolcanics in the southeast corner of the claim block have been intruded by a granitic body. A late gabbroic intrusive body is shown as underlying the south central part of the claim block, cross cutting granitic and metavolcanic rocks.

-7-

The international Bibis Prospect is located about 200 meters east of the southeast corner of th claim block. Seven holes totalling 682.1 m (2,238 feet) were drilled. Six holes intersected a mineralized zone. The best result was 1.47% copper over 5.2 m (17 feet). The mineralized zone is 3 to 4.5 m (10 to 15 feet) wide, at least 120 m (400 feet) long, and strikes about N60W with a steep dip to the north. The mineralization consists of seams and disseminated grains of pyrite, chalcopyrite, and possible bornite and sphalerite distributed irregularly in highly sheared silicified, and carbonatized mafic metavolcanics. Felsic metavolcanics lie a few feet to the north of the mineralized zone and may in part be a fault contact with the mafic metavolcanics. Dykes, sills and veins of granitic rocks have intruded the adjacent rocks.

Six grab samples were taken from the showing and were analyzed by the Mineral Research Branch, Ontario Division of Mines. The results range from trace to 0.59 percent copper with one selected specimen yielding 5.58 percent copper and 0.66 ounces of silver per ton. Lead, zinc, and gold were detected in trace amounts only.

-8-

The Burrex pyrrhotite, chalcopyrite occurrence is situated about 1.25 km east of the southeast corner of the claim block. Overburden stripping and trenching of one of seven previously defined geophysical anomalies disclosed the presence of pyrite and graphite. Analyses of grab samples of the pyrite mineralization gave only minor amounts of precious metals and no copper. In the only other Burrex anomaly shown to be due to the presence of sulphide mineralization trenching exposed what is described in Burr's report as "heavy to massive pyrrhotite up to 23 feet in width". The best analysis of a grab sample is reported to be 0.18% copper and 0.03 ounce of silver.

In 1949 Amichi Gold Mines Limited discovered gold-bearing quartz veins about 300 m (1,000 feet) north of the north shore of Mishibishu Lake, approximately 12 km southeast of the property. Considerable trenching, stripping and assaying were carried out in 1950. There is no report of diamond drilling. The gold occurs in a pyrite and ankerite-quartz vein 25 to 91 cm (10 to 36 inches) wide and in 0.3 to 1.5 m (1 to 5 feet) wide shear zones

-9-

on either side of the vein. The mineralized zone strikes about N50W for a distance of as much as 300 m (1,000 feet) in metamorphosed greywacke, slate, and arkose. A company report (Resident Geologist's Files, Ontario Ministry of Natural Resources, Sault Ste. Marie) gives the following assay results:

Pukaskwa River-University River Area

Width		Gold	Width		Gold
cm	inch	ounces/ton	cm	inches	ounces/ton
45	18	0.23	97	38	1.48
86	34	1.92	76	30	0.26
114	45	1.07	107	42	0.19
76	30	1.39	107	42	0.27

Average width 86 cm (34 inches)

Average grade 0.87 ounces per ton

-10-

The above assay results are reported to have been obtained from 75 m (240 feet) long section of the vein bounded by east-striking faults. Although extensions of the vein system were located, the only assays of commercial grade are those quoted above.

The Hollinger (Mishibishu Lake) gold occurrence, 1937, lies approximately 13 km southeast of the property. The gold occurs in 10 to 12 east-striking quartz veins and lenses 0.6 to 1.2 m (2 to 4 feet) wide and 18 to 24 m (60 to 80 feet) long, which lie within a zone of highly sheared mafic to intermediate metavolcanics and quartz porphyry about 90 m (300 feet) wide and 600 m (2,000 feet) long. This zone also strikes east, and dips steeply to the north. Disseminated pyrite is common within the shear zone and veins, and minor chalcopyrite, galena, and sphalerite are reported. Five selected samples were collected from old trenches on the deposit in 1968, and were assayed by the Mineral Research Branch, Ontario Division of Mines. Two samples were found to contain 0.82 and 0.40 ounce of gold per ton and trace silver. The remaining samples contained only trace amounts of precious metals.

-11-

The Erie Canadian gold occurrence, 1937, is situated about 1 km west of and adjacent to the Hollinger occurrence. The gold-bearing quartz veins and shear zone of Hollinger occurrence were found to continue for about 240 m (800 feet) eastward on to the Erie Canadian Mines Limited, but the only significant assay obtained was 0.8 ounce of gold per ton over 1 m (3 feet) (Resident Geologist's Files, Ontario Ministry of Natural Resources, Sault Ste. Marie).

The Amichi Gold Mines Limited, gold discovery, Hollinger gold occurrence, and the Erie Canadian gold occurrence all lie in the Mishibishu Lake Greenstone belt about 2 kilometers south of the Kabenung Lake Greenstone belt.

The No Name Lake gold showing was discovered in 1984 on the Central Crude-Noranda property also in the Mishibishu lake Greenstone Belt approximately 10 km southeast of the property. Grab samples containing gold values of up to 0.71 oz/ton, were collected in quartz veins within a shear zone between mafic volcanic rocks and an intermediate volcanic flow and pyroclastic

-12-

rocks. Recent sampling during the summer of 1987 identified a structure 200 to 700 meters wide and 4 km long, containing seven anomalous gold zones, ranging in widths from 0.5 m to 11 m. Grab and chip samples assayed from 0.01 oz/ton to 28 oz/ton. The gold was found in intermediate to felsic metavolcanic rocks located on the Central Crude Noranda Property.

The Mishibishu Lake Deformation Zone associated with several of the gold occurrences in the Mishibishu Greenstone Belt is comprised of several shear zones totaling up to 500 meters also is host to the Magnacon (Muscocho Exploration Ltd.), the Granges-MacMillan (Granges Exploration Ltd.), the Scuzzy little lake (Dominion Explorers Ltd.) and the Discovery (Westfield Minerals Ltd.) gold showings. They are situated near volcanic-sediments contacts along the deformation zone. The geology of the Koala Resources property in the Kabenung Lake Greenstone belt is similar to that of the Mishibishu Greenstone belt and has similar potential for discovery of gold mineralization.

-13-

SURVEY METHODS AND INSTRUMENT DATA

Grids were established by cutting base and tie lines east-west, and crosslines were then cut north-south at 400 foot separations. All lines were chained and picketed at 100 foot intervals. A total of 169.85 miles of line were cut covering the entire 177 claims. The main grid covers the claim block and grid 2 covers the single claim to the east of the claim block.

The magnetic survey was conducted using a GEM GSM-8 proton precession magnetometer. The GSM-8 magnetometer measures the total intensity of the earth's magnetic field in gammas. It has a sensitivity and repeatability of one gamma or better. Readings were taken at 100 foot stations except over anomalies where the station density was increased. Base stations for determining the magnetic diurnal variations were established on the grid. The total field readings, corrected for diurnal variations, are plotted on maps MG-1 to MG-12 at a scale of 1"=200' covering the entire property. All readings are 58,000 gammas plus plotted values. The data was contoured at 0, 100, and 1000 gamma intervals.

-14-

The VLF-electromagnetic survey was performed using a Geonics EM-16 unit. The transmitter station at Cutler, Maine, (NAA), frequency 24.0 kHz was used. The Frazer (1968) method of filtering was performed on the raw in-phase data. This transforms the zero cross-overs to peaks for contouring purposes and helps to reduce geological noise. The filtered data was plotted and contoured at 10% intervals on maps EM-1 to EM-12 at a scale of 1"=200'. The conductor axes were determined and numbered 1,2,3, etc. No priority was attached to the labelling system.

The geochemical survey over the entire property was carried out by collecting soil samples of the "B" horizon at 100 foot intervals. Where the "B" horizon was not developed no sample was taken. Grub hoes and long bladed spades were used for sample collection. A total of 5843 samples were obtained of which 3644 have been assayed. The assay values have been plotted on maps GS-1, GS-2, GS-3, GS-4, GS-5 and GS-6 at a scale of 1"=200'. These maps cover 98 claims, 90.2 line miles, which make up the western part of the grid system.

-15-

Topography was noted during the surveys and has been indicated on 12 sheets at a scale of 1"=200'.

Geological mapping was carried out at a scale of 1"=200 feet. All outcrops were located relative to the grid system by pace and compass.

Outcrops, structural information, sample locations along with assay numbers and results are plotted on maps G-1, G-2, G-4, G-5, G-6 and G-12. Diamond drill hole locations and significant values are also indicated. Geological contacts have been drawn on the maps with the aid of magnetic survey results. A total of 41.5 miles of geological mapping was accomplished. The single claim east of the main block was entirely mapped. Mapping was completed on 45 of the 66 claims having priority in the west part of the property.

-16-

RESULTS AND INTERPRETATION OF THE SURVEYSMagnetic Survey

The results of the magnetic survey reflect the complexity of the geology of the property. The overall magnetic pattern indicates the general strike of geology is east-west. A large distinct area of high magnetic anomalies is located in the south central part of the claim block maps MG-2, 3, 9 and 11.

Magnetic values up to and in excess of 5000 gammas above background were recorded. The high magnetic values and contour pattern are indicative of mafic intrusive rocks probably late gabbro as indicated on map 2332 Department of Mines Geoscience Report.

Two linear magnetic low anomalous zones trending northeast and northwest traverse the area of high magnetic values. The magnetic low zones are most apparent on map MG-5. The northeast trending zone coincides with a creek. The linear low magnetic zones may represent faults.

-17-

On map MG-11 a west-southwest trending zone of high magnetic anomalies having magnetic values up to and in excess of 6000 gammas above background. The linear nature and high magnetic values suggest pyrrhotite iron formation. On maps MG-4 and MG-6 a long linear east-west trending magnetic high anomalous zone was defined. This anomalous zone was explored by diamond drill hole # K-5. Massive sulphides as 20% pyrite and 70% pyrrhotite were encountered over a width of 9 feet at 241.9' to 250.9'. At a depth of 462.0' to 464.3' in a section of intermediate mafic metavolcanics a sample assayed 0.09 oz/ton gold.

A magnetic high anomalous zone similar to the east-west trending zone above, extends east-northeastward from the western end of the east-west zone, on map MG-4 and across MG-5.

A magnetic high anomaly in the south central part of map MG-6 has a contour pattern and magnetic values suggestive of a dioritic/gabbroic intrusive body.

On map MG-4 the linear northwest trending magnetic high anomalous zone located in the southwest corner of the sheet represents a magnetic diorite (diabase) dyke.

-18-

Many of the small magnetic high anomalies on the property appear to represent magnetic diorite (diabase) dykes/sills however during surface mapping some of the diorite dykes/sills examined were non-magnetic. The non-magnetic dykes/sills are masked when hosted in rock of similar magnetic susceptibility. The non-magnetic dykes/sills may be represented by lows in areas having a high magnetic background however the dipolar effect of rocks with strong magnetic susceptibility frequently produces an adjacent low, effectively masking the magnetic expression of the surrounding rock. Therefore only areas where the magnetic contour pattern is distorted and cross-cut but a series of magnetic low anomalies should be considered as possible expressions of non-magnetic dykes or sills.

Conductive zone 2, a west-northwest trending discontinuous conductor, extends from L96W\18+50 to L52W\30+00S. Between L92W and L72W it has a strong electromagnetic expression associated with magnetic highs.

Diamond drill hole K-6, 36.5 feet west of L84W\20+50S intersected intermediate metavolcanics containing 3 to 5% sulphides as stringers of Po and Py from 42.5-57.1 feet explaining a magnetic high anomaly, however concentration and location of this section does not adequately explain the conductor. A plagioclase porphyritic melanocratic "diabase dyke" was encountered between 252.6-266.1 feet. The upper section of the dyke is moderately brecciated over 3.4 feet. The conductor axes appears coincident with the dyke. The conductor could be the expression of the brecciated section associated with the dyke.

Conductive zone 3 is a west-northwest trending conductor extending from L112W\52+00S westward off the property. It has a strong electromagnetic expression, overlies a similar trending high magnetic anomalous zone and a swamp. It may represent a shear zone.

Page
-19-

?
on map MG-12 a magnetic high anomaly trends east-west traversing the south central part of the claim. The high may be due to sulphides mineralization related to a shear zone within metasediments. The contour pattern indicate the rocks in this area are dipping steeply northward.

VLF-Electromagnetic Survey Map EM-1

Conductive zone 1, an east-west trending continuous four line conductor extends from L80W\16+50S to L92\12+00S. It has a weak electromagnetic expression, overlies the northern shoulder of a magnetic high anomalous area and has been drilled. Diamond drill hole K-4 intersected a section of orthoquartzite between 173.58' to 176.75 feet containing stringers of sulphides making up 10% of the core and 0.4 feet of iron formation, explaining the conductor. A sample of this section of core assayed 0.11 oz/ton gold over 2.17. Diamond drill hole K-10 was collared 21 feet east of L92W\10+00S. Its intended target was the gold bearing orthoquartzite associated with the conductive zone. The hole intersected a diortie (diabase) dyke which cross cut the anomalous zone associated with the orthoquartzite. Surface geology indicated that the drill hole would not exit the dyke until well past the depth of the intended target.

-22-

Conductive zone 7 extending between L60W\48+50S to L44W\42+50S overlies swampy terrain, a lake and a magnetic low area. It has a weak electromagnetic expression and appears to be the result of topography.

Map EM-2

Conductive zone 8 is a discontinuous east-west conductor extending between L40W\29+00S and L12W\34+00S. On lines L28W, L24W and L20W it has a strong electromagnetic response. At L28W it bifurcates northwestward. Diamond drill hole K-9 explored the conductive zone 200 feet east of L20W. At a depth of 271.0 to 274.8 feet a section of metavolcanics hosting 25% sulphides as stringers was encountered. The sulphides have a pyrrhotite to pyrite ratio of 10:1 and lie below the axes of conductive zone 8. At a depth of 308.8 to 309.9 a similar section of sulphides was intersected. The two sections containing the sulphides sufficiently explain the conductor.

-23-

Conductive zone 9 is a discontinuous east-west conductor on lines L24W\22+50S and L16W\21+50S. Its axes overlies the northern shoulders of several narrow magnetic high anomalies. It may represent a shear zone associated with a geological contact.

Conductive zone 10 is a discontinuous east-northeast trending conductor extending from L52W\53+50S to L32W\48+50S on maps EM-1, EM-2 and EM-3. It has a strong electromagnetic response on L48W and L44W. On L44W and westward it coincides with a magnetic low anomalous zone and from L40W eastward it overlies an area of relatively high magnetic values. Conductor 10 may represent a shear zone

Map EM-3

Conductive zone 11 is a northwest trending conductor extending from L24W\66+50S to L40W\56+00S. Conductor 10 on L44W lies along strike of conductor 11 and has its strongest electromagnetic response in this area. Conductor 11 has strong electromagnetic response. It crosscuts the magnetic contour pattern at an oblique angle. It may represent a shear zone.

-24-

Map EM-4

Conductive zone 12 is a continuous conductor extending from L104W\12+50N to L124W\18+50N. Between L104W and L116W it trends northwest. From L116W to 124 it trends east-west. It has a very strong electromagnetic response on L112W. On L108W and L104W it has a strong electromagnetic response and overlies a magnetic high anomaly. Conductor 12 and conductor 4 are separated by a lake. Conductor 12 may be an extension of conductor 4 which was explained by a zone of sulphide mineralization intersected in diamond drill hole K-3.

Conductive zone 13 is a continuous, east-west trending conductor extending from L136W\25+50N to L72W\24+50N. Between L136W and L84W it overlies a magnetic high anomalous zone and has a strong to very strong electromagnetic response. Diamond drill hole K-5 on L104W explored these targets. Intersections of semi-massive sulphides were encountered at depths of 232.3-234.4 feet and 235.5 -236.5 feet. Massive sulphides, 20% pyrite and 70% pyrrhotite were intersected between 241.9 feet and 250.9 feet.

-25-

The sulphide zone assayed nil for gold however from 462.0 to 464.3 feet weakly banded and heavily fractured metavolcanic containing veneer sulphides on fracture surfaces assayed 0.09 oz\ton gold. Conductor 13 is explained by the massive and semi massive sulphides and the associated magnetic high anomalies are the result of the pyrrhotite mineralization.

Conductive zone 14 is a continuous, east-west trending conductor which extends from L100W westward off the property. It has a strong electromagnetic response, overlies a magnetic high anomaly and geologic contact suggesting sulphide mineralization associated with a contact.

Conductive zone 15 is a discontinuous, northwest trending conductor on lines L96W\44+00N, L92W\38+50N and L88W\34+50N. A shear zone was noted at L96W\44+00N during geological mapping and a diamond drill hole K-8 was drilled to explore the shear.

-26-

Between 226.7-236.7 feet a strongly sheared and brecciated zone was encountered. The intersection from 367.2-374.9 feet and 391.8-396.3 feet are brecciated and show varying degrees of chloritization. Conductor 15 can be explained by the shear zones intersected by hole K-8.

Map EM-5

Conductive zone 16 is a long discontinuous northeast trending conductor which traverses the northwest part of the property extending from L100W\57+50N to L40W\88+50N. Between L92W and L104W it trends east-west. Conductive zone 14 map EM-4 appears to be an extension of conductor 16. Conductor 16 overlies a similar trending magnetic high anomalous zone. It has a very strong electromagnetic response on L80W and L76W. It is probably the expression of pyrrhotite/iron formation.

-27-

Conductive zone 17 is a two line east-west trending conductor extending from L64W\71+50N to L60W\72+50N. It has a weak electromagnetic expression and overlies the western end of a narrow similar trending magnetic anomaly. Conductor 17 may represent a shear zone.

Conductor 18 is a two line east-west trending conductor extending from L64W\84+50N to L60W\85+00N. It lies in a relatively flat magnetic area and has a weak electromagnetic expression. It appears to be the result of topography.

Map EM-6

Conductive zone 19 is an east-west trending conductor extending from L36W\48+50N to about 400' west of L52W\47+00N. It has a strong electromagnetic expression on L52W which is probably due to enhancement from the edge of a small lake. The conductor overlies a magnetic low. Diamond drill hole K-1 explored this anomaly. It intersected a sulphide zone from 373.5 to 386.0 feet. The sulphides occur as bands of pyrite and pyrrhotite. Conductor 19 can be explained by the sulphide zone.

-28-

Conductive zone 20 extends from L56W\42+00N to L80W\40+50N, as an east-west trending conductor having several bifurcations. The northeast branch of the conductor has strong electromagnetic responses and overlies narrow linear magnetic high anomalies. The eastern part of conductor 20 is suggestive of a shear zone with associated pyrrhotite mineralization. It has been previously drilled between L56W and L60W, and is probably DDH-1 grid # 8 from Captain Consolidated Resources Ltd. drill program, November and December 1986. DDH-1 intersected heavily disseminated to massive pyrite and massive pyrite hosted in cherty tuffaceous rock from 236.8 to 237.8 feet. A section from 127 to 132 feet had an original assay of 0.042 oz/ton gold however this value did not corroborate with later assays of the section.

Conductive zone 21 is a discontinuous, east-west trending conductor extending from L48W\31+50N to L28W\30+50N. It has a moderate electromagnetic response. Its axes lies in a magnetic low area and topographic relief is low suggesting the conductor is a shear zone.

-29-

Conductive 22 is a continuous east-southeast trending conductor extending from L68W\31+50N to L40W\22+50N. Between L68 and L44W it lies in a magnetic low anomalous area. At L44W it traverses the shoulder between the magnetic low and a distinct magnetic high anomaly. Diamond drill hole K-2, L44W explored conductor 22. A zone containing a 5mm wide pyrite stringer was encountered between 366.25 and 367.00 feet it was associated with quartz\chlorite and 2mm pyrrhotite crystals hosted in a garnet-amphibole schist. The zone may explain a subparallel one line conductor in the south part of the main conductive zone on L44W, however no section of hole K-4 adequately explains the dominate conductor.

Conductive zone 23 is a two line conductor located on L56W\17+00N and L52W\18+50N. It lies along the northern side of a magnetic low anomaly. It is situated in a topographic depression on L56W and at the southern edge of a swamp on L52W. Conductor 23 appears to be the result of topography.

-30-

Conductive zone 24 is a continuous east-west trending conductor extending from L52W\14+00N to L44W\13+50N. On L52W and L48W it lies south of and adjacent to a magnetic low anomaly the geophysical signature is suggestive of a geological contact. At L44W the conductor lies along the south flank of a magnetic high anomaly and may represent a shear zone associated with a dyke.

A one line conductive zone on L40W\10+50N has a strong electromagnetic response. It lies in the vicinity of diorite "diabase" dyke which was noted at the west end of the lake where the exploration camp was situated. It may represent a shear zone.

Conductive zone 25 is a discontinuous east-west trending conductor. A segment, on L28W\4+50N and L24W\5+50N, overlies the northern shoulder of a magnetic high and appears to represent a geological contact. The second segment extends from L8W\10+50N to L4E\10+50N overlies the southern shoulder of a linear magnetic high anomalous zone. The combined geophysical signatures is suggestive of a shear zone associated with a geological contact.

-31-

Conductive zone 26 trends southeast from L4W\6+50N to L4E\1+00N and trends eastward from L4E to L12E\2+50N. It overlies an area having low relief contain several creeks and a swamp. Conductor 26 appears to be the result of topography.

Map EM-7

Conductive zones 27 and 29 are subparallel, northwest trending discontinuous conductors extending from L44E\11+00N to L0\45+00N and from L52E\29+50N to L4E \59+50N, respectively. They have no evident magnetic correlation. Conductor 29 coincides with a depression in a hill top and the majority of conductor 27 overlies similar topographic relief. Conductors 27 and 29 appear to be the result of topography however it is possible the relief is an expression of underlying geology. The conductors may be subparallel shear zones.

-32-

Conductive zone 28 is a discontinuous, east-west trending conductor lying between L24E\5+50N and L32E\7+00N. It has a weak electromagnetic response. On lines L24E and L28E it overlies a narrow magnetic high. Conductor 28 is suggestive of shear zone associated with a "diabase" dyke\sill.

Conductive zones 30 and 31 in the northeast corner of map sheet EM-7 appear to be the result of topography.

Conductive zone 32 is a discontinuous northeast trending conductor extending from L52E\6+50N map EM-7 to L32E\7+00S map EM-9. It overlies a similar trending narrow linear magnetic low anomalous zone and lies in a topographic low containing a swamp and a creek. Conductor 32 has its strongest electromagnetic expression on L44 where it is cross cut by an east-west trending conductive zone. Conductor 32 is suggestive of a shear zone.

-33-

Conductive zone 33 is a discontinuous northeast trending conductor extending from L44E\7+00N to L52E\12+50N. It has a weak to moderate electromagnetic response and overlies swampy terrain. It appears to be the result of topography.

Map EM-9

Conductive zone 34 is a continuous west-northwest trending conductor extending from L48E\21+50S to L36E\16+50S. It lies in a magnetic high anomalous area, has a weak to moderate electromagnetic response and cross cuts topography. It may represent a shear zone.

Conductive zone 35 is a west-northwest trending conductor consisting of two parts. It extends from L48E\25+00S to L56E\28+50S on map EM-9 and from L76E\39+50S to L92E\45+00S. It has a weak electromagnetic response. The western segment cross cuts the magnetic contour pattern where as the eastern part lies along the northern flank of a series of magnetic high anomalies. The western segment lies in a depression and the eastern part coincides with a ridge except for on L88E where data was not obtain due to a lake. The conductor appears to be related to topography.

-34-

Conductive zone 36 is a discontinuous west-northwest trending conductor shown on maps EM-9 and EM-10. It lies between L40E\32+50S and L108E\60+50S and appear to follow topography. On L60E it has a strong electromagnetic response and lies in a swamp. It may be the result of a shear zone with a coincident topographic expression.

Conductive zone 37 is a discontinuous west-northwest trending conductor lying between L36E\51+00S and L8E\40+00S. From L16E to L24E the conductor overlies an assumed contact between intermediate to mafic intrusive body defined by a magnetic high adjacent to rocks of lower magnetic susceptibility.

-35-

Conductor 37 is suggestive of a shear zone part of which is associated with a geological contact.

Map EM-11

Conductive zones 38 and 39 are east-west trending conductors extending from 12E\54+50S to L16E\54+50S, and L16E\73+00S to L20E\72+50S, respectively. They overlie magnetic lows between magnetic highs and are suggestive of shears associated with geologic contacts.

Map EM-10

Conductive zones 40 and 42 are northwest trending conductors extending from L100E\26+50S to L64E\5+00S, and L116E\25+00S map EM-10 to L64E\12+50N map EM-8, respectfully. Their electromagnetic expressions and magnetic correlations are similar to conductors 27 and 29. The conductors may represent subparallel shear zones.

Conductive zone 41 is a southeast trending conductor extending from L96E\29+50S to L116E\38+00S at the edge of the property. It cross cuts magnetic anomalies. Its strongest electromagnetic

-36-

responses, L108E and L112E lie in a swamp suggesting it is the result of topography however it may be a continuation of conductor 40 from L108E eastward.

Conductive zone 43 is a two line conductor extending from L112E\8+50S to L116E\10+50S. It overlies a magnetic high and is situated in a swamp. It may be a shear zone related to a geologic contact.

Map EM-8

Conductive zones 44, 45 and 46 are long west-northwest trending conductors extending from L80E\23+50N to L116E\2+50N, L72E\25+50N to L108E\90+00N, and L60E\36+50N to L116E\20+50N. These conductors have moderate to very strong electromagnetic responses, overlie magnetic high anomalous zones having similar trend and are indicative of pyrrhotite\iron formation.

Conductive zone 47 is a discontinuous west-northwest trending conductor lying between L88E\41+50N and L 56E\55+00N. It overlies a weak magnetic high anomalous zone. It may represent a shear zone associated with a geological contact.

-37-

Conductive zone 48 is a continuous east-west trending conductor extending from L64E\5+00N to L72E\2+00N. It follows the trend of the magnetic contour pattern and has a weak to moderate electromagnetic expression. It is suggestive of a of a geologic contact.

Map EM-12 Grid #2

Conductive zone 49 is a one line east-west trending conductor located at L4E\1+50N. It has a weak electromagnetic response, lies between a magnetic low and a magnetic high anomaly and does not appear to be the result of topography. It may represent a shear zone.

Conductive zone 50 is a one line conductor located at L0\1+50S. It overlies a magnetic high, has a weak electromagnetic expression and is open to the west. It appears to be a bedrock conductor.

-38-

GEOLOGICAL SURVEY

A total of 41.5 miles of geological mapping was accomplished. The single claim east of the main block was entirely mapped. Mapping was completed on 45 of the 66 claims having priority in the west part of the property.

Granitic, dioritic, metavolcanic and metasedimentary rocks were encountered during the survey. The metavolcanics and metasedimentary rocks are of the upper greenschist and amphibolite facies.

The dioritic rock as "diabase" dykes/sills can be separated into three distinct categories, magnetic diorite, non-magnetic diorite and gneissic diorite of variable magnetic susceptibility. The gneissic diorite being of an early emplacement.

The non-magnetic diorite is usually melanocratic to mesocratic, very fine grained having porphyritic plagioclase up to 5 centimeters in length.

-39-

The gneissic and magnetic diorites are commonly fine to medium grained with diabasic texture, which in places varied to ophitic.

The diorite dykes/sills have a tendency toward 4 strike directions, north-south, east-southeast, west-southwest and east-west. The east-west direction is suggestive of sills as opposed to dykes.

Two varieties of intrusive granite were encountered. A white biotite granite in the area covered by GG-1 and GG-4 weathers grey white to buff however frequently where it is intruded by diorite it has a red to pink coloration. Its fresh surface is whitish grey with black specs. It is holocrystalline hypidiomorphic, equigranular, coarse to fine grained however averaging medium grained, massive with a weakly gneissic fabric. It is composed of 30% to 60% quartz, 40% to 65% feldspar, 5% to 10% biotite, 0% to 2% hornblende, and 1% or less sulphides. The granite is weakly magnetic to non-magnetic.

-40-

In the vicinity of L96W\12+50N, map G-4, the granite host xenoliths of mafic to intermediate metavolcanics.

A hornblend rich granite, maps GG-2 and GG-6, lies east of the white biotite granite. The hornblende granite has a green and pinkish white to a mottle pink/beige and black pitted weathered surface. It is weakly gossened in places. The fresh surface is mottled pinkish and black to deep red/orange and black. The rock is holocrystalline, hypidiomorphic, equigranular, medium to coarse grained, massive with occasional weakly developed joints, jointing 136 degrees\vertical. It is composed of 20% to 30% quartz, 40 to 55% feldspar, 20 to 35% hornblende, 5 to 10% biotite, with trace chlorite, pyrite and magnetite. It is moderately magnetic.

Granitic gneiss mapped during the survey has a beige to peppered grey, black and white weathered surface and a grayish white to pinkish white fresh surface.

-41-

The rock is equigranular, fine to coarse grained averaging fine grained, massive, weakly to moderately siliceous has a moderately developed fabric and is weakly jointed, jointing 96 degrees/vertical. It varies from no apparent sulphides to trace pyrite.

An area of intermediate to mafic intrusive rock is shown on map GG-6. This is interpreted from the magnetic geophysical data. The paragneiss shown on the same map consists of black and pink differential weathered bands having widths of several centimeters to in excess of 3 meters. The bands have a uniform irregular distribution. The black bands are fine grained, are dominantly biotite and amphibole, have no apparent sulphides and are weakly gossened. The pink bands are medium to coarse grained, potassium feldspar rich and have trace disseminated sulfides. The rock is host to occasional narrow silicified lamilli. The paragneiss is migmatitic in some outcrops in the vicinity of the granitic gneiss, map GG-6.

-42-

Metasediments with infrequent intercalated felsic metavolcanics and intermediate and mafic metavolcanic strike east-westward across the property.

The metasediments with intercalated felsic metavolcanics have a beige-white/tan brown/grey/ pinkish grey weathered surface which is frequently banded and differentially weathered. The bands vary in width from centimeters to several meters. The more massive gneissic quartz rich bands are erosion resistant and stand out. These bands are usually darker in colour, contain biotite varying between 2 and 10% plus or minus 5% amphibole as very fine grains. The biotite imparts a weak fabric to an aphanitic quartzitic ground mass.

The recessively weathered bands are usually lighter in colour, have a pinkish hue, are very fine grained to aphanitic and schistose. The colour and schistosity reflects the primary constituents of these bands, feldspar and sericite.

-43-

Most outcrops were weakly silicified however several moderate and highly silicified outcrops were noted and sampled. Sulphide content varied across stratigraphy, usually the rock contained 1% or less disseminated pyrite. Infrequently gossaned outcrops of metasediments hosted up to 10% disseminated sulphides.

The banded intermediate to mafic metavolcanics have olive green, reddish black, beige and grey banded weathered surface with irregular weak gossan patch. The fresh surface ranges from black to grey green to lighter grey. The bands range in width from a few millimeters to 0.5 meters. The rock is very fine grained to aphanitic. Garnet and amphibole crystals can be identified in some more mafic bands. A weak penetrative fabric is apparent in some outcrops, and a distinct crenulation situated along the base line near L84W cleavage was noted in one outcrop. Sulphides as 1% disseminated pyrite and pyrrhotite are common.

-44-

The massive to intermediate and mafic metavolcanics, (basaltic and andesitic flows), have a dark green to black weathered surface frequently with small white specs and commonly weakly gossaned. The fresh surface is grass green to black frequently with small white specs. The grain size ranges from fine grained to aphanitic, the fined grain outcrops have a gneissic texture. The main constituents are green and black amphiboles, and plagioclase. Sulphide content varies between trace and 2%.

A synformal structure implied by the banding/bedding of the metasediments and metavolcanics is indicated on map GG-4. This may be a parasitic fold of a larger similar structure encompassing the western part of the property.

*NB
A sample obtained 30 feet west of L136W\20+40N, Map GG-4, assayed 0.04 oz/ton gold. The sample was of an aplitic gossaned 0.5 foot wide quartz vein hosted in a sericite-hornblend gneiss. The area coincides with a magnetic high anomaly on the south side of a hill.

Numerous quartz stringers, veinlets, lenses and small veins cross cut all rocks types encountered on the property.

-45-

On the single claim, map GG-12 Grid 2, metasedimentary rocks as metagreywacke and quartzite were mapped.

The metagreywacke has a beige/brown pitted, locally weakly gossaned, weathered surface. The fresh surface is dark grey with white specs. The white specs are subangular quartz and feldspar grains 5 mm to 1.5 cm set in a dark grey fine grained to aphanitic siliceous matrix. The matrix varies in degree of silicification and appear welded, interlocked. Possible relict bedding planes were noted in one outcrop. Sulphides occur as trace disseminated pyrite.

The quartzite has a beige-brown to greyish-beige weathered surface. The rock is finely laminated (1-2mm in width), very siliceous and contain trace disseminated sulphides. Manganese oxide stain occurs along some fractured surfaces.

-46-

GEOCHEMICAL SURVEY

Several geochemical anomalies of 100 ppb (parts per billion gold) or greater were determined. Their location and correlation of these anomalies to geophysics/geology/topography follows. Some of the areas of slightly elevated gold values are also described.

Map GS-1

At L80W/16+00S, 188 ppb gold, overlies the northern shoulder of a magnetic high anomaly and lies 600 feet, southeast along strike of a VLF-electromagnetic conductive zone. The conductive zone has been investigated by diamond drill hole K-4 and an assay value of 0.11 oz/ton gold over 2.17 feet was obtained from a section of orthoquartzite associated with the conductive zone.

At L88W\32+00S, 193 ppb gold, lies on the south side of a hill and overlies the south side of a magnetic high. Further down slope at L88W\36+00S, 140 ppb gold lies in an area having a flat magnetic gradient. At the base of the slope in a valley at L88W\40+00S, is a value of 557 ppb. Up slope to the south elevated gold values are shown. The geology/geophysics do not suggest any explanation for these anomalous gold values.

-47-

Map GS-2

At L48/26+00S, 134 ppb gold lies at the top of a hill approximately 800 feet west along strike of VLF-electromagnetic conductive zone 8. The gold anomaly overlies a weak magnetic high surrounded by magnetic lows. The elevated gold values may reflect a near by bedrock source.

At L24W\39+00S, 105 ppb gold lies in a northeast striking magnetic high. The area has abundant outcrop. These outcrops should be investigated for gold/basemetal mineralization.

At L4W\24+00S, 170 ppb gold lies west along strike of VLF conductor 9, overlies the southern shoulder of a magnetic high and was obtained at the top of a slope.

Map GS-3

At L48W\58+00S and L44W\66+00S elevated gold values of 98 ppb and 58 ppb, respectively, coincide with hill tops.

-48-

At L24W\73+00S, a 124 ppb gold anomaly lies on a hill side in a north trending zone of slightly elevated gold values which coincides with a similar trending magnetic low anomalous zone. Conductive zone 11 is situated approximately 600 feet north of the 124 ppb gold anomaly and a one line conductive zone is located 400 feet east-southeast of the anomaly. The anomalous gold values may be related to a near by bed rock source.

Map GS-4

At L116/10+50N an anomalous gold value of 74 ppb was obtained. It lies in a topographic low. The contour pattern of slightly elevated gold values in this area suggest an east-west dispersal train from the source

Anomalies of 29 ppb and 24 ppb gold are located at L140W\18+00N and L132W\17+00N, respectively. They lie approximately 500 feet southeast and southwest down slope of where a rock sample was obtained which assayed 0.04 oz\ton gold was obtained.

-49-

At L84W\15+00N, 53 ppb gold is situated 150 feet north and 450 feet southeast of VLF-electromagnetic conductors.

Map GS-5

At L68W\75+00N, 210 ppb gold, lies in VLF-electromagnetic conductive zone 16 and at the northern edge of a magnetic low anomaly. The sample was taken at a topographic high.

Three hundred feet south at L68W\72+00N, 496 ppb gold, a highly anomalous value, lies near the base of a slope. The 496 ppb gold value lies 400 feet west of electromagnetic conductor 17 and is situated over the northern edge of a magnetic low.

These two gold anomalies, 210 ppb and 496 ppb lie in an isolated zone of elevated back ground gold values and is suggestive of a near by bedrock source.

-50-

An east-northeast trending, elevated gold anomaly extends from L72W\65+00N to L68W\66+00N. A value of 122 ppb gold was obtained from L68W\66+00N. It is not associated with a particular geophysical signature. The anomaly appears to coincide with the fall line of an eastward slope which culminates at the edge of a swamp, L68W. The slope should be examined for a possible bedrock source.

Map GS-6

At L24W\7+00N, 465 ppb gold lies along the north side of electromagnetic conductor 12, in a magnetic low anomaly. The gold anomaly is situated on a slope near a topographic high. Diamond drill hole K-7 tested the VLF-conductor and the soil geochemical gold anomaly. An assay of 0.01 oz\ton gold over 2.3 feet was obtained from the section between 366.6 to 368.9 feet.

Elevated gold values at L48W\6+00N and L44W\9+00N may come from a bedrock source associated with the diorite dyke in this area.

-51-

DIAMOND DRILL PROGRAMHole Locations and Targets

Diamond drill hole K-1 was collared 65 feet west of L52W\48+87N and drilled at -45 degrees due south for 436 feet to test a VLF-electromagnetic conductive zone, conductor 19.

Diamond drill hole K-2 was collared at L44W\24+00N and drilled at -45 degrees due south for 396 feet to test a VLF-electromagnetic conductive zone, conductor 22 and to test a narrow magnetic high anomaly. Slightly elevated soil geochemical gold values overlie the area of the drill hole.

Diamond drill hole K-3 was collared 120 feet east of L80W\3+75N, and drilled -45 degrees bearing 225 degrees for 446 feet. The targets were a VLF-electromagnetic conductive zone, conductor 4 and magnetic high anomaly.

Diamond drill hole K-4 was collared 40 feet west of L84W\11+00S and drilled -45 degrees bearing 180 degrees to 406 feet. The targets were a VLF-electromagnetic conductive zone, conductor 1 and a magnetic high. Slightly elevated gold soil geochemical values occur in the area.

-52-

Diamond drill hole K-5 was collared at L104W\29+00N and drilled at -45 degrees due south to 503 feet. The targets were a VLF-electromagnetic conductive zone, conductor 13 and a magnetic high anomalous zone which is associated with the conductor.

Diamond drill hole K-6 was collared 36.5 feet west of L84W\20+50S. It was drilled at -45 degrees bearing due south to 442 feet. The targets were a magnetic high anomaly and a VLF-electromagnetic conductive zone, conductor 2. Slightly elevated gold values determined from the soil geochemical survey occur in the area of the drill hole.

Diamond drill hole K-7 was collared at L24W\8+44N, drilled at -45 degrees due south for 546 feet to test a geochemical soil anomaly of 465 ppb gold, a VLF-electromagnetic conductive zone, conductor 25, a magnetic low and the northern shoulder of an adjacent east-west trending magnetic high which coincides with the VLF-electromagnetic and geochemical anomalies

-53-

Diamond drill hole K-8 was collared 220 feet east of L96W\42+40N and drilled at -45 degrees, bearing 303 degrees, to 416 feet. The targets were a shear zone located during geological mapping and a VLF-electromagnetic conductive zone, conductor 15. The hole traverses a weak magnetic low.

Diamond drill hole K-9 was collared 200 feet east of L20W\30+00S and drilled at -45 degrees, bearing 160 degrees, to 506 feet. The target was a VLF-electromagnetic conductive zone, conductor 8 were it overlies the eastern flank of a magnetic high. Dan Thai, B.Sc., Geophysicist, interpreted a possible fault zone in this area.

Diamond drill hole K-10 was collared 21 feet east of L92W\10+00S. It was drilled at -45 degrees due south to 246 feet. The objective target was a gold bearing orthoquartzite horizon that was previously intersected in DDH-K-4. A magnetic high and VLF-electromagnetic conductive zone, conductor 1 were used to trace the possible extension of this horizon.

-54-

RESULTS OF THE DIAMOND DRILLING

DDH-K1: Samples assayed trace or nil.

The VLF--electromagnetic conductor can be explained by an intersection between 373.5 and 386.0 feet. It is a sulphide zone containing up to 30% sulphides as banded and semi-massive pyrite and pyrrhotite.

DDH-K2: 5 samples returned values of 0.01 oz/ton gold. The five sample widths totaled 9.25 feet of which 7.25 feet lie within a section from 309 feet to 356 feet. All values are associated with contacts between rock types or quartz veins suggestive of structurally controlled mineralization. The remaining samples assayed nil gold. A zone containing a 5mm wide pyrite stringer was encountered between 366.25 and 357.00 feet. The stringer is associated with quartz/chlorite and 2mm pyrrhotite crystal. The zone may explain a subparallel one line conductor in conductive zone 22, however no section of K-2 adequately explains the dominant conductor. The magnetic high anomaly can be explained by the sections of diorite frequently encountered in the hole.

-55-

DDH-K3: Six 5 foot sections and one 5.5 foot section of a sulphide zone were assayed for copper and nickel as well as gold. The best copper and nickel values were 0.013% and 0.020% respectively. A section of garnet-biotite amphibole gneiss between 441 and 446 feet returned 0.02 oz/ton gold.

The sulphide zone intersection between 183.0 and 194.6 feet containing 5 to 50% pyrrhotite, 2% trace pyrite and trace chalcopyrite explains the conductive zone, conductor 4 and the magnetic high.

DDH-K4: A sample of orthoquartzite assayed 0.11 oz/ton gold over 2.17 feet. Samples above and below returned trace and 0.01 oz/ton gold over 2.75 feet and 1.83 feet, respectively.

Between 173.58 and 176.75 an altered zone associated with the orthoquartzite contains 10% sulphides as stringers of pyrite and pyrrhotite with trace of chalcopyrite. The altered zone containing sulphides provides an explanation for the VLF-electromagnetic conductor. The magnetic high is probably due to the pyrrhotite in the alteration zone.

-56-

DDH-K5: A 2.3 foot section between 462.0 and 464.3 feet assayed 0.09 oz/ton gold. The section is intermediate to mafic metavolcanics is weakly banded and has frequent fractures which are coated with sulphide veneer. The samples above and below this section assayed nil and trace gold respectively.

A sample from a 1/4 inch quartz vein at 177.9 feet ran 0.01 oz/ton over 0.4 feet.

Intersections of semi-massive sulphides were encountered at depths of 232.3-234.4 feet and 235.5-236.5 feet. Massive sulphides, 20% pyrite and 70% pyrrhotite, were intersected between 241.9 and 250.9 feet. The sulphide rich sections assayed nil for gold. The magnetic high anomalous zone and the VLF-electromagnetic conductive zone, conductor 13 are the result of the massive and semi-massive sulphides.

-57-

DDH-K6: Samples assayed nil or trace gold. The VLF-electromagnetic conductive zone, conductor 2 can be explained by a brecciated section of a plagioclase porphyritic melanocratic diabase dyke. The brecciated section extends from 252.6 to 256.0 feet. The magnetic high may be caused by the same diabase dyke or a 2.1 foot section of intermediate volcanics, at 239.1 feet, which contains 4% sulphides.

DDH-K7: A sample extending from 366.6 to 368.9 feet assay 0.01 oz/ton gold. Two sulphide zones were intersected. The upper zone, 417.1 to 424 feet, consists of up to 30% sulphides as stringer and blebs of pyrrhotite and pyrite, 10:1, and bands of magnetite approximately 0.5 inches in width. The lower sulphide zone, 432.1 to 434.5 feet contains 8% banded magnetite, and up to 40% pyrrhotite and 4% pyrite. The sulphide zone assayed nil gold. The VLF-electromagnetic conductive zone, conductor 25 and the magnetic high are the results of magnetite bands and the sulphides described above. The source of the soil geochemical gold anomaly, 465 ppb, was not resolved.

-58-

DDH-K8: Samples assayed nil or trace gold. A section from 222.8 to 224.2 contained 20% pyrite as blebs, wisps and disseminations. An alteration zone containing quartz + chlorite + jasper + carbonate extends from 244.2 to 286.0 feet. Two shear zones were intersected at 226.7 to 236.7 feet and 367.2 to 374.9 feet. The lower shear zone appears to coincide with a wide shear found during the geological mapping. The VLF-electromagnetic conductive zone, conductor 15 can be explained by the lower shear zone.

DDH-K9: A sample from 155.6 to 156.9 feet assayed 0.01 oz/ton gold. The sample was the lower contact of a gneissic quartzite. Three sulphide zones were intersected. From 271.0 to 273.8 feet 25% sulphides as stringers of pyrrhotite and pyrite 10:1, were encountered. Between 308.8 and 309.9 stringers of 25% pyrrhotite and 1-2% pyrite, were intersected. A section from 327.1 to 330.3 contained 10% pyrrhotite and 1% pyrite as stringers. Between 486.3 and 487.6 a breccia was encountered.

-59-

The VLF-electromagnetic conductive zone, conductor 8 is adequately explained by the sulphide zones. The brecciated section at 486.3 feet is indicative of the possible fault zone interpreted from geophysical information by Daniel Thai, B.Sc., Geophysicist.

DDH-K10: Samples assayed nil gold. A weakly brecciated section from 55.0 to 56.5 feet contained 8 to 10% sulphides as wispy blebs of pyrite and pyrrhotite, 1:4. The target, a horizon of gold bearing orthoquartzite, traced by VLF-electromagnetic conductive zone, conductor 1 and a magnetic high, was not realized. At 165.1 feet to the end of the hole, 246 feet, diorite dyke was intersected. During drilling after entering the diorite dyke several outcrops along strike of the drill hole were examined and a contact between granite and the diorite dyke was found 40 feet east of L92W\12+50S. The dyke was observed to strike 12 degree W/vertical. At this point the hole was stopped as the dyke cross cuts the intended target and it was unlikely to exit the dyke before the proposed depth of 400 feet.

-60-

CONCLUSIONS AND RECOMMENDATION

Both phase I and phase II of the exploration program were successful in producing positive results. The geochemical soil sample survey results suggest that background levels range from 0 to 50 ppb gold with most areas having less than 5ppb gold. Values above 100 ppb should be considered significantly anomalous. Areas have slightly elevated gold values defining a specific trend may be indicative of a nearby bedrock source.

The VLF-electromagnetic survey located in excess of 50 conductive zones. From 50 conductors previously described conductors 1, 2, 4, 8, 13, 15 and 16 represent known bedrock conductors. Conductive zone 5, 9, 10, 11, 12, 14, 21, 24, 25, 28, 32, 34, 36, 37, 38, 39, 40, 42, 43, 44, 45, 46, 48, 49 and 50 appear to be bedrock conductors.

-61-

The contour pattern of the magnetic survey results reflect the complex underlying geology of the property. The overall magnetic pattern indicates the general strike of geology is east-west. A large area underlain by rocks of high magnetic susceptibility maps MG-2, 3, 9 and 11, represents the late gabbro intrusive body indicated on the government maps. Two linear zones of low magnetic susceptibility, striking northeast ward and northwestward, map MG-5, traverse the area of high magnetic susceptibility. The zone may represent faults.

The long linear magnetic high anomalous areas that correlate with VLF-electromagnetic conductive zones several of which have been drilled, are indicative of pyrrhotite\iron formation.

A news release by New Beginnings Resources Inc. November 2, 1988 on their University River Project Mishibishu Area property describes an intersection of 5.0 feet averaging 2.77 oz/ton gold from a zone which consist of quartz flooded sediment mineralized with banded pyrite and pyrrhotite. The structure has been traced using VLF-and magnetics. From the geological survey and the diamond drilling results eg. 0.11 oz/ton gold, on the Koala Resources Ltd. property it is apparent a strong geological similarity exists between the New Beginnings gold bearing structure and the pyrrhotite/pyrite mineralized sediments of the Koala Resource Ltd. property.

-62-

Rock of high magnetic susceptibility on map MG-4 in the southwest corner represent an east-southeast striking diorite "diabase" dyke. Three distinct categories of "diabase" dykes/sill were encountered during the geological survey. Magnetic diorite, non-magnetic diorite; frequently porphyritic, and gneissic diorite of variable magnetic susceptibility. The gneissic diorite is of an earlier emplacement. The dykes/sills occur in all rock types encountered.

Many of the small magnetic high anomalies on the property appear to represent magnetic diorite "diabase" dykes/sills however the non-magnetic dykes/sills are masked when in rock of similar magnetic susceptibility. The non-magnetic dykes/sills may be represented by lows in areas having a high magnetic background however the dipolar effect, when a strong magnetic high frequently produces an adjacent low effectively masking the magnetic expression of the surrounding rock. Therefore only areas where the magnetic contour pattern is distorted and cross cut a series of magnetic low anomalies should be considered as possible expressions of non-magnetic dykes of sills.

-63-

Gold mineralization in the Mishibishu and Kabenung area has been found in quartz stockworks associated with diorite dykes/sills. The abundance of diorite dykes/sills which have variable age of emplacement are good target areas for further gold exploration on the Koala Resources Ltd. property.

The geological survey covered 41.5 line miles of mapping out of approximately 150 total line miles. A significant assay 0.04 oz/ton gold was obtained 30 feet west of L 136W/20+40N. It is described as a grab sample of 0.5 foot wide gossaned aplitic quartz vein. This area warrants more detailed mapping and sampling. A white biotite granite intrusive body lies to the south of the gold bearing outcrop. During the emplacement of the granite fractures, folds and faults developed in the country rock providing a good system for fluid movement and potential for mineral deposition at the margins of the granitic intrusion and in the surrounding country rock.

-64-

Ten diamond drill holes were realized totaling 4343 feet. From a total of 602 samples, 50 assayed trace gold, 9 returned values of 0.01 oz/ton gold, one ran 0.02 oz/ton gold, one sample ran 0.09 oz/ton gold and one sample assayed 0.11 oz/ton gold.

The two significant assay results were obtain from DDH-K4 and DDH-K5, 0.11 and 0.09 oz/ton gold, respectively.

The sample from DDH-K4 which returned 0.11 oz/ton gold is from 172.83 to 175.00 feet. The section is described as an altered zone (orthoquartzite) containing stringers of sulphides, 10%, as pyrite, pyrrhotite and traces of chalcopyrite. The sulphides are associated with chlorite. Iron formation was noted at 174.2 to 174.6 feet. Adjacent above and below the 0.11 oz/ton gold section samples assayed trace gold over 2.75 feet and 0.01 oz/ton gold over 1.83 feet. The gold bearing orthoquartzite horizon warrants further investigation. Geophysics can be used to trace its possible extension as it is associated with sulphide mineralization.

-65-

In DDH-K5 the significant gold value of 0.09 oz/ton gold over 2.3 feet was obtained from a section of intermediate and mafic metavolcanics between 462.0-464.3 feet described as weakly banded, and frequently fractured with fractures having sulphide veneers. Massive and semi-massive sulphides predominantly pyrrhotite and pyrite were intersected between 232.2 and 250.9 feet. The sulphides have a pronounced geophysical expression which could be useful as a marker in tracing the possible extension of the gold bearing metavolcanics. The Koala Resources Ltd. exploration program in the Kabenung Greenstone Belt was successful in finding gold mineralization on its Pukaskwa River Area property. The property has excellent potential for further discovery of gold mineralization.

The remaining 2199 samples obtained during the soil geochemical survey should be assayed and the results plotted and contoured. A program of prospecting and completion of geological mapping is warranted. Special attention should be given to the area where the 0.04 oz/ton gold grab sample was obtained and to diorite "diabase" dykes/sills with regard to their known association with gold bearing quartz veins in the region. DDH-4 from Captain Consolidate 1986 drill program should be located.

-66-

A diamond drill program is warranted. The program should test the potential and extent of the orthoquartzite horizon intersected in DDH-K4 that assayed 0.11 oz/ton gold over 2.17 feet. Other target areas are DDH-5 where a section assayed 0.09 oz/ton over 2.3 feet. The areas of DDH-5, L8W\7+00S and DDH-4 from Captain Consolidated 1986 drill program, where original assays of 0.11 oz/ton gold over 5.0 feet and 0.41 oz/ton gold over 5 feet were obtained.

ESTIMATE

PHASE I

Geochemical soil samples assays 2199 at \$8.20 per samples	\$ 18,031.80
<u>Geological Survey</u>	
Geologist approximately 200 man days at \$220.00/day	\$ 44,000.00
Assistant approximately 200 man days at \$110.00 per day	\$ 22,000.00
Samples assays approximately 2500 samples at \$12.00 per sample	\$ 30,000.00
Operating costs (Food, Materials, fuel etc.) Approximately 200 man days at \$200.00 per day	\$ 40,000.00
Helicopter support	\$ 10,800.00
Contingencies	\$ 24,724.77
Phase I	<u>\$189,556.57</u>

PHASE II

Drill Program

Eight diamond drill holes for a total of 3,200 feet at \$32.00 per foot all included except for helicopter	\$102,400.00
Helicopter, for diamond drilling	\$ 96,000.00
Helicopter pad/drill + site preparation at \$1,400.00 per pad + site	\$ 11,200.00
Geologist 20 days at \$220.00 per day	\$ 4,400.00
Assistant 20 days at \$110.00 per day	\$ 2,200.00
Sample assays 450 samples at \$12.00/sample	\$ 5,400.00
Contingencies	\$ 33,240.00
Phase II	<u>\$254,840.00</u>
Estimated total	

Phase I total estimate	\$189,556.57
Phase II total estimate	\$254,840.00
	<hr/>
Total estimated cost of program	\$444,396.57

Phase III

Additional drill may be warranted pending the results of phase I and II.

Respectfully submitted,

H. FERDERBER GEOPHYSICS LTD.

Gordon
M. I.
Henriksen

G.N. Henriksen, B.Sc.
Geologist

APPENDIX 1 - CLAIM LIST

SSM 691647	SSM 691775	SSM 970955	SSM 968442
691648	691776	970956	968443
691652	691777	970957	968444
691653	691778	970958	968457
691656	691779	970959	968458
691657	691780	970960	968445
691658	691789	970961	968446
691660	691790	970962	968447
691661	691791	970963	968448
691662	691792	970964	968449
691663	691793	970965	968450
691664	691795	970966	968451
691665	691796	970967	968452
691666	691797	970968	968459
691667	691798	970969	991569
691668	708429	970970	991570
691669	708430	970971	991571
691678	708431	970972	991572
691679	708432	970973	991573
691680	708433	970974	991574
691681	708434	970975	991575
691682	970931	970976	991576
691683	970932	970977	991600
691684	970933	970978	991601
691693	970934	970979	991602
691694	970935	970980	991603
691695	970936	970981	991604
691696	970937	970982	991605
691697	970938	970983	991606
691702	970939	970984	991607
691703	970940	970985	991608
691704	970941	970986	991609
691705	970942	970987	991610
691706	970943	970988	991591
691707	970944	970989	991592
691708	970945	970990	991593
691758	970946	970991	991594
691759	970947	970992	991595
691760	970948	970993	991596
691761	970949	968440	991597
691762	970950	968441	991598
691771	970951	968453	991599
691772	970952	968454	
691773	970953	968455	
691774	970954	968456	

Drill Logs (Appendix II)
Assay Results (Appendix III)
Geochemical Analyses (Appendix IV)
Geological Maps and Diamond Drill
Sections on the Property of
Koala Resources Ltd.
Pukaskwa River Area, Ontario

by

H. FERDERBER GEOPHYSICS LTD.

November, 1988
Val d'Or, Quebec

G.N. Henriksen B.Sc.
Geologist

APPENDIX II
LOGS OF TEN
DIAMOND DRILL HOLES

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-1

SHEET NUMBER 1 of 9

SECTION FROM _____ TO _____

STARTED Aug. 11, 1988 7:00pm

LATITUDE 48+87N

DATUM _____

COMPLETED Aug. 13, 1988 12:00am

DEPARTURE 65 ft. west of L52 W

BEARING 180°

ULTIMATE DEPTH 436feet

ELEVATION _____

DIP 45° at collar, 43° at 436 feet PROPOSED DEPTH 400 feet

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 8.6	Overburden				
8.6 - 62.0	Intermediate Tuff, very fine grained- aphanitic, black to dark green, occasional quartz stringers, quartz-carbonate along infrequent fractures, fabric 43° to CA at 20 ft. 15.6 - 16.6 gneissic quartz vein 1% pyrite	3101	1.0	trace	
	21.0 - 26 < 1% disseminated sulphides	3102	5.0	trace	
	29.7 - 36.0 quartz-carbonate stringers	3103	6.3	nil	
	45.3 - 50.9 < 1% disseminated sulphides	3104	5.6	nil	
62.0 - 69.7	Tuffaceous Very fine grained, silicified, weakly chloritized along in frequent fractures; Occasional quartz veins up to 1/4"; <1% disseminated pyrite; tuffaceous				
	64.3 - 66.0 - 1% finely disseminated sulphides	3105	1.7	trace	
	66.0 - 69.7 - Occasional quartz stringers	3106	3.7	trace	
	69.7 - 75.8 - Frequent quartz stringers	3107	6.1	trace	
	75.8 - 82.9 < 1% disseminated sulphides	3108	7.1	trace	

DRILLED BY Forages A Diamants Alexandre Inc.

SIGNED *[Signature]*

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-1

SHEET NUMBER 2 of 9

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
69.7 - 82.9	Intermediate Metavolcanic (flow?)							
	69.7-75.8: Very fine grained to aphanitic; green; weakly silicified; frequent fractures contain qtz-carbonate and some stringers; trace talc and chlorite on vinal surface; <1% disseminated sulphides							
	75.8 - 82.9: Very fine to fine grained green; frequent stringers and occasional veins contain quartz and carbonate (jasper? - soft red mineral)							
	From 82.0 - 82.7, brecciated zone with vein material as above; < 1% disseminated sulphides							
	82.9 - 120.5: moderate to highly silicified zone; grey to black with white spot 3mm diameter - frequency elongated (stretched) parallel to fabric direction; frequent fractures contain vinear sulphides.							
82.9 - 86.0	Relatively massive; dark green (basaltic)							
	86.0 - 91.3: Moderately silicified quartzite; interval? 2% disseminated reddish halo along minor fracture							

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-1

SHEET NUMBER 3 of 9

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
	87.9 - 91.3: 2% disseminated sulphides	3109	3.4	nil				
	91.3 - 111.0: highly silicified, occasional fracture surface with vinar of sulphides 2-3% disseminated, weak gossen on fracture "rare"; occasional veinlets contain fragments of wall rock.							
	91.3 - 96.0: 2-3% disseminated sulphides	3110	4.7	nil				
	96.0 - 100.8: 2-3% disseminated sulphides brecciated veinlets	3111	4.8	nil				
	100.8 - 106.0: 2-3% disseminated sulphides	3112	5.2	nil				
	106.0 - 111.0: 2-3% disseminated sulphides; occasional fracturing	3113	5.0	nil				
	116.0 - 119.4: Moderately silicified quartz-biotite gneiss; 1-2% disseminated sulphides; occasional fractured sulphides.	3114	3.4	nil				
119.4 - 120.5	Quartz-biotite-hornblende gneiss; < 1% disseminated sulphides.							

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K-1

SHEET NUMBER 4 of 9 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
120.5 - 175.5	Intermediate metavolcanic as fine grained dioritic (gneiss-schist), white laths and green needles aligned and homogeneously distributed. Infrequent quartz veins up to 7" lasting occasional pyrite blebs. 0-2% sulphides as disseminated or fine stringers; Quartz veins at 149.1-149.6 ft., 156.1-156.25 ft., 165.2-165.3 ft., and 164.8-169.0 ft.; Contact with quartz veins is anastomosing, relatively sharp and concordant with fabric < 40°						
	120.5-123.0: Transition zone						
	148.2-151.6: 7" qtz vein; 1-2% disseminated sulphides	3115	3.4	nil			
	155.5-157.1: 1.5" qtz vein; 1-2% disseminated sulphides	3116	1.6	nil			
	164.8-169.0: Quartz stringer occasional	3117	4.2	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-1

SHEET NUMBER 5 of 9

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
175.0 - 230.3	Very fine grained to aphanitic; grey-green to black ^{interbedded} intermediate to mafic metavolcanic flows with intercalated tuffaceous horizons; strong fabric in places due to alignment of very fine grained amphiboles & feldspar laths.						
175.5-178.8:	3% disseminate sulphides and occasional fracture filling	3118	3.3	nil			
182.4-185.0:	Two 1" quartz veins	3119	2.6	nil			
202.5-207.0:	Weakly brecciated, serpentized and weakly chloritized zone; red spotty gossen and trace carbonate in zone; <1% disseminated sulphides						
202.5-207.5:	Brecciated chlorite zone	3120	5.0	trace		N.D.	N.D.
225.0-227.0:	3" quartz vein at 225.0 ft.	3121	2.0	trace			
230.3 - 252.5	Silicified Tuff						
	dominant fracture concordant with fabric cross-cutting haloed fractures at 60°						
230.3-233.0:	Transition zone; moderate to high silicification; 1-2% disseminated talc-serp-carb. on fracture surface near top section	3122	2.7	trace			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-1

SHEET NUMBER 6 of 9

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
252.5 - 254.4	Transition zone to a porphyritic dioritic gneiss	3123	1.9	trace			
	1-4% disseminated sulphides; 1.5" qtz vein contains 20% pyrite at 253.7						
254.4 - 271.7	Porphyritic meta-andesite; very fine grained to aphanitic; moderately developed fabric						
	267.2 - 271.7: 1-2% disseminated sulphides; 1" qtz vein	3124	4.5	trace			
271.7 - 294.0	Silicified Micaceous Tuff?						
	at 280.5 ft. unconformable weak relic banding at 110°, quartzitic in places; <1% disseminated sulphides						
	-284.6-287.4	3125	2.8	trace			
	290.7-294.0: <1% disseminated sulphides	3126	3.3	trace			
294.0 - 322.0	Similar to 120.5-175.5 ft; <1% disseminated sulphides						
	299.3-301.5	3127	2.2	trace			
	307.7-311.4: three 1/2" quartz veins	3128	3.7	trace			
	312.5-314.9: three 1.5" quartz veins	3129	2.4	trace			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K-1

SHEET NUMBER 7 of 9 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
322.0 - 346.0	Highly siliceous quartite-gneiss an astamosy lamilli of red & green hue; minor quartz stringers; occasional fractures contain quartz; 1% disseminated sulphides							
	341.1-346.0: 2-4% disseminated sulphides	3130	4.9	trace				
346.0 - 352.0	Garnet-hornblende mica/biotite+ chlorite schist siliceous, very fine grained; 2-5% disseminated sulphides	3131	6.0	trace				
352.0 - 354.5	quartz-hornblende gneiss 2" quartz vein at 354.1 py & po min along m. freq. fratures: 3-5% disseminated sulphides	3132	2.5	trace				
354.5 - 373.5	Qtz-hornblende gneiss, occassion segment with 4% biotite, weak gneissic fabric, gray to gray green colour, paleofract. haloed in wet core, silicified mod., tr. py. disseminated, rare 1/4 qtz. vein							

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-1

SHEET NUMBER 8 of 9

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON	Ag
373.5 - 386.0	Sulphide Mineralized Zone					
	373.5-377.9: Transition zone; quartz gneiss, silicified, weak fabric; 2-4% disseminated sulphides	3133	4.4	trace		
	377.9-383.3: Banded, semi-massive sulphides & disseminated sulphides; 25-30% py & po; banding < 50°; mineralization is fine grained	3134	5.4	trace		N.D.
	383.3-386.0: transition zone; qtz-hornblende gneiss; occasional fractures contain vinar of sulphides and chlorite; 5-7% disseminated sulphides	3135	2.7	trace		
	386.0-391.5: weakly chloritic & silicified intern metavolcanic (flow); very fine grained to aphanitic qtz-(amphibole?)-gneiss; occasional fracture-vinar chlorite;<1% disseminated sulphides					
	391.5-399.4: weak to moderate chloritized fine grained to aphanitic diorite-amphibole gneiss; occasional fractures contain chlorite & carbonate quartz & sulphides; 2-5% sulphides as stringers, blebs, + disseminated					
	394.2-396.9: 3-5% diss sulphides as blebs and stringers	3136	2.7	trace		

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K-1

SHEET NUMBER 9 of 9 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
399.4-436.0	Weakly chloritized, silicified-cherty-quartz-amphibole gneiss; 1-2% disseminated sulphides				
	399.4-402.0: 2-5% disseminated sulphides in blebs & stringes	3137	2.6	trace	
	406.0-411.5: Cherty, rhyolitic; 1-2% disseminated sulphides	3139	5.5	trace	
	413.0-416.0: dioritic amphibole gneiss; very fine to fine grained				
	422.9-427.8; frequent light green opaque quartz veins; no apparent sulphides in the quartz-amphibole gneiss	3138	4.9	trace	
	427.8-436.0: Amphibole-quartz gneiss				
436.0	END OF HOLE				
	Depth Fabric core				
	20 ft 43°				
	138 ft. 48°				
	250 ft. 41°				
	380 ft. 45°				

DRILLED BY

SIGNED

Co-ord 24+00 N L 44W

KOALA RESOURCES LTD.

Page: 1 of 6
HOLE NO.: K-2

Azimuth: 180.0

DIAMOND DRILL RECORD

Property: Koala Resources

Dip: -45.0 at collar

Drill Type:

Date Started: 15/08/88; 11:00 hrs

Elevation: 0.0

Core Size: BQ; 1 & 7/16 inches

Date Completed: 16/08/88; 19:55 hrs

Length: 396.0 feet

Drilled By: Forages a Diamants
Alexandre Inc.

Logged by: Adrian Bray

Signature: *Adrian Bray*

Dip Tests

Depth	Az.	Dip
396.00		-44.5

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
.00	38.00	OVERBURDEN					
38.00	40.25	CASING					
40.25	47.08	GRANODIORITE / DIORITE					
		Medium to coarse grained, mottled black and white, porphyritic diorite (gneissic - irregular, weak fabric - alignment of biotite and/or hornblende). Very coarse grained, leucocratic and porphyritic granodiorite (weak irregular fabric, as diorite); 3-5% biotite. Contact between the two not easily discerned (gradational); diorite grades into granodiorite and back into diorite. Trace to 1% sulphides (pyrite), finely disseminated.	3140	40.25	43.25	3.00	nil
		At 47.25 feet, fine veinlets (1mm) of chlorite at 50 degrees to core axis. Lower contact sharp at 50 degrees to core axis and marked by less than 1 meter band of K-feldspar alteration (pink) of plagioclase phenocrysts (no distinct mineralization at contact).	3141	46.08	47.08	1.00	nil
47.08	56.00	GNEISS					
		Biotite-Amphibole Gneiss (Mafic Metavolcanic).	3142	47.08	49.08	2.00	nil
		Dark black, fine to medium grained with moderately developed fabric (layering of biotite and/or amphibole). 2% quartz	3143	55.00	56.00	1.00	nil

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		veinlets (2mm wide) at 50-60 degrees to core axis. From 52.0-52.5 feet, 20% chloritic alteration as an overwash. Trace to 1% disseminated pyrite. Lower contact chloritic (2mm broad; sharp at 50 degrees to core axis.					
56.00	62.58	GRANODIORITE Description same as 40.0-47.08 feet for granodiorite. Trace disseminated pyrite. At 60.5 feet, 1-3% disseminated pyrite and pyrrhotite in chloritic associated veinlet (2mm) at 50 degrees to core axis. Lower contact irregular.	3144 3145 3146	56.00 58.00 61.00	58.00 61.00 62.58	2.00 3.00 1.58	nil nil nil
62.58	73.42	TRANSITION ZONE Transition zone - Gneissic (between overlying granodiorite and underlying diorite). Light grey and white to black&white, medium to coarse grained with weak to moderate fabric (gneissic layering of biotite and/or amphibole). Clots of quartz and quartz/chloritic erratically throughout. From 70.0-70.42 feet, weak K-feldspathization of plagioclase phenocrysts At 70.66 feet, 2% subhedral garnets. From 72.67-73.42 feet, granodiorite xenolith, siliceous with clots of chlorite and iron alteration overwash; trace sulphides. Trace to 1% disseminated pyrite throughout. Lower contact irregular.	3147 3149	62.58 72.42	64.58 73.42	2.00 1.00	0.01 nil
		64.58 67.33 Iron alteration (rust colour) as an overwash.	3148	64.58	67.33	2.75	nil
73.42	103.17	DIORITE Description for diorite as described from 40.0-47.08 feet. Weakly garnetiferous (<1%). At 84.5 feet, weak iron staining on broken surface. From 97.5-98.33 feet, weak K-feldspathization (pink) alteration of plagioclase. Trace pyrite. Lower contact gradational.	3150 3151	73.42 86.00	75.42 91.00	2.00 5.00	nil nil
103.17	121.75	GRANODIORITE / DIORITE Same as 40.3-47.08 feet. Diorite comprises	3152	105.00	110.00	5.00	nil

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		25% of this zone, with individual sections ranging from 1 inch in width. Diorite forms fairly sharp contacts (at 50 degrees to core axis) with granodiorite.	3153	120.00	125.00	5.00	nil
	105.67 106.00	Moderate K-feldspar alteration of plagioclase associated with 10% chlorite veinlets (1-2mm) at 75 degrees to core axis. No apparent mineralization.					
	106.00 109.42	Less than 5% weak K-feldspar alteration in erratic 1-3 inch wide patches associated with fine wisps of chlorite. Trace disseminated pyrite throughout. Lower contact gradational.					
121.75	132.17	DIORITE As described under 40.25-47.08 feet. Trace disseminated pyrite throughout. Lower contact gradational. At 123.33 feet, 2mm wide chlorite veinlet at 60 degrees to core axis (no apparent sulphides).					
	129.33 130.33	Granodiorite dyke with weak K-feldspar alteration.					
	131.08 131.33	1mm wide chloritic veinlets at 75 degrees to core axis (no mineralization).					
132.17	192.17	GRANODIORITE As described for granodiorite under 40.25-47.08 feet. Trace disseminated pyrite to no apparent sulphides throughout. Lower contact gradational.					
	169.50 172.67	Weak to moderate K-feldspar alteration of plagioclase phenocrysts (5%) associated with fine chlorite veinlets 1-3mm wide at 40-50 degrees to core axis, and chloritic wisps (no apparent sulphides).	3154	146.00	151.00	5.00	nil
			3155	168.00	173.00	5.00	nil
			3156	175.58	180.58	5.00	nil
			3157	180.58	186.00	5.42	nil
	175.75 175.83	Milky white quartz vein bordered on either side by 1mm chlorite veinlets at 50 degrees to core axis (no apparent sulphides).					
	178.83 186.00	Same as 169.50-172.67 feet but alteration encompasses					

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		10-40% of plagioclase phenocrysts; 15% chlorite as anastomosing veinlets and strong K-feldspar alteration from 183.5-184.42 feet; no apparent sulphides.					
192.17	223.17	GRANODIORITE / DIORITE					
		Alternating zones of granodiorite (1-1.5 feet wide) and diorite (1-5 inches wide); descriptions same as under 40.25-47.08 feet. No actual discernable contacts between the granodiorite and diorite (very gradual). Very weak K-feldspar alteration of plagioclase phenocrysts in erratic patches. Trace disseminated pyrite. Lower contact sharp at 45 degrees to core axis. No apparent sulphides.	3158	196.00	201.00	5.00	nil
			3159	222.17	223.17	1.00	nil
223.17	313.25	SCHIST					
		(Meta-basalt) 'Garnet-Amphibole Schist'. Dark black/green streaked with white flecks; fine grained, massive (seems to be no preferred orientation of fabric of the amphibole). 1-3% occasional subhedral red garnet porphyroblasts (up to 3mm); sometimes associated with carbonate veinlets (up to 1cm at 30-50 degrees to core axis) or quartz-carbonate veinlets, or as isolated clusters. Quartz, quartz-carbonate or carbonate veinlets comprise approximately 1-3% of the rock; veinlets between 30-50 degrees to core axis; occasional blebs of epidote associated with quartz. Trace to 2% sulphides (pyrite&pyrrhotite), both massive and as fine disseminations; sulphide content increases in areas of veining; Trace disseminated sulphides where rock is devoid or with little veining. Lower contact not discernable (core ground or broken in this area).	3160	223.17	225.17	2.00	nil
			3161	231.00	239.00	8.00	nil
			3162	266.00	272.00	6.00	nil
			3163	276.00	281.00	5.00	nil
			3288	286.00	289.00	3.00	nil
			3164	290.00	293.00	3.00	nil
			3165	293.00	294.00	1.00	nil
			3166	309.00	311.25	2.25	0.01
			3167	312.25	313.25	1.00	nil
		286.00 289.00 Weakly chloritized; 2-3% disseminated and along fracture planes.					
		293.33 293.58 Milky white quartz vein (at 60 degrees to core axis) with K-feldspar, trace galena and chlorite wisps.					
		304.08 304.33 Granodiorite dyke with weak					

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		K-feldspar alteration of plagioclase and anastomosing chloritic stringers; sharp contact at 70 degrees to core axis.					
309.08	310.58	Milky white quartz vein (1cm wide) subparallel to core axis with minor epidote and stringers (1mm) of chlorite.					
311.50	311.58	Same as 293.33 293.58 but no galena.					
313.25	347.92	GRANODIORITE					
		Description for granodiorite as described from 40.25-47.83 feet. Trace disseminated pyrite throughout.	3168	313.25	315.25	2.00	0.01
		Lower contact of granodiorite sharp at 60 degrees to core axis.	3169	326.00	331.00	5.00	nil
			3170	335.00	336.50	1.50	nil
			3171	346.92	347.92	1.00	nil
		313.25 330.00 Gradational between granodiorite and diorite (no contacts between them).					
		335.25 336.17 Fine grained, dark black mafic metavolcanic horizon with weak fabric; upper and lower contacts sharp at 70 degrees to core axis.					
347.92	354.33	SCHIST					
		Garnet Amphibole (Homeblende) Schist.	3172	347.92	349.92	2.00	0.01
		Same as 223.17-313.25 feet. Noticeably less garnetiferous (1%) and less veining (<5%) than in 223.17-313.25 feet. Garnet associated with fine carbonate, quartz-carbonate, and chloritic stringers. 1% pyrite and pyrrhotite as fine disseminated stringers and massive patches. Lower contact sharp at 60 degrees to core axis.	3173	349.92	354.33	4.41	nil
354.33	362.08	GRANODIORITE					
		Same as described from 40.25-47.83 feet. Trace disseminated pyrite throughout. Lower contact sharp at 50 degrees to core axis.	3174	354.33	355.33	1.00	0.01
			3175	361.08	362.08	1.00	nil
362.08	382.08	SCHIST					
		Garnet Amphibole (Homeblende) Schist.	3176	362.08	364.08	2.00	nil
		Same as description from 223.17-313.25 feet. with garnet and veining percentages	3177	364.08	369.08	5.00	nil
			3178	369.08	374.08	5.00	nil

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		the same. 1-3% massive and finely disseminated pyrite and pyrrhotite (more pyrite than pyrrhotite).	3179	374.08	379.08	5.00	nil
			3180	379.08	382.08	3.00	nil
	366.25 367.00	5mm pyrite stringer subparallel to core axis associated with quartz/chlorite and 2mm pyrrhotite crystals. Lower contact sharp at 55 degrees to core axis.					
382.08	396.00	DIORITE					
		Same as 40.25-47.83 feet.	3181	382.08	384.08	2.00	nil
		Quartz/chlorite veins at 388.75-388.92 feet, 390.83-391.00 feet, and 392.83-393.00 feet (no apparent sulphides associated with the veins). Trace disseminated pyrite.	3182	384.08	387.08	3.00	nil
	382.08 385.00	Moderately siliceous with 5% quartz/chlorite stringers at 50-70 degrees to core axis.					
396.00		END OF HOLE					

Co-ords: 3+75 N 120' EAST OF L 80W

Azimuth: 225.0

DIAMOND DRILL RECORD

Property: Pukaskwa River Area Ontario.

Dip: -45.0 at collar

Drill Type:

Date Started: 18/08/88, 17:00 hrs

Elevation: .0

Core Size: BQ; 1 & 7/16 inches

Date Completed: 19/08/88, 18:45 hrs

Length: 446.0 feet

Drilled By: Forages a Diamants Alexandre Inc.

Logged by: Adrian Bray

Signature: *Adrian Bray*

Dip Tests

Depth	Az.	Dip
446.00		-40.0

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
.00	8.00	OVERBURDEN					
8.00	8.58	CASING					
8.58	9.67	GRANODIORITE Very coarse grained, porphyritic, mottled grey/white and black; massive; 3-5% biotite. No apparent sulphides. Lower contact irregular.					
9.67	34.67	GNEISS (Paragneiss) Quartz-Biotite-Amphibole Gneiss. Dark block, peppered with quartz porphyroblasts interleaved between layering; fine grained. Weakly banded in places (quartz/chlorite, quartz, carbonate/chlorite&feldspar composition). Minor sericite. 26.00 28.00 Weakly garnetiferous (<1%). 3% quartz veins up to 8cm thick with trace pyrite, chalcopyrite. Quartz veins at 10.17-10.25 feet, 12.08-12.25 feet, 19.58-19.75 feet, 22.00-22.25 feet, 27.08-27.25 feet, 32.83-33.17 feet, and 34.42-34.67 feet. At 21.0 feet, carbonate-chlorite stringers on broken surface. 23.67 24.00 Quartz/chlorite banding at 60	3183 3284 3290 3291 3184 3292 3294 3295	9.67 12.17 19.50 21.92 23.00 27.00 33.33 34.15	10.67 12.58 20.17 22.92 26.00 28.00 34.15 35.00	1.00 .41 .67 1.00 3.00 1.00 .82 .85	nil nil nil nil nil nil nil nil

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		degrees to core axis.					
		Lower contact sharp at 60 degrees to core axis.					
	32.67 33.33	Trace pyrite.	3293	32.67	33.33	.66	nil
34.67	38.25	GRANODIORITE					
		Same as 8.58-9.67 feet.	3185	35.00	37.00	2.00	nil
	35.75 36.00	Quartz vein at 40 degrees to core axis with minor sericite.					
		Trace pyrite. Lower contact sharp at 80 degrees to core axis.					
38.25	146.50	GNEISS (Paragneiss; possibly a metamorphized siltstone)					
		Quartz-Biotite-Amphibole Gneiss (Banded).	3186	43.00	46.00	3.00	nil
		Same as 9.67-34.67 feet. Trace pyrite throughout.	3187	54.00	57.00	3.00	nil
			3296	60.00	61.00	1.00	nil
	41.75 41.92	Quartz vein at 60 degrees to core axis. No apparent sulphides	3297	61.00	62.92	1.92	nil
		At 43.17 and 45.00 feet, fine bands (stringer) of quartz/chlorite at 60 degrees to core axis.	3188	70.00	73.00	3.00	nil
			3204	76.92	78.83	1.91	nil
			3298	86.08	86.67	.59	nil
			3299	88.33	89.50	1.17	nil
	53.42 53.50	Quartz vein at 60 degrees to core axis with trace disseminated pyrite at contact.	3289	84.00	86.00	2.00	nil
			3190	93.00	97.42	4.42	nil
			3300	98.33	99.08	.75	nil
	54.25 55.17	Quartz/chlorite, quartz and feldspar banding (with minor epidote) at 65-70 degrees to core axis associated with <1% garnet (subhedral, <1cm) and 1% pyrite (irregular smeared patches on broken surfaces).	3191	101.50	102.50	1.00	nil
			3192	117.00	120.00	3.00	nil
			3193	129.00	134.00	5.00	nil
			3194	146.00	149.00	3.00	nil
	58.67 59.00	Quartz/chlorite, quartz and feldspar banding (with minor epidote) at 65-70 degrees to core axis associated with <1% garnet (subhedral, <1cm) and 1% pyrite (irregular smeared patches on broken surfaces).					
	62.92 63.33	Quartz/chlorite, quartz and feldspar banding (with minor epidote) at 65-70 degrees to core axis associated with <1% garnet (subhedral, <1cm) and 1% pyrite (irregular smeared patches on broken surfaces).					
	59.83 60.58	Broken core with reddish tinged carbonate on broken surfaces and some chloritization.					
	71.08 71.83	Quartz vein with 10% garnet (blood red). iron staining					

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)	Cu %	Ni %
		overwash, chloritic wisps and inclusion of quartz-biotite-amphibole schist							
71.83	76.92	3-5% garnets, subhedral to elongated (<1cm) associated with an increase in quartz/chlorite banding at 60 degrees to core axis. Trace disseminated pyrite aligned along banding planes.							
76.92	78.83	Ground core.							
80.30	81.00	Stringers of jasper at 60 degrees to core axis.							
		At feet, reddish tinged carbonate permeating rock.							
84.42	84.75	Reddish tinged carbonate permeating rock.							
89.00	89.33	Quartz/chlorite veins at 50-55 degrees to core axis; no apparent sulphides.							
101.92	102.17	Quartz/chlorite veins at 50-55 degrees to core axis; no apparent sulphides.							
93.50	93.83	Red carbonate permeating rock.							
96.83	97.17	Jasper associated with carbonate vein at 65 degrees to core axis.							
118.17	119.17	Same as 71.83-76.92 feet, but no sulphides.							
129.25	129.58	Jasper and chlorite stringers (1mm) at 50 degrees to core axis.							
132.75	133.75	Zone of carbonate (red), quartz and chloritic stringers at 60 degrees to core axis.							
133.92	134.25	Quartz vein with 5% biotite; no apparent sulphides.							
136.00	136.08	Quartz vein with 5% biotite; no apparent sulphides.							
144.33	144.58	Quartz vein with biotite and 2% garnet.							
		Lower contact gradational (marked by an increase in garnet content).							
146.50	236.08	GNEISS (Paragneiss)							
		Garnet-Biotite-Amphibole Gneiss (Banded).	3195	159.00	164.00	5.00	nil	.008	.005
		Dark black, moderate to coarse grained,	3196	164.00	169.00	5.00	nil	.006	.007
		moderately siliceous; quartz,	3197	169.00	174.00	5.00	nil	.004	.005
		quartz-chlorite stringers (at 60-65 degrees	3198	174.00	179.00	5.00	nil	.005	0.01
		to core axis) imparts banded appearance.	3199	179.00	184.00	5.00	nil	.001	0.02

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)	Cu %	Ni %
		5-40% subhedral, elongated oval shaped pinkish-red garnets (pyrope?).	3200	184.00	189.00	5.00	nil	.004	.007
			3201	189.00	194.50	5.50	nil	.013	.012
	146.50 159.00	1% pyrite, pyrrhotite (massive and finely disseminated stringers) associated with up to 5% garnets.	3202	194.50	200.00	5.50	nil		
			3203	213.00	216.00	3.00	nil		
			3205	226.00	231.00	5.00	nil		
	159.00 194.50	Conductor Zone: 1-30% sulphides, massive and as disseminated stringers (pyrrhotite > pyrite), chalcopyrite less than 2% where sulphide percentage is greatest); zone marked by up to 40% garnets.							
	183.00 194.60	5-50% ^{pyrrhotite} pyrite; trace to 2% pyrite; trace chalcopyrite.							
	194.50 226.00	10-40% garnets with <1% sulphides (pyrite), disseminated. Zone of <5% garnets from 204.33-209.0 feet							
	226.00 236.08	1-3% euhedral garnet, approximately 1-2mm in circumference. Lower contact sharp at 65 degrees to core axis and marked by a clot of granodiorite.							
236.08	240.67	SCHIST (Possibly an altered dyke) Chlorite-Biotite Schist. Very soft (H=1-3). Mottled green-black, coarse grained and weakly siliceous. Trace sulphides (pyrite).	3206	236.08	240.67	4.59	nil		
	236.67 236.92	Dyke of granodiorite, having sharp contacts at 80 degrees to core axis. Lower contact sharp at 60 degrees to core axis.							
240.67	253.42	GRANODIORITE Same as 8.58-9.67 feet. Trace pyrite. Lower contact sharp at 30 degrees to core axis. Siliceous.	3207	240.67	242.17	1.50	nil		
			3208	252.00	253.42	1.42	nil		
253.42	289.00	GNEISS (Paragneiss) Garnet-Biotite-Amphibole Gneiss (Banded). Same as 146.5-236.08 feet, but fine to medium grained. 1-3% garnet (1-3mm circumference), subhedral to euhedral. 3-5% quartz stringers and veins (2mm-8cm wide) imparts a banded appearance; no apparent	3209	256.00	261.00	5.00	nil		
			3210	276.00	279.00	3.00	nil		
			3211	288.00	289.00	1.00	nil		

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		mineralization related to quartz stringers and veins.					
	278.42	279.00 Chloritic alteration overwash.					
	283.00	283.17 Chloritic alteration overwash.					
		Trace pyrite to no apparent sulphides.					
		Lower contact sharp at 50 degrees to core axis.					
289.00	293.08	GRANODIORITE Same as 8.58-9.67 feet. No apparent sulphides. Lower contact sharp at 60 degrees to core axis, and marked by a 1cm quartz vein.					
293.08	300.75	GNEISS (Paragneiss) Garnet-Biotite-Amphibole Gneiss (Banded). Same as described for 253.42-289.00 feet. No apparent sulphides. Lower contact sharp at 60 degrees to core axis.	3212	298.00	301.00	3.00	nil
	299.17	299.67 Quartz vein at 40 degrees to core axis with <1% chlorite wisps (no apparent sulphides).					
300.75	311.25	GRANODIORITE Same as 8.58-9.67 feet.					
	304.08	304.75 Horizons of garnet-biotite-amphibole gneiss with sharp contacts at 60 degrees to core axis.					
	307.67	309.00 Horizons of garnet-biotite-amphibole gneiss with sharp contacts at 60 degrees to core axis.					
	309.33	310.08 Horizons of garnet-biotite-amphibole gneiss with sharp contacts at 60 degrees to core axis.					
		No apparent sulphides. Lower contact sharp at 60 degrees to core axis.					
311.25	374.92	GNEISS (Paragneiss) Garnet-Biotite-Amphibole Gneiss (Banded). Same as described from 253.42-289.00 feet.	3214	346.00	351.00	5.00	nil
			3301	353.92	354.50	.58	nil
	326.17	326.92 Granodiorite dyke (irregular contacts).	3302	360.08	361.00	.92	nil
			3215	361.00	366.00	5.00	nil
	371.75	372.25 Quartz/granodiorite dyke with sharp contacts at 70 degrees to core axis.	3303	371.50	372.25	.75	nil
			3216	373.92	374.92	1.00	nil

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		Trace pyrite. Lower contact sharp at 80 degrees to core axis.					
374.92	390.17	GRANODIORITE					
		Same as 8.58-9.67 feet; no apparent sulphides.	3217	381.00	386.00	5.00	nil
	377.92	379.75 Horizons of quartz-biotite-amphibole gneiss (no apparent sulphides); contacts sharp at 40-60 degrees to core axis.					
	387.42	388.25 Horizons of quartz-biotite-amphibole gneiss (no apparent sulphides); contacts sharp at 40-60 degrees to core axis.					
		Lower contact gradational.					
390.17	446.00	GNEISS (Paragneiss)					
		Garnet-Biotite-Amphibole Gneiss (Banded).	3304	393.50	393.83	.33	nil
		Same as described for 253.42-289.00 feet.	3218	404.50	408.08	3.58	nil
		Trace pyrite, pyrrhotite.	3219	416.00	421.00	5.00	nil
	396.08	396.58 Granodiorite dykes (no apparent sulphides); quartz stringers in the adjacent gneiss subparallel to 40 degrees to core axis within one inch of contact with granodiorite.	3220	440.00	446.00	5.00	0.02
	397.00	398.08 Granodiorite dykes (no apparent sulphides); quartz stringers in the adjacent gneiss subparallel to 40 degrees to core axis within one inch of contact with granodiorite.					
	404.50	408.08 Granodiorite dykes (no apparent sulphides); quartz stringers in the adjacent gneiss subparallel to 40 degrees to core axis within one inch of contact with granodiorite.					
	438.75	439.08 Granodiorite dykes (no apparent sulphides); quartz stringers in the adjacent gneiss subparallel to 40 degrees to core axis within one inch of contact with granodiorite.					
446.00		END OF HOLE.					

Co-ord 11+00 S 40' WEST OF L 84W

HOLE NO.: K-4

Azimuth: 180.0

DIAMOND DRILL RECORD

Property: Pukaskwa River Area Ontario.

Dip: -45.0 at collar

Drill Type:

Date Started: 21/08/88; 7:30 hrs

Elevation: .0

Core Size: BQ; 1 & 7/16 inches

Date Completed: 22/08/88; 6:00 hrs

Length: 406.0 feet

Drilled By: Forages a Diamants Alexandre Inc.

Logged by: Adrian Bray and G.N. Henriksen

Signature: *Adrian Bray*

Dip Tests		
Depth	Az.	Dip
406.00		-40.0

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
.00	2.00	CASING					
2.00	5.17	MISSING CORE					
5.17	6.42	BIOTITE GRANITE Very coarse grained, grey/white and peppered black. 7-10% biotite. Massive. No apparent sulphides. Lower contact sharp a 60 degrees to core axis.					
6.42	8.33	METABASALT Aphanitic, dark black with an anastomosing light green chlorite, massive. Fractured surfaces with carbonate and chlorite. Trace disseminated pyrite. Lower contact indistinct (broken core).					
8.33	10.08	BIOTITE GRANITE Same as 5.17-6.42 feet. Lower contact indistinct (broken core). From 8.33-9.58 feet, siliceous.	3221	8.33	10.08	1.75	nil
10.08	64.08	METABASALT Same as 6.42-8.33 feet. Occasional tuffaceous (?) looking section (lapilli?). Trace disseminated pyrite. Lower contact sharp, anastomosing at 35 degrees to core axis.					

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)	
	33.58	38.17	1% sulphides (pyrite, trace chalcopyrite) stringers of quartz and carbonate. Brecciated zone at 37.42 feet.	3222	33.58	38.17	4.59	nil
	48.08	51.50	Anastomosing lenses suggestive of tuffaceous (?) lappilli horizon.	3223	48.08	51.50	3.42	nil
	55.00	56.00	Siliceous with 1% pyrite as smeared patches.	3224	55.00	56.00	1.00	nil
	59.75	62.08	Quartz/carbonate stringers with chloritic seams; moderately chloritized.	3225	59.75	62.08	2.33	nil
	62.75	64.25	Includes contact of white biotite granite.	3226	62.75	64.25	1.50	nil
64.08	77.08	BIOTITE GRANITE						
		Same as 5.17-6.42 feet. Trace to 1% calcite. Trace to <1% disseminated sulphides (pyrite). Local biotite depleted, quartz-rich zones. Lower contact sharp at 30 degrees to core axis (quartz-rich).	3227	68.92	70.42	1.50	nil	
			3228	76.58	77.50	.92	nil	
77.08	82.08	METAVOLCANIC						
		Intermediate to Mafic Metavolcanics.	3229	77.83	78.67	.84	nil	
		Very fine grained, mottled black and white. Massive, anastomosing texture. Weakly chloritic. Trace pyrite.	3231	79.50	82.67	3.17	nil	
		Lower contact siliceous at 45 degrees to core axis.						
		From 78.08-79.17 feet, granitic dyke with siliceous margins against adjacent intermediate to mafic metavolcanics	3230	78.67	79.50	.83	nil	
82.08	89.00	BIOTITE GRANITE						
		Same as 8.17-6.42 feet. Varies from fine to medium grained. 1% carbonate. <1% disseminated pyrite. Sharp contact at 55 degrees to core axis.	3232	88.58	90.25	1.67	nil	
89.00	135.50	METAVOLCANIC						
		Intermediate to Mafic Metavolcanic.	3234	98.33	100.83	2.50	nil	
		Locally tuffaceous; very fine grained to aphanitic. Green, massive, weakly foliated in places. 1-2% disseminate pyrite. Trace arsenopyrite (disseminated). Lower contact gradational, becoming more felsic.	3235	100.83	102.58	1.75	nil	
	103.08	110.75	Occasional crystal of epidote associated with chloritic seams; upper contact of quartz vein brecciated and anastomosing, lower contact					

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		irregular at 25 degrees to core axis.					
	92.50	96.00 Granite dyke.	3233	92.50	96.00	3.50	nil
	103.08	110.75 feet, quartz vein with occasional chloritic seams, angular fragments of wall rock, and.	3236	102.58	103.67	1.09	nil
	103.67	106.00 Rare blebs of disseminated pyrite and chalcopyrite.	3237	103.67	106.00	2.33	nil
	106.00	109.50 Quartz-fich and carbonate depleted.	3238	106.00	109.50	3.50	nil
		From 109.58-110.75 feet, carbonate-rich.	3239	109.50	111.00	1.50	nil
		At 113.0 feet, quartz-carbonate vein, 1 inch wide with trace chalcopyrite.	3240	112.67	113.83	1.16	nil
		At 128.0 feet, quartz, anastomosing (1 inch wide); no apparent sulphides.	3241	126.00	128.92	2.92	nil
		At 132.58 feet, quartz vein (1 inch wide); no apparent sulphides.	3242	132.00	133.50	1.50	nil
135.50	176.75	METAVOLCANIC					
		Intermediate Metavolcanic.	3243	137.08	138.33	1.25	nil
		Frequent granitic dyke intrusions, moderate to mine grained (maximum width of 2 feet, minimum width of 6 inches). Trace pyrite.	3244	139.33	140.92	1.59	nil
		Volcanics locally felsic. Massive, infrequent quartz veins up to 1 inch wide.	3245	147.83	150.92	3.09	nil
		From 155.42-159.0 feet, possibly tuffaceous.	3246	150.92	153.17	2.25	nil
		possibly tuffaceous.	3247	153.17	156.83	3.66	nil
		173.58 176.75 Atered Zone (Orthoquartzite)	3248	156.83	159.75	2.92	nil
		Stringers of sulphides - 10%.	3249	163.67	165.00	1.33	nil
		Anastomosing containing pyrite, pyrrhotite, and traces of chalcopyrite. Felsic, silicified, slightly brecciated in places. Sulphides associated with chlorite stringers; occasional bands of garnet; maximum width of stringers is 1 inch (at 174.42 feet). Iron formation at 174.2-174.6 feet.	3250	166.00	170.08	4.08	nil
			3251	170.08	172.83	2.75	tr
			3252	172.83	175.00	2.17	0.11
			3253	175.00	176.83	1.83	0.01
176.75	208.00	ALTERNATING ZONE OF INTERMEDIATE TO MAFIC AND FELSIC VOLCANICS					
		From 176.75-185.00 feet, massive and basaltic. 1% pyrite.	3254	176.83	178.92	2.09	tr
		From 185.0-186.5 feet,	3255	184.67	185.08	.41	tr
			3256	186.25	188.00	1.75	nil

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
		granitic. White biotite granite.	3261	196.00	198.50	2.50	nil
		From 188.0-188.75 feet,	3257	188.00	189.00	1.00	nil
		chloritic zone. Banding at top of the zone; banding at 54 degrees to core axis and 1-3mm in width.	3262	198.50	199.33	.83	nil
		From 188.75 to 191.42 feet, felsic to intermediate. Trace pyrite.	3258	189.00	191.83	2.83	nil
		From 191.42 to 193.42 feet, quartz-biotite gneiss.	3259	191.83	193.67	1.84	nil
		From 193.42-199.17 feet, metabasalt with weak fabric. Trace pyrite.	3260	193.67	196.00	2.33	nil
		From 199.17-204.0 feet, felsic (quartz-biotite gneiss) volcanic (?). Trace pyrite.	3263	199.33	204.00	4.67	nil
		From 204.0-206.0 feet, intermediate to mafic.	3264	204.00	206.00	2.00	tr
		From 206.0-208.0 feet, granitic dyke with 3-5% sulphides assoc. With chlorite; anastomosing blebs & stringers. Po, py and <1% cpy.	3265	206.00	208.00	2.00	tr
208.00	229.25	METABASALT Aphanitic to very fine grained. Horizons of intermediate metavolcanics. Horizons of white biotite-rich granitic dykes.					
		From 208-212.0 feet, metabasalt with 1% disseminated pyrite.	3266	208.00	209.25	1.25	nil
		212.00 217.33 Possible pyroclastic, tuffaceous zone; banded white and green at 45 degrees to core axis with garnets.	3267	212.00	217.33	5.33	nil
		215.50 219.33 Metabasalt.	3268	215.50	219.33	3.83	nil
		220.17 226.00 Metabasalt.	3269	220.17	226.00	5.83	nil
		212.00 217.33 Possible pyroclastic. Bands vary from 5mm to 5cm. Trace chalcopyrite. 5-7% pyrite, pyrrhotite as disseminations, blebs and stringers concordant with banding and associated with chlorite.					
		217.33 229.25 Metabasalt with local biotite-rich bands (1/4 inch wide) and infrequent quartz veins from 1/2 inch to 2 inches. 1-2% disseminated pyrite; chlorite associated with quartz veins.					
229.25	231.42	WHITE BIOTITE-RICH GRANITIC DYKE. Trace disseminated pyrite.	3270	231.33	231.83	.50	nil

from (ft)	to (ft)	Description	Sample No.	from (ft)	to (ft)	Length (ft)	AU (oz/ton)
231.42	241.00	METABASALT Same as 217.33-229.25 feet, with less quartz veining.	3271	235.17	236.00	.83	nil
241.00	244.00	WHITE BIOTITE-RICH GRANITIC DYKE. Trace disseminated pyrite.					
244.00	251.42	METABASALT Same as 217.33-229.25 feet.	3272	248.50	251.75	3.25	nil
251.42	261.58	HORNBLLENDE GNEISS Weak fabric. <1% quartz stringers 1/8 inch).	3273 3274	258.25 261.00	259.42 262.50	1.17 1.50	nil nil
261.58	265.50	WHITE BIOTITE-RICH GRANITIC DYKE. Trace disseminated pyrite.					
265.50	284.00	INTERMEDIATE METAVOLCANICS. Massive. 1% disseminated sulphides (pyrite); granitic dyke at 279.67-280.42 feet with irregular contacts.	3275 3276 3277 3278	265.50 273.17 279.75 283.58	269.00 273.67 280.75 284.42	3.50 .50 1.00 .84	nil nil nil nil
284.00	284.25	BIOTITE-AMPHIBOLE GNEISS (tuffaceous).					
284.25	325.25	INTERMEDIATE EPIDOTE-BEARING METAVOLCANIC. Biotite-rich lamillae in places. Bands of light and dark green varying from 1/8-4 inches in width at 60 degrees to core axis. Frequent granitic dykes (301.42-306.83 feet, 309.25-309.75 feet, 319.67-322.83 feet). Trace pyrite. Lower contact at 325.0 feet at 56 degrees to core axis and sharp. No apparent mineralization.	3279 3280 3281 3282 3283	284.42 287.33 288.50 298.25 323.67	287.33 288.50 293.50 300.42 325.25	2.91 1.17 5.00 2.17 1.58	nil tr nil nil nil
325.25	406.00	DIORITE Feldspar - Porphyritic Diorite. Occasional fractured surface chloritized and serpentinized with trace of disseminated pyrite along fractures. Salt and pepper colour, medium grained with feldspars ranging up to 1.5 inches. Diabasic texture is common throughout section. Massive. <1% disseminated pyrite. No quartz veining.	3284 3285 3286 3287	325.25 346.00 376.00 401.00	330.00 350.92 381.00 406.00	4.75 4.92 5.00 5.00	nil nil nil nil
406.00		END OF HOLE.					

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 1 of 15 SECTION FROM _____ TO _____ STARTED Sept. 7, 1988 9:00pm
 LATITUDE 29 + 00N DATUM _____ COMPLETED Sept. 8, 1988 7:pm
 DEPARTURE L 104W BEARING 180° south ULTIMATE DEPTH 503'
 ELEVATION _____ DIP Collar -45°, 503 ft. -43° PROPOSED DEPTH 500'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 12	CASING				
12 - 14.5	Gabbro: dark green, fine to medium grained equigranular, magnetic, 1-2% disseminated Py no fractures, no gossen				
14.5 - 19'	Felsic Gneiss; (quartz - rich metasediment) 0.5 - 1% disseminated sulphides one inchband of sulphides (3%) at 4.2'	03801	4.5'		
19' - 19.7'	Chlorite-Garnet Schist; 1-2% disseminated sulphides no fractures, no gossen	03802	0.7'		
19.7' - 24.4'	Andasitic Tuff; green, anastamosy lamina, planar foliation along lamina due to micaceous minerals, no apparent sulphides, trace carbonate-pyrite-chlorite on infrequent fractures				
24.4' - 26.6	Metasediment quartz rich weakly banded felsic gneiss, alternating light brown and light green bands 24.5' banding 40° to C.A., trace sulphides, no gossen no fractures				

DRILLED BY Forages A Diamants Alexandre Inc.

SIGNED *Jordan M. Herwin*

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 2 of 15 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
26.6 - 34.9	Meta-Andesite: very fine grained, looks like meta-diorite, green with white laths aligned producing linear fabric occasional fractures containing chlorite trace to 1% Py weakly gossened, trace disseminated sulphides, rare quartz stringers 1-4% sulphides						
	33.5-34.2: 0.5 inch quartz vein with 4% Py	03803	0.7'				
34.9 - 37.0'	Granitic Dyke: white with flakes of biotite, weakly gneissic pinkish hue near upper and lower contacts, ^{Contacts distinct anastomosing} no apparent sulphides, no gossens				37'	contact	50° to C.A.
37.0' - 54.3	Meta-Andesite: very fine grained, looks like metadiorite (same as 26.6' - 34.9' trace Po with Py in fractures						
54.3 - 76.8	Meta-Quartzite: felsic and gneissic having a weak planar fabric due to alignment of micaceous minerals (dominantly biotite) the section is greyish white, very fine grained to aphanitic, quartz rich, with minor feldspar and varying from 1% to 20% biotite sulphides occur						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 3 of 15 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
54.3 - 76.8 continued	as blebs, stringers & disseminated Py and Po 1-4%, trace magnetite						
	54.3-58': 8 stringers of Py+Po 0.5 mm thick, occasional fractures with Py+Po chlorite quartz and talc, quartz rich, 1-2% sulphides	03804	3.7'	N11			
	58'-61.3: white spotty lenses, 2 gossen fractures 2 mm in width, containing quartz & talc trace to 1% Py chlorite, 1-2% disseminated sulphides	03805	3.3'	N11			
61.3 - 62.5	Quartz rich, 3-4% disseminated sulphides	03806	1.2'	N11			
62.5 - 63.8	Biotite schist: with minor chlorite 1/2 quartz vein at 63.2, 63.2-63.8-4% sulphide as blebs ± 2mm and disseminations	03807	1.3	Trace			
63.8 - 76.8	Gneissic quartzite: 2% Py as (linear aggregates) blebs concordant with fabric, white spots → blebs quartz, biotite increasing with depth	03808	4.9'	N11			
68.7 - 73.7	Biotite rich and gneissic 1-2% Py, as blebs discontinuous stringers 0.5mm width, concordant with fabric. (69.7'-69.9' removed as hand sample R.C.)	03809	4.8'	N11			
73.7 - 76.8	1% disseminated + blebs Py to Po lower contact 76.8 irregular and distinct	03810	3.1'	N11			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 4 of 15 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
76.8 - 105.7	Gabbro: dark green, fine to medium grained, mainly fine grained, serpentized and chloritized, infrequent fractures contain carbonate & chlorite, Py 1-3% sulphides disseminated and as small bleb and in fractures				
	76.8-79.3: 3% sulphides very fine grained to medium grained, upper contact sharp	03811	2.5'	N11	
	88.0-88.5: anastomosing 1mm wide stringer, Py is very fine grained, slightly more chloritized section	03812	0.5'	Trace	
	104'-105.7': 1-2% disseminated sulphides, lower contact sharp, serpentized-chloritized at contact	03813	1.7'	N11	
105.7 - 108	Diotite Chlorite-Quartz Dyke; with two 2" quartz veins. Dark green chlorite adjacent to veining, trace sulphides with chlorite.	03814	2.3'	N11	
108 - 108.5	Chloritized Zone: containing fragments of quartz vein, 2% finely disseminated Py	03815	0.5'	nil	
108.5 - 160.8	Quartzite: gneissic with 10-20% feldspars & varying 2-10% micaceous minerals giving rise to a weak fabric. When broken the rock has an				

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 5 of 15 SECTION FROM TO STARTED
 LATITUDE DATUM COMPLETED
 DEPARTURE BEARING ULTIMATE DEPTH
 ELEVATION DIP PROPOSED DEPTH

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	aplitic texture, colour ranges from greyish white to brownish white, white spots, blebs quartz between 1 and 2mm in size occur irregularly throughout the section, trace to 4% disseminated sulphides, mostly Py, trace Po. Py is frequently euhedral occasionaly forming discontinuous stringers concordant with fabric						
	108.5-113.5: less than 1% disseminated sulphides						
	occassion fractures with veneer of chlorite, quartz rich	03816	5.0'	N11			
	118.3 - 123.2: 3-4% disseminated sulphides	03817	4.9'	N11			
	127 - 128.9: 3-0.25 inch quartz stringers and 2-3% disseminated sulphides	03818	1.9'	N11			
	128.9-132.8: White spots, weakly schistose when broken, discontinuous stringers sulphides concordant with fabric and dissemination of sulphides 1-2%	03819	3.9'	Trace			
	132.8-133.2: Two inch silicified zone	03820	0.4'	N11			
	133.2-135.6: 1 to 2% sulphide as discontinuous stringers, concordant with fabric from micaceous minerals biotite + chlorite (sericite)	03821	2.4'	N11			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 6 of 15 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	135.6-137.0: white spots, micaceous, two 1" quartz veins	03822	1.4'	Nil			
	140. -140.6: Two blue quartz veins	03823	0.6'	Nil			
	141.9-143.2 Faint blueish banding	03824	1.3'	Nil			
	143.2-144.1 less than 1% disseminated sulphides	03825	0.9'	Nil			
	144.1-145.1 1-2% sulphides, fractured containing chlorite and carbonate pyrite	03826	1.0'	Nil			
	145.1-146.3 Jasper gneissic bands 1.5-2mm wide, trace sulphides	03827	1.2'	Nil			
	146.3-148 Typical section, 1% sulphides	03828	1.7'	Nil			
	148-150 Spotted, moderately silicified	03829	2.5'	Nil			
	150-153.2 less than 1% disseminated sulphides	03830	3.2'	Nil			
	153.2-154.2 1/4 " quartz vein, two 1/2" jasper-quartz-chlorite bands	03831	1.0'	Nil			
	157-160.8 typical, schistose texture where broken, lower contact sharp	03832	3.8'	Nil			
160.8 - 172.8	Meta-andesite; green with white laths, massive texture (like fine grained metadiorite), fine to medium grained with depth, occasional quartz stringers less than 1% disseminated sulphides						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 7 of 15 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	160.8-162.1 aphanitic upper contact	03833	1.3'	N11			
	162.1-162.7 2" wide zone of quartz stringers	03834	0.6'	N11			
	170.5-172.8 lower contact sharp, weakly chloritized, less than 1% sulphides	03835	2.3'	N11			
172.8-176.7	Gneissic Quartzite; occasional fractures with carbonate-chlorite-quartz, trace disseminated sulphides						
	172.8-174.6 upper contact of unit	03836	1.8'	N11			
	174.6-175.2 1.5" quartz vein with trace magnetite chlorite & carbonate	03837	0.6'	N11			
	175.8-176.3 2.5" quartz vein at 50° to core axis	03838	0.5'	N11			
176.7 - 176.9	Granite Dyke; white biotite granite fine grained; no apparent sulphides						
176.9 - 181.9	Gneissic Quartzite, 1% disseminated sulphides						
	177.9-178.3 1/4" quartz vein	03839	0.4'	0.01			
	178.3 - 181.9 representative sample	03840	3.6'	N11			
181.9 - 182.3	Granite Dyke, white biotite granite fine grained, no apparent sulphide						
182.3 - 199.3	Gneissic Quartzite, greyish white, 0-10% micaceous minerals (biotite-sericite) imparts schistose texture to broken surface,						

2% disseminated sulphides

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 8 of 15 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	187-192.2 Representative sample	03841	5.2'	Nil			
	192.2-192.8 4" quartz vein, irregular shape	03842	0.6'	trace	1		
	196-196.6 Three 1/4" quartz veins	03843	0.6'	Nil			
	196.6-199.3 lower contact sharp	03844	2.7	Trace	T		
199.3 - 201.4	Schistose Gabbro; foliated, grass-green, fine grained, chloritized + serpentized 1" vein of quartz with trace carbonate, brick red gossens and spots 0.5 mm., trace disseminated sulphides	03845	2.1'	Nil			
201.4 -213.1	Gneissic Quartzite: as described from 182.3-199.2						
	201.4-202.3 upper contact sharp, 1% disseminated sulphides	03846	0.9'	Trace	1		
	208.6-213.1 moderate siliceous, greenish hue and infrequent brick red gossen, 1% disseminated sulphides	03847	4.5'	Nil			
213.1 - 225.2	Quartz-Biotite-Chlorite-Garnet Gneiss: greyish to reddish white and green alternating bands (anastamosy laminae) Varying 0.5mm to 5cm in width. Moderate silicification, 1-2% disseminated sulphides						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. **HOLE NO.** K5
SHEET NUMBER 9 of 15 **SECTION FROM** _____ **TO** _____ **STARTED** _____
LATITUDE _____ **DATUM** _____ **COMPLETED** _____
DEPARTURE _____ **BEARING** _____ **ULTIMATE DEPTH** _____
ELEVATION _____ **DIP** _____ **PROPOSED DEPTH** _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	213.1-215.1 Chlorite-rich; brick red gossen	03848	2.0'	N11			
	215.1-220.3 representative section	03849	5.2'	N11			
	220.3-221.5 chlorite-rich band 3"	03850	1.2'	N11			
	221.5-224.3 anastamosy chlorite-quartz-rich veinlets	03751	2.8'	N11			
	224.3-225.2 2% disseminated sulphides	03752	0.1'	N11			
225.2 - 226.0	Garnet Amphibole Gneiss; 40% garnet, 40% amphibole, 5% biotite, 10% feldspar, 2-3% disseminated sulphides	03753	0.8'	N11			
226 - 226.3	Gneissic Garnet Bearing Quartzite; 1/4" pyrite chlorite stringer	03754	0.3'	N11			
226.3 - 230.3	Gneissic Quartzite; occassional stringers of chlorite-pyrite 1/8", 1% disseminated sulphides	03755	4.0'	N11			
230.3 - 231.0	Granite; fine grained, white quartz-biotite granite	03756	0.7'	N11			
231.0 - 231.3	Quartz-Chlorite-Carbonate Breccia: green clasts, no sulphides	03757	0.3'	N11			
231.3 - 232.3	Gneissic Quartzite; highly silicified, 1-5% silphides above sulphide zone	03758	1.0'	N11			
232.3 - 234.4	Semi-Massive Sulphides: up to 75% Py and chlo-rite, 25% quartz, pyrite is medium to very fine grained	03759	2.1'	N11			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 10 of 15 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	and occurs as anastomosing stringers and blebs concordant with felsic						
234.4 - 235.5	Silicified Zone; black and dark green, 1/4 + 1/8" bands, garnetiferous; irregular upper and lower contacts, 1% disseminated sulphides and quartz at contacts	03760	1.1'	N11			
235.5 - 236.5	Semi-massive sulphides: 40% pyrite, 25% chlorite, 30% quartz, 5% garnet at contacts, contacts irregular, pyrite concordant with fabric as anastomosing stringers and blebs	03761	1.0'	N11			
236.5 - 237.8	Highly Silicified Gneissic Quartzite; 3-5% disseminated sulphides (pyrite)	03762	1.3'	N11			
237.8 - 239.0	Intermediate to mafic metavolcanics; 1/8" stringer of pyrite at upper and lower contacts, lower contact sharp at 45° to C.A., 1% disseminated sulphides	03763	1.2'	N11			
239 - 241.9	Gneissic Quartzite; 1-2% disseminated sulphides	03764	2.9'	N11			
241.9 - 250.9	Massive sulphides; 20% pyrite, 70% pyrrhotite						
	241.9 - 247.0 5% quartz, 5% (iron rich) chlorite. Upper contact sharp	03765	5.1'	N11			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K5

SHEET NUMBER 11 of 15

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
	247.0 - 250.9 lower contact irregular pyrite rich anastomosing bands and blebs concordant with relic fabric infrequent quartz-carbonate stringers	03766	3.9'	Nil				
250.9 - 254.4	Intermediate to mafic Meta-volcanics; dark green weakly foliated, anastomosing laminae bands of darker and lighter green. Occasional serpentinized + chloritized fractures, trace carbonate, 1% disseminated sulphides pyrite, 2" quartzite band at upper contact.	03767	3.5'	Nil				
254.4 - 254.5	Porphyritic Quartzite Dyke: white spots 1-2mm in size in very fine aphanitic groundmass of quartz-biotite-feldspar. No apparent sulphides							
254.5 - 262.0	Intermediate-Mafic Metavolcanic; same as 250.9-254.4 feet							
262.0 - 262.1	Porphyritic Quartzite: same as 254.4-254.5 feet							
262.1 - 263.4	Intermediate Mafic Metavolcanic; same as 250.9-254.4 feet	03768	1.3'	Nil				
263.4 - 263.45	Porphyritic Quartzite							
263.45 - 266.4	Intermediate Mafic Metavolcanics; as 250.9-254.4							
266.4 - 266.8	Porphyritic Quartzite; upper contact 45° to C.A.							

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K5

SHEET NUMBER 12 of 15

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
266.8 - 273.0	Inter-mafic metavolcanics; with frequent porphyritic quartzite bands						
	269.7-277.0, Porphyrite Quartzite; weakly siliceous 1-2% disseminated sulphides.	03769	1.0'	N11			
	Sharp upper and lower contact.						
	273-277.0, 10-30% biotite, 10-30% feldspar, 50-70% quartz.						
	275.0-276.1, 1/2" quartz vein	03770	0.5'	N11			
277.0 - 278.5	Meta-Andesite; alternating with porphyritic quartzite. 1-2% disseminated sulphides						
278.5 - 287.9	Intermediate Metavolcanics; green in colour occasional fractures, weakly serpentinized, trace carbonate						
	279-279.3, 1/4" quartz vein	03771	0.3'	N11			
	287-287.7, 2.5" quartz vein	03772	0.7'	N11			
287.9 - 288.1	Porphyritic Quartzite; fabric is suggestive of felsic tuff						
288.1 - 309.5	Meta-Andesite; green with white laths where fine grained. (aphanitic to fine grained) 1% disseminated sulphides						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 13 of 15 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	292.3-292.8, 3-5% sulphides as discontinuous stringers and disseminations	03773	0.5	N11	
	297-298, light green laminations	03774	1.0'	N11	
	299.7-303.8, fine-grained like metadiortie 1%	03775	4.1'	N11	
	303.8-304.4	03776	0.6'	N11	
	309-310.5, lower contact sharp	03777	0.5'	Trace	
309.5 - 310.6	Quartz Porphyry; biotitic-feldspar quartzite (felsic tuff?), 1% disseminated sulphides	03778	1.1'	Trace	
310.6 - 314.4	Meta-Andesite; 1-2% disseminated sulphides, upper contact 50° to C.A.	03779	3.8	N11	
314.4 - 316.0	Quartz-Porphyritic Quartzite; sharp Upper contact; lower contact gradational and banded, suggestive of tuff, 1% sulphides	03780	1.6	N11	
316.0 - 503.0	Intermediate and Mafic Metavolcanics; dark green, massive to moderately foliated, occasional fractures containing serpentine + chlorite, trace carbonate + trace euhedral pyrite, 2% disseminated pyrite				
	327.0-327.8, Quartz vein 2" width, 1% pyrite	03781	0.8'	N11	
	336.2-336.7, Two 1/2" felsic tuffaceous bands	03782	0.5	N11	
	341.9-345.3, 3-4% sulphides discontinuous stringers 0.5mm wide concordant with fabric	03783	3.4'	N11	

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 14 of 15 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
345.3-347.2,	Three 1/4" quartz veins, 1-2% sulphides	03784	1.9'	N11			
355.2-357.0,	Quartz-jasper stringer over 4", 2-5% sulphides	03788	1.8'	N11			
35 .1-358.7,	3" quartz vein at 55° to core axis	03785	0.6'	N11			
370.5-371.2,	0.5" quartz vein	03786	0.7'	N11			
282-387.0,	Representative sample	03787	5.0'	N11			
415-417.0,	Weakly banded, frequent fracture filling, 10% pyrite	03789	2.0'	N11			
418.2-419.5,	9" quartz vein at 50° to C.A. 1% disseminated along contact	03790	1.3'	N11			
424.7-427.0,	anastamosy blebs and disseminated pyrite, 2-3%	03791	2.3'	N11			
450.2-454.1	Frequent quartz carbonate stringers, 6" vein, 5 veinlets	03792	3.0'	N11			
457.4-459.2	Weakly serpentized metabasalt	03793	1.8'	N11			
460.8-461.5	Quartz-carbonate vein (3")	03794	0.7'	N11			
461.5-462.0	4.5" quartz vein	03795	0.5'	N11			
462.0-464.3	Weakly banded; sulphide veneer on frequent fractures	03796	2.3'	0.9			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K5

SHEET NUMBER 15 of 15 SECTION FROM _____ TO _____ STARTED _____

LATITUDE _____ DATUM _____ COMPLETED _____

DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____

ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
	468.0-468.5, 1.5" quartz vein	03797	0.5'	Trace				
	499-503 frequent quartz stringers with brick red gossens	03798	4.0'	Nil				
	503 END HOLE							
	ACID TEST 43°							

DRILLED BY SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K6

SHEET NUMBER 1 of 10

SECTION FROM _____ TO _____

STARTED Fri. 9 Aug. 88 8pm

LATITUDE 20+50'S

DATUM _____

COMPLETED Sat. 10 Aug. 88.

DEPARTURE 36.5 ft. west of L84W

BEARING 180° south

ULTIMATE DEPTH 442'

ELEVATION _____

DIP -45° at collar, 41° at 442 ft.

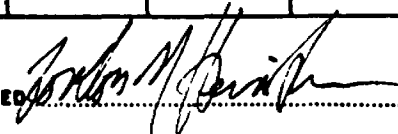
PROPOSED DEPTH 500'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 8.2	Overburden				
8.2 - 10.7	white biotite granite: rare weak gossened fracture no apparent sulfides.				
10.7 - 11.1	Intermediate metavolcanics: green anastomosis laminations				
11.1 - 11.2	White biotite granite: dyke				
11.2 - 15.6	Intermediate metavolcanics: Tuffaceous, green anastomosis lamination with white quartzitic lenses. 1% disseminated.				
15.6 - 16.1	White biotite granite: dyke, upper contact to C.A. 50° sharp upper contact distinct lower contact.				
16.1 - 16.9	Intermediate metavolcanics: as 11.2 - 15.6				
16.9 - 17.7	Intermediate metavolcanics: as above intruded by three 1" granite dykes				
17.7 - 22.2	Intermediate metavolcanics: as 11.2 - 15.6 19.4 - 22.1, 1.5 ft. qtz. vein irregular contacts 4" biotite zone in centre part of the section, 1% disseminated sulphide associated with chlorite seams with quartz.	03701	2.7	Nil	

DRILLED BY

Forages A Diamants Alexandre Inc.

SIGNED



DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K6

SHEET NUMBER 2 of 10

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
22.2 - 23	White Biotite-Granite dyke				
23 - 23.5	Intermediate metavolcanics: as 11.2 - 15.6				
23.5 - 34	White biotite granite: massive, fine-medium grained 1% disseminated sulphides				
34.0 - 36.0	Intermediate metavolcanics: massive green, very fine grained (metadiorite-andesite) occasional fractures contain chlorite+quartz+sulphides, 1% disseminated sulphide.				
36.0 - 42.5	White biotite granite: as above				
	36.0-37.4 biotite-chlorite rich zone very fine grained. 1% disseminated sulphides	03702	1.4'	N11	
42.5 - 57.1	Intermediate metavolcanics: laminations of grayish-green, green and yellowish-green with discontinuous stringers and blebs of Po and Py concordant with fabric 3-5% 4:1 Po:Py ratio, occasional quartz stringers				
	42.5-44.0 heavily fractured, fractures chloritized.	03703	1.5'	N11	
	44.0-45.5 moderately chloritized	03704	1.5'	N11	
	45.5-50.3 four 1" quartz veins and occasional felsic bands	03705	4.8'	N11	

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K6

SHEET NUMBER 3 of 10 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	50.3-54.0 Representative sample	03706	3.7'	Nil	
	54.0-57.1 Representative sample	03707	3.1	Nil	
57.1-57.6	Granite dyke: with pink feldspars and veinlets (stringer Py) 1-2% sulphides	03708	0.5	Nil	
57.6 - 70.4	Intermediate metavolcanics: as above section 42.5-57.1				
	57.6-62.2: 2-3% sulphides, weakly laminated	03709	4.6'	Nil	
	62.2-67.1: 3-4% sulphides, representative	03710	4.9'	Nil	
	67.1-70.4: 3-4% sulphides, representative	03711	3.3'	Nil	
70.4 - 72.7	White biotite granite 1% sulphides upper contact 45° to C.A.				
72.7 - 85.1	Intermediate metavolcanic: as above section 42.5-57.1				
	72.7-76.0: 3-4% sulphide as stringers and blebs	03712	3.3'	Nil	
	76.0-81.2: 3-4% sulphide as stringers and blebs	03713	5.2'	trace	
	81.2-85.1: 3-4% sulphide as stringers and blebs	03714	3.9'	Nil	
85.1-97.8	White biotite granite: medium-fine grained no app. sulphides				
97.8 - 100.8	Quartzite: very fine grained, gneissic biotite, broken surface has aplitic texture. Sharp upper contact, 1/2" quartz vein-lower contact, trace sulphides.	03715	3.0'	trace	

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K6

SHEET NUMBER 4 of 10 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
108.8 - 120.9	Intermediate metavolcanics: as green massive meta-andesite, weak fabric due to micaceous mineral (chlorite and biotite), very fine grained to aphanitic, occasional quartz stringers, less than 1% disseminated sulphides				
	111.7-116.2: representative sample	03716	4.5'	N11	
120.9 - 122.3	White biotite granite: medium to fine grained, upper contact 45°/CA, no apparent sulphides, trace carbonate.				
122.3 - 123.5	Intermediate metavolcanics: as above 108.8-120.9				
123.5 - 124.4	White biotite granite: anastomosing lower contact, sharp upper contact.				
124.4 - 126.3	Intermediate metavolcanics: as above 108.8-120.9				
126.3 - 130.7	White biotite granite.				
130.7 - 159.8	Intermediate metavolcanics: dark green with light green and reddish laminae and bands, 1mm to 2cm reddish laminae are garnetiferous, occasional quartz stringer/veinlets less than 1cm in width, less than 1% disseminated sulphides				
	156.0-159.8: representative sample	03717	3.8'	N11	

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K6

SHEET NUMBER 5 of 10 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
159.8 - 170.0	White biotite granite; medium fine grained, no apparent sulphides						
	166.7-168.0 Anastomosing intermediate metavolcanic xenolith within granite quartz rich margins.	03718	1.3'	N11			
170.0 - 211.3	Intermediate metavolcanics; dark green, bluish gray, gray-white and red anastomosing bands, red bands of biotite and garnet rich, irregular distribution occasional quartz veins less than 5mm thick, less than 1% disseminated sulphides					174' banding 50° to C.A.	
	176-176.8: 1" granite/dyke, 2" quartz vein	03719	0.8'	N11			
	177.9-180.2: 2" quartz vein, Four 0.25 inch quartz veins	03720	2.3'	N11			
	203.2-204.3: 1' quartz vein with 20% micaeous minerals	03721	1.1'	N11			
	206.6-207.5: two 0.75 inch quartz veins 45° to C.A.	03722	0.9'	N11			
211.3 - 211.5	White biotite granite dyke; sharp contacts						
211.5 - 213.0	Intermediate metavolcanics; as above 170.0-211.3						
213 - 226.0	Intermediate metavolcanics; green weakly foliated, infrequent quartz stringers, less than 1% disseminated sulphides						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K6

SHEET NUMBER 6 of 10 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	vein						
215.8-231.1	215.8-216.1 quartz ^{5%} biotite flakes	03723	0.3'	Nil			
226 - 231.1	Gneissic Biotite-Quartzite; grey white, weak fabric due to biotite, fine grained, trace sulphides massive, sharp upper and lower contacts	03724	5.1'	Nil			
231.1 - 252.6	Intermediate metavolcanics; (tuff?) upper contact 48' to C.A., occasional fractures with veneer of pyrite + chlorite + carbonate less than % disseminated sulphides						
	236-236.8: quartz rich-biotite granite dyke	03725	0.8'	Trace			
	239.1-241.2: numerous 0.2" quartz stringers 4% Py as discontinuous stringer blebs + disseminated pyrite associated with chloritic stringers	03726	2.1'	Nil			
	251.9- 252.6: highly chloritized, heavily fractured no apparent sulphides, brick red gossen	03727	0.7'	Nil			
252.6 -266.1	Diabase dyke: plagioclase porphyritic, melanocratic trace disseminated sulphides						
	252.6-253.8: brick red matrix chloritic clasts 2%, brecciated contact, no apparent sulphides	03728	1.2'	Nil			
	253.8-256.0: moderately brecciated, weakly chloritized, brick red gossen (jasper)	03729	2.2'	Nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K6

SHEET NUMBER 7 of 10 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	256.0-256.6: moderate fractrues, 1/4" quartz vein	03730	0.6'	N11			
	256.5-266.1: lower contact, 1" brick red gossen	03740	0.6'	N11			
266.1 - 288.3	Intermediate Metavolcanics; less than 1% disseminated sulphides, occassional 1/4" quartz stringers						
	270.7-271.2: quartz vein 5", 45° to C.A.	03731	0.5'	N11			
	274.3-274.6: quartz vein 3"	03732	0.3'	N11			
288.3 - 291.1	Granite; white to pink, biotite granite, central 1' has pink feldspar 45%, trace sulphides (disseminated)	03733	1.8'	N11			
291.1 - 292.5	Intermediate Metavolcanics; green, massive-meta-andesite, 1% disseminated. sulphides						
292.5 - 294.7	Quartz Biotite Gneiss: grey-white with white spots (quartz), weak fabric produced by biotite alignment, trace disseminated sulphides	03734	2.2	N11			
294.7 - 296.0	Intermediate Metavolcanics (meta-andesite): green, frequent fracture, contain brick red mineral (jasper?) less than 1% disseminated sulphides	03741	1.3	N11			
296.0 - 300.4	White Biotite Granite: medium-fine grained, no apparent sulphides						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K6

SHEET NUMBER 8 of 10 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	297.6-299.2: pink brick red feldspar, weakly chloritized along fractures, no apparent sulphides	03735	1.6'	N11			
300.4 - 300.7	Quartz-Biotite Gneiss; no apparent sulphides						
300.7 - 316.5	Intermediate Metavolcanics (meta-andesite); green, massive to weakly foliated, lighter and darker green anastomosing lamination, occasional quartz stringers, occasional fractures weakly serpentinized and chloritized, less than 1% disseminated sulphides						
316.5 - 320.1	White Biotite Granite; no apparent sulphides, upper contact 70° to C.A.						
320.1 - 321.3	Intermediate Metavolcanics; green massive (meta-andesite), less than 1% disseminated sulphides						
321.3 - 324.0	White Biotite Granite; sharp upper contact, fine-grained at lower contact over 3", no apparent sulphides						
324.0 - 390.2	Intermediate to Mafic metavolcanics; dark green to dark grey green, occasional anastomosing light green and of red lamelli redish colour due to garnet and biotite						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K6

SHEET NUMBER 9 of 10 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	Occasional 1/4" quartz stringers, trace carbonate, occasional fractures, serpentized + trace chlorite and pyrite (1-2% disseminated + aggregates less than 0.5 mm) at 365', laminations 45° to C.A.				
	341-346: representative sample	03736	5.0'	Nil	
	356.9-358.5: 1.3 ft. quartz vein, less than 1% disseminated sulphides	03737	1.6'	Nil	
	380.9-383.9: Two 1 inch quartz veins	03738	3.0'	Nil	
	383.9-386.2: 2 ft. quartz vein	03739	2.3'	Nil	
390.2 - 400.2	Grey-white Biotite Granite: less than 1% disseminated sulphides				
	396-398: 1% disseminated sulphides, 0.25 inch quartz vein	03742	2.0'	Nil	
400.2 - 401.7	Biotite Quartz-feldspar Gneiss: very fine grained to aphanitic, light brown, weak brick red gossen, 1" quartz vein, no apparent sulphides	03743	1.5'	Nil	
401.7 - 426.3	Grey-White Biotite Granite less than 1% disseminated sulphides				
	417.0-418.9: Weak alteration, slight brick red dening	03744	1.9'	Nil	
	421.2-426.3: moderate alteration, brick red	03745	5.1'	Nil	

brick red mineral (in spots) occasional fractures containing chlorite, red mineral

DRILLED BY _____

SIGNED _____

hematite?
min.

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K6

SHEET NUMBER 10 of 10 SECTION FROM _____ TO _____ STARTED _____
 LATITUDE _____ DATUM _____ COMPLETED _____
 DEPARTURE _____ BEARING _____ ULTIMATE DEPTH _____
 ELEVATION _____ DIP _____ PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
426.3 - 436.2	Quartz Biotite Gneiss: dark grey to greenish grey, darker and lighter bands, weak foliation due to biotite, less than 1% disseminated sulphides						
	426.3-427.8: weak brick red mineralization	03746	1.5'	N11			
	427.8-430.6: representative sample	03747	1.8'	N11			
	430.6-433.6: frequent fractures containing chlorite and brick red mineral (jasper?)	03748	3.0'	N11			
	433.6-436.2: lower contact infrequent quartz stringers	03749	2.6'	N11			
436.2 - 442	White-Biotite Granite: medium to fine grained, massive, less than 1% disseminated sulphides, upper contact 30° to C.A.						
	436-437: upper contact weakly mineralized by 3% brick red mineral (jasper?) no apparent sulphides	03750	0.8'	N11			
	442' END OF HOLE						
	ACID TEST 42.5°						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K7

SHEET NUMBER 1 of 13 SECTION FROM _____ TO _____ STARTED Sun. Sept. 11, 1988 8pm
 LATITUDE _____ DATUM L24W/8+44N COMPLETED Tues. Sept. 13, 1988
 DEPARTURE _____ BEARING 180° 1:35 pm ULTIMATE DEPTH 546'
 ELEVATION _____ DIP -45° PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
0 - 8.7	Overburden						
8.7 - 86.5	<u>Metabasalt:</u> Dark bluish black, aphanitic to very fine grained, moderate-strongly magnetic massive occasional quartz-carbonate vein up to 5" wide frequent contain anastamsy subparallel discontinous fragments of host rock infrequent fracture containing quartz + carbonate = chlorite = weak gossen, trace disseminated sulphides, infrequent granet bearing bands 1/4"						
24.6-26.0	Quartz-carbonate vein 2" wide	03601	1.4'	nil			
26.0-29.6	Quartz-carbonate vein 3.5" wide frequent gossen fracture	03602	3.6'	nil			
36.0-40.5	Three quartz-carbonate veins with clasts as above 3", 4" and 6" wide and one 1/4" garnet-ferous band, no apparent sulphides	03603	4.4'	nil			
42.9-44.4	Quartz-carbonate veining with clasts as above over 1 ft. width no apparent sulphide	03604	1.5'	nil			
49.6-54.9	three quartz-carbonate veins with clasts as above 1", 2", 4" wide, trace disseminated pyrite	03605	5.3'	nil			
56.0-58.3	1" garnite bearing band and 2" quartz-carbonate band, trace disseminated pyrite	03606	2.3'	nil			

DRILLED BY: Forages A-Diamants Alexandre Inc.

SIGNED: *Jordan M. [Signature]*

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K7

SHEET NUMBER 2 of 13

SECTION FROM _____ TO _____

STARTED Sun. Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988
1:35 pm

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
8.7 - 86.5 continued	66.0-69.7 Infrequent brown square paths 1/8", 2" quartz carbonate veinlet with garnetiferous margins	03607	3.7'	nil			
	69.7-74.8 1% disseminated sulphide, irregular distributed square brownish patches 1/8" in size	03608	5.1'	nil			
	74.8-77.8 representative sample 1% disseminated	03609	3.0'	nil			
	77.8-80.7 quartz-carbonate vein 1.5 ft. wide	03610	2.9'	nil			
	80.7-83.5 two weak-moderate gossened quartz carbonate veinlets	03611	2.8'	nil			
86.5 - 103.1	Melanocratic diorite: fine grained dark green blue to black specs within a grey white background, massive rare fracture containing chlorite + trace sulphide weak fabric, 1%-4% fine disseminated sulphide and infrequent discontinuous bleb sulphides' concordant with fabric moderate magnetic, sharp contacts						
	86.5-91.2 upper contact representative sample	03612	4.7'	nil			
	94.6-96.0 3% disseminated sulphides	03613	1.4'	nil			
	96.0-98.7 1% disseminated sulphides	03614	2.7'	nil			
	98.7-103.1 2-4% disseminated sulphides pyrite, pyrrhotite 1:4	03615	4.4'	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K7

SHEET NUMBER 3 of 13

SECTION FROM _____ TO _____

STARTED Sun. Sept. 11, 1988 8p

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988
1:35 pm

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
103.1-108	Granite: gray green and white patches fine-medium grained 40-60% plag 15-20% quartz 20-25% dark green amphibole +5% biotite, non-magnetic 1% disseminated sulphide, contacts sharp 35° to core axis						
	103.1-106.0 1% finely disseminated sulphides	03616	2.9'	nil			
108 - 111.8	Intermediate-mafic metavolcanic, dark blue-green, massive, aphanitic, moderately magnetic, trace disseminated, occasional fracture contain trace chlorite + talc, trace disseminated sulphide						
111.8 - 112	Granite: as above 103.1 - 108						
112 - 122.6	Intermediate-mafic metavolcanic as above 108-111.8 infrequent quartz vein <1/4"						
	114.5-115.5 1/4" quartz vein in representative sample	03617	1.0'	nil			
	121.4-122.1 granitic quartz vein 4"	03618	0.7'	nil			
122.6 - 122.8	Granite: as above 103.1-108 (dyke)						
122.8 - 123.3	Inter-mafic metavolcanic as 108-111.8						
123.3-135.3	Granite: as above 103.1-108 <1% disseminated sulphides 123.3-126.0 quartz vein 1 ft., 1% disseminated sulphide						
		03619	2.7'	nil			
135.3 - 139.3	Inter-mafice metavolcanic as 108'-111.8' sharp contacts- granite contct cross-cut fabric						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO 7

SHEET NUMBER 4 of 13

SECTION FROM _____ TO _____

STARTED Sun, Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues, Sept. 13, 1988

DEPARTURE _____

BEARING 180°

1:35 pm
ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
139.3 - 150.3	Granite as above 103.1-108						
150.3 - 150.9	Inter-mafic metavolcanic as above 108-111.8						
150.9 - 152	Granite as above 103.1-108						
152' - 153.2'	Granitic vein inter-mafic metavolcanic	03620	1.2'	nil			
153.2 - 158.8	Inter-mafic metavolcanic as 108-111.8 one heavily gossened fracture <1% disseminated sulphide	03621	5.6'	nil			
158.8 - 191.2	Granite as 103.1'-108', moderate magnetic in sections						
	158.8-161.6 Frequent fracture moderate gossen light pinkish feldspar (inequigranular feldspare up to 1.5 times average grain size pink feldspare only to 165.5 depth.	03622	2.8'	nil			
	171.4-177 Representative moderate magnetic <1% disseminated sulphides	03623	5.6'	nil			
191.2 - 198.2	Inter-mafic metavolcanics as above 108'-111.8						
	191.2-196.0 quartz vein 1/4" <1% disseminated pyrite	03624	4.8'	NIL			
	196-198.2 quartz vein 1/4" <1% disseminated pyrite trace carbonate	03625	2.2'	nil			
198.2 - 235.7	Granite: as above 103.1-106.0						
	208.1-209.2 Two 1/" quartz vein with brick red gossen	03626	1.1'	nil			
	210.3-211.1 3.5" quartz vein	03627	0.9'	nil			
	225-226 3" quartz vein	03628	1.0'	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Coala Resources Ltd.

HOLE NO. K7

SHEET NUMBER 5 of 13

SECTION FROM _____ TO _____

STARTED Sun. Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988
1:35 pm

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
	230.5-232.1 4" quartz vein	03629	1.6'	nil				
	234.2-235.7 Lower contact weak, chloritized trace carbonate in frequent fracture	03630	1.5'	nil				
235.7 - 242.3	Garnitiferous intermediate metavolcanic (tuffaceous?) moderate silicified, dark grey with white and red blebs (spots) <1% disseminated sulphides, weakly banded							
	235.7-237.2 Representative sample	03631	1.5'	nil				
	237.2-242.3 Representative sample	03632	5.1'	nil				
242.3 - 245.6	Granite: as above 103.1-106 occasional fractured light brick red gossen							
245.6-252.7	Inter-mafic metavolcanic: as above 108-111.8 <1% disseminated							
	247-252.7 occasion light green band 1/2" one 0.5" vein contain quartz + carbonate + chlorite +(jasper?) brick red mineral.	03633	5.7'	nil				
252.7 - 256.2	Granite: as above 103.1 - 106							
	252.7-255.1 red quartz+carbonate vein 1.5", light brick red gossen	03634	2.4'	nil				
	255.1-256.2 trace light red-pink discoloration, beige	03635	1.1'	nil				
256.2 - 257	Mafic metavolcanic black, massive brick red gossen and trace chlorite along fracture 5% disseminated sulphide	03636	0.8'	nil				
257 - 263.4	Granite: as above 103.1-106. occasion beige feldspar rich bands							

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Coala Resources Ltd.

HOLE NO. _____

SHEET NUMBER 6 of 13

SECTION FROM _____ TO _____

STARTED Sun. Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988
1:35 pm

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE NO.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
263.4 - 289.1	felsic metavolcanic? light grey, very fine grained to aphanitic <1% disseminated sulphide massive						
269-271.9	Two 1/4" quartz veins, weakly silicified	03637		nil			
271.9-276	Representative sample	03638		nil			
278.9-282.1	Moderate silicified, pink and lime green discolouration	03639		nil			
289.1 - 310.5	Inter-mafic metavolcanic, as above 108'-111.8, weak fabric 55° to core axis, weakly to non-magnetic, occasional quartz + carbonate stringer						
310.5 - 330.2	Intermediate to mafic metavolcanics, tuffaceous, dark blue and black bands, occasional garnetiferous bands (blebs), anastomosing bands and stringers of pyrrhotite, pyrite 5:1 irregularly distributed through section, concordant with fabric (banding) at 75° to core axis 1-4% disseminated concordant with fabric						
310.5-311.5	(5.8%) sulphides as discontinuous stringers	03640	1.0'	nil			
311.5-313.4	1-2% disseminated	03641	1.0'	nil			
313.4-317.2	numerous quartz veinlets 2-4% disseminated sulphides	03642	3.8'	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K7

SHEET NUMBER 7 of 13

SECTION FROM _____ TO _____

STARTED Sun. Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988 1:35 pm

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
Continued 310.5 - 330.2					
317.2-322.5	Representative sample 2% disseminated	03643	4.8'	nil	
324-326	2" quartz vein, 1/2" quartz vein, 4" quartz vein, contain: 7% green amphotite 5% garnet, 2% pyrite 1" quartz vein, 4-5% disseminated sulphides	03644	2.0'		
326-329	occasion quartz stringer 1-2% disseminated sulphide	03645	3.0'	nil	
329-330.2	light green laminations 1-2% disseminated	03646	1.2'	nil	
330.2 - 331.1	Gneissic quartzite: grey white with black spots 0.2-1cm trace disseminated sulphides	03647	0.9'	nil	
331.1 - 346.2	inter-mafic metavolcanic light grey, light and dark grey bleb like lenses define a weak fabric in places, gneissic very fine grey aphanitic <1% disseminated				
331.1-334.9	quartz veins 1/2" each	03648	3.8'	nil	
334.9- 339.5	representative sample	03649	4.6	nil	
339.5-345.7	light grey moderate silicified	03650	6.2'	nil	
345.3-346.2	two 1" quartz veins, and ore 1/4" quartz	03551	0.9'	nil	
346.2 - 349.1	Granite: very fine grained trace disseminated				
347.6-349.1	7" granitic quartz vein with chloritized fracture contain disseminated pyrite and two 2" quartz veins.	03552	1.5'	nil	

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. 57

SHEET NUMBER 8 of 13

SECTION FROM _____ TO _____

STARTED Sun. Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988
1:35 pm

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
349.1 - 351.9	felsic gneiss, light grey with pinkish hue and black spec 0.5mm, frequent fracture contain chlorite + trace sulphide	03553	2.8'	nil			
351.9 - 371.5	Inter-mafic metavolcanics: as above 310.5-330.2						
	351.9-353.9 8-10% sulphides as blebs and stringer	03581	2.0'	nil			
	two 1/2" quartz stringer						
	353.9-356 quartz rich bands, 2% disseminated	03554	2.1'	nil			
	356-356.8 concordant bands stringer pyrrhotite 10-15%	03555	0.9'	nil			
	356.8-359.1 2% disseminated sulphide	03556	2.3'	nil			
	359.1-362.4 2-3% disseminated	03564	3.3'	nil			
	363.6-364.1 quartz vein 1"	03557	0.5'	nil			
	366.6-368.9 5%, pyrrhotite + pyrite, 3:1 as stringers	03558	2.3'	nil			
	370.3-371.5 5% pyrrhotite + pyrite, 1:3 as stringers	03559	1.2'	trace			
371.5 - 371.6	Granite dyke						
371.6 - 371.9	Intermediate metavolcanic sharp contacts 75° core axis						
371.9 - 372.5	Granite dyke						
372.5 - 376.8	Inter-mafic metavolcanic massive weak fabric <1% disseminated sulphide weak to moderate magnetic						
	375.1 -376.5 2% finely disseminated sulphides	03560	1.4'	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K7

K7

SHEET NUMBER 9 of 13 SECTION FROM _____ TO _____ STARTED Sun. Sept. 11, 1988 8pm
 LATITUDE _____ DATUM L24W/8+44N COMPLETED Tues. Sept. 13, 1988
 DEPARTURE _____ BEARING 180° 1:35 pm
 ELEVATION _____ DIP -45° ULTIMATE DEPTH 546'
 PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
376.8 - 377.3	Granite, contains Xenolith of metavolcanics <1% disseminated sulphide				
377.3 - 385.4	Inter-mafic metavolcanics as above 372-376.8				
	381.1-382 2% disseminated sulphides, 1/4" quartz vein blueish hue to quartz	03561	0.9'	nil	
	383.6-384.1 quartz vein 1.5"	03562	0.5'	nil	
385.4 - 385.8	Granitic dyke				
385.8 - 387.0	Intermediate metavolcanic, green, massive (andesite) <1% disseminated sulphides				
387.0 - 388.2	Granite dyke with Xenoliths of intermediate metavolcanic 1-2% disseminated associated with Xenolith margins	03563	1.2'	nil	
388.2 - 417.1	Inter-mafic metavolcanic, dark green-black very fine grained to aphanitic, massive (metabasaltic-metaandesitic flow?) 1-2% disseminated sulphide				
	405.1-406 quartz vein 4.5"	03565	0.9'	nil	
	416-417.1 Lower contact. 1% disseminated sulphide	03566	1.1'	nil	
417.1 - 424	Banded magnetite + Sulphide Zone -1/2" bands to lamilli of very fine to aphanitic steel grey magnetic alternating with quartz rich light grey bands above and below the banded magnetite are stringers and anastamosy blebs of pyrrhotite: pyrite, 10:1				

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K7

SHEET NUMBER 10 of 13

SECTION FROM _____ TO _____

STARTED Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988

DEPARTURE _____

BEARING 180°

1:35 pm

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
417.1-418.3	Higly silicious, quartz vein rich, garnetiferous bands, stringers and blebs of pyrrhotite 8% + <1% pyrite, anastomosing chloritic seams associated with sulphides occasional fracture contain chlorite, upper contact quartz vein	03567	1.2'	nil	
418.3-419.0	40% pyrrhotite, 2% pyrite as band and stringers	03568	0.7'	trace	
419.0-421.2	Banded magnetite, 30% magnetite, 1-2% pyrrhotite as grains along margins of magnetite bands and as minor cross-cutting stringers <0.5mm occasional fracture contain chlorite and 1-3% disseminated pyrite	03569	2.2'	nil	
421.2-423.1	25-30% pyrrhotite, 2% pyrite	03570	1.9'	nil	
423.1-424.0	6% pyrrhotite, 2-3% pyrite, 2% magnetite, fracture contain chlorite + chloritic seams	03571	0.9'		
424.0 - 424.1	Granitic dyke				
424.1 - 432.1	Inter-mafic-metavolcanic, dark grey green to black, massive, (flow?) 1-2% disseminated sulphide				

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY

Koala Resources Ltd.

HOLE NO. K7

SHEET NUMBER 11 of 13

SECTION FROM _____ TO _____

STARTED Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988

DEPARTURE _____

BEARING 180°

1:35 pm

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
432.1 - 434.5	Banded magnetite + sulfide zone, black and green bands hosted in very fine grained light grey rock having glassy white and black specs, bands 1/16"-1/4".				
432.1-433.2	8% magnetite, 5% magnetite, 5% pyrrhotite <1% pyrite, Pyrrhotite + pyrite as disseminated and as blebs associated with anastomosing chloritic bands	03572	1.1'	nil	
433.2-433.8	2" band semi-massive sulphides as 40% pyrrhotite, 4% pyrite, approximately 25% sulphide through section as stringers associated with chlorite	03573	0.6'	nil	
433.8-434.5	five 1/2" chlorite bands 4% disseminated sulphides, sharp lower contact 75° to core axis	03574	0.7'	nil	
434.5 - 457.9	Granite, grey green specs in grey white ground mass, green amphibole 20-30% quartz 25-30% , yellowish white feldspar 20%, plag 20%, biotite <5% disseminated sulphide, medium fine grain				
456-457.9	pinkish hue to feldspar, lower contact	03757	1.9'	nil	
457.9 - 458.7	Inter-mafic metavolcanic? dark green frequent fracture contain quartz + trace carbonate, brick red gossens with fracture, moderate chloritized	03576	0.8'	nil	

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY

Koala Resources Ltd.

HOLE NO.

K7

SHEET NUMBER 12 of 13

SECTION FROM _____ TO _____

STARTED Sun Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988
1:35 pm

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 600'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
458.7 - 468.8	Granite as above 434.5-457.9 pinkish hue to feldspar upper contact 62° to core axis, lower contact sharp irregular				
	458.7-459.8 upper contact, infrequent fracture with brick red mineal (Jasper?)	03577	1.1	nil	
468.8 - 477.3	Inter-mafic metavolcnics, dark grey green massive, <1% disseminate				
	470.3-471.5 6" weakly carbonate enriched zone	03578	0.8'	nil	
	471.5-477.3 representative sample	03579	5.8'	nil	
477.3 - 480.2	Granite moderately chloritized, brick red mineraliza- tion at lower contact, trace carbonate at lower contact <1% disseminated sulphide	03580	2.9'	nil	
480.2 - 511	Inter-mafic metavolcanics, dark medium green to dark blueish grey, massive, <1% disseminated sulphide				
	480.2-481.3 Moderate chloritized frequent carbonate stringers	03582	1.1'	nil	
	481.3-482.6 3.5" carbonate vein with hostryclasts	03583	1.3'	nil	
	486-488 moderate chloritized, weak brick red alter- ation.	03584	2.0'	nil	
	488-488.4 weakly sheared, carbonate veinlets heavily brick red gossen + brick red mineral (jasper?)	03585	0.4'	nil	

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY

Koala Resources Ltd.

HOLE NO. K7

SHEET NUMBER 13 of 13

SECTION FROM _____ TO _____

STARTED Mon. Sept. 11, 1988 8pm

LATITUDE _____

DATUM L24W/8+44N

COMPLETED Tues. Sept. 13, 1988

DEPARTURE _____

BEARING 180°

1:35 pm

ULTIMATE DEPTH 546'

ELEVATION _____

DIP -45°

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
Continued 480.2 - 511					
488.4-491.5	lower contact, moderately magnetic occasional carbonate band 1/2", occasional fracture contain chlorite + trace (jasper?)	03586	3.1'	nil	
500.3-502.2	carbonate veins with associated chlorite + garnet 3".2" and a 1" veinlet	03587	2.2'	nil	
511 - 511.5	Granitic dyke, fine grained, distinct lower contact, sharp upper contact 77% to core axis, no apparent sulphides				
511.5 - 546	Inter-mafic metavolcanics, dark green to blueish grey, occasional redish band <1/4, quartz-carbonate veinlets irretular distributed, <1% disseminated				
513.5-516.6	several carbonate stringers, 3" quartz carbonate vein	03588	3.1'	nil	
530.4-532.8	1.5" quartz vein, 1' quartz-carbonate section with anastamosy lenticular clasts of host rock	03589	2.4'	nil	
535.6-538.1	representative sample	03590	2.5'	nil	
546	END HOLE Acid test observed 49° corrected 41°				

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K-8

SHEET NUMBER 1 of 10 SECTION FROM _____ TO _____ STARTED Wed. Sept. 14, 1988 pm
 LATITUDE _____ DATUM L96W/42+40N/220' E of Line COMPLETED Fri. Sept 16, 1988 am
 DEPARTURE _____ BEARING 303° ULTIMATE DEPTH 416
 ELEVATION _____ DIP -45° PROPOSED DEPTH 350'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 14.3	Overburden				
14.3 - 26.3	Felsic quartz-feldspar amphibole gneiss, aphanitic very fine grained, light grey, alternating quartz rich bands (infrequent) and amphibole-feldspar quartz bands, rare fracture weakly gossened amphibole is green and scicular banding 58° to core axis <1% disseminated sulphides, white lense like quartz blebs through out section 16-21 representative samples	03591	5.0'	nil	
26.3 - 27.0	meta-andesite, grass green, massive 1/8" quartz vein upper contact, fracture weakly gossened 1% disseminated sulphide	03591	0.7'	nil	
27.0 - 28.1	Felsic quartz feldspar -amphibole gneiss as above 14.3-26.3 contact sharp + concordant with fabric				
28.1 - 35.3	meta-andesite, grass green, massive, sharp contacts, lower contact 45° core axis no apparent sulphide, non magnetic very fine grain metadioritic texture in places				
35.1 - 38.4	Meta andesite as above 26.3-27.0 weakly foliated, contacts concordant with fabric + foliation				
38.4 - 56.3	felsic-quartz feldspar-amphibole gneiss as above 14.3-26.3				

DRILLED BY Forages A Diamants Alexandre Inc.

SIGNED *[Signature]*

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-8

SHEET NUMBER 2 of 10

SECTION FROM _____ TO _____

STARTED Wed. Sept. 14, 1988 pm

LATITUDE _____

DATUM L96W/42+40N/220'E of Line

COMPLETED Frid Sept. 16, 1988 am

DEPARTURE _____

BEARING 303°

ULTIMATE DEPTH 416

ELEVATION _____

DIP -45°

PROPOSED DEPTH 350'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
Continued 38.4-56.3							
	41.7-46.0 weakly chlorite, fractured no apparent sulphide	03593	4.7'	nil			
56.3 - 56.9	quartz sericite schist, light greenish grey white, no apparent sulphides.						
56.9 - 64.1	Felsic-quartz-feldspar-amphibole gneiss as above 14.3-26.3 amphibole is minor, sericite apparent on broken surface 60.5-61.0 white blebs increase from <0.5mm to 1-2mm in size no apparent sulphides.						
64.1 - 64.2	Meta-andesite as above 28.1-35.3						
64.2 - 70.5	Felsic quartz - sericite - amphibole gneiss 68.2-68.9 3" quartz vein with 1% pyrite associated with	03594	0.7	nil			
70.5 - 74.0	Felsic quartz-feldspar - biotite gneiss, flakes of biot. producing a planar fabric in a white ground mass, white rounded blebs of quartz 1-2mm in size, fine grain white feldspar <1% disseminated sulphide, feldspar altering to sericite	03595	3.5'	nil			
74.0 - 100.2	felsic quartz sericite amphibole gneiss light grey, weakly gneissic sericite givesplitic feel to broken surfaces, frequent small white blebs <0.5mm no apparent sulphides						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-8

SHEET NUMBER 3 of 10

SECTION FROM _____ TO _____

STARTED Wed. Sept. 14, 1988 pm

LATITUDE _____

DATUM L96W/42+40N/220'

COMPLETED Frid. Sept 16, 1988 am

DEPARTURE _____

BEARING -45°

ULTIMATE DEPTH 350'

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
Continued 74-100.2							
	84.7-85.4 4.5" quartz vein	03596	0.7'	nil			
	85.4-90.4 representative sample	03597	5.0'	nil			
100.2 - 115.4	Meta-andesite, dark grass green, massive, very fine grain to aphanitic, weak fabric, sharp upper and lower contacts 42° to core axis and concordant with fabric, infrequent fracture with trace chlorite + sulphide, weakly gossened, 1% disseminated sulphides						
	106-111 representative sample	03598	5.0'	nil			
115.4 - 139	felsic quartz sericite amphibole gneiss as above 74.0-100.2, infrequent schistose sericite rich band 1/4 to " wide						
139 - 161.7	felsic quartz amphibole gneiss, medium grey with occasional light grey band sericite schist., "no" white spots, variable 1-7% disseminated sulphide and as discontinuous stringers, wisps, concordant with weak fabric						
	139-141.7 5-7% disseminated, wisps, stringer sulphides	03599	2.7	nil			
	145.9-148.2 1-3% disseminated wisps, stringers,	03600	2.3'	nil			
	148.2-149.0 1% sulphides	03501	0.8'	trace			
	149.0-149.8 3% sulphide 2" sil chlorite zone	03502	0.8'	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

K-8 HOLE NO. K-8

SHEET NUMBER 4 of 10

SECTION FROM _____ TO _____

STARTED _____

LATITUDE _____

DATUM _____

COMPLETED _____

DEPARTURE _____

BEARING _____

ULTIMATE DEPTH _____

ELEVATION _____

DIP _____

PROPOSED DEPTH _____

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
Continued 139-161.7								
149.8-150.9	2-3% disseminated sulphide	03503	1.1	nil				
150.9-153.0	1% disseminated, 2" section suggestive of felsic tuff	03504	2.1	nil				
153.0-153.8	two 1' bands 10% blebs and whisp of pyrite	03505	0.8'	nil				
153.8-154.9	1-2% disseminated	03506	1.1'	nil				
154.9-155.5	1.5" quartz vein, 6-8% sulphide as blebs	03507	0.6'	nil				
158-159	2-4% sulphides	03508	1.0'	nil				
161.7-174.9	Sericite schist, light greyish white, infrequent quartz amphibole gneissic band 1/2-2" wide, rare gossened fracture <1% disseminated sulphide							
161.7-165.7	1% sulphide along foliation surface	03509	4.0'	nil				
165.7-170.9	represent.ative sample	03510	5.2'	nil				
174.9 - 176.5	meta-andesite, dark grass green, massive weak fabric, 1% disseminated							
176.5 - 185.5	Sericite schist/quartz amphibole feldspar gneiss alternating bands, trace sulphides							
180.4-185.5	representative sample	03511	5.1'	nil				
185.5 - 194	Quartz-amphibole-feldspare (sericite) gneiss, similar to 115.4-139 <1% disseminated sulphide							

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Keala Resources Ltd. HOLE NO. K-8

SHEET NUMBER 5 of 10 SECTION FROM _____ TO _____ STARTED Wed. Sept 14, 1988 pm
 LATITUDE _____ DATUM L96W/42+40N/220' E of Line COMPLETED Frid. Sept. 16, 1988 am
 DEPARTURE _____ BEARING 303° ULTIMATE DEPTH 416
 ELEVATION _____ DIP -45° PROPOSED DEPTH 350'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
Continued 185.5-194					
185.5-190.3	representative sample	03512	4.8'	nil	
192.7-194.0	1" quartz vein, 1/2" quartz vein, lower contact	03513	1.3'	nil	
194.0 - 208.8	Meta-andesite, dark grass green, massive, sphanitic, weak fabric, frequent hairline quartz stringer 1-2% disseminated.				
194-195	upper contact, 2% disseminated frequent quartz stringer	03514	1.0'	nil	
208.8-216.9	Felsic quartz-amphibole gneiss, light greenish grey infrequent quartz veins 1/4" to 1", 3 to 10% disseminated stringers				
208.8-210.7	8-10% sulphides	03515	1.9'	nil	
210.7-216.9	3-6% sulphides, 1" quartz vein	03516	6.2'	nil	
216.9 - 226.7	(Felsic quartz-amphibole gneiss?) medium light grey green, chloritized, occasional to frequent fracture contain quartz + carbonate+chlorite, irregular distribution of quartz veins 8%-20% pyrite as blebs, whips and disseminate				
216.9-218.3	11" quartz vein with <1% sulphides, chloride wall rock 8% disseminated sulphide sharp	03517	1.4'	nil	
	upper contact 60° to core axis, distinct lower contact 65° to core axis				

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-8

SHEET NUMBER 6 of 10

SECTION FROM _____ TO _____

STARTED Wed. Sept 14, 1988 pm

LATITUDE _____

DATUM L96W/42+40N/220' E of Line

COMPLETED Frid. Sept. 16, 1988 am

DEPARTURE _____

BEARING 303°

ULTIMATE DEPTH 416

ELEVATION _____

DIP -45°

PROPOSED DEPTH 350'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
Continued 216.9-226.7					
218.3-219.0	2.5" quartz vein, 8% in wall rock	03518	0.7	nil	
219.0-221.7	weakly altered 8-10% pyrite	03519	2.7	nil	
221.7-222.8	moderate chloritized, 2" quartz vein	03520	1.1	nil	
222.8-224.2	strongly chloritized, 20% pyrite	03521	1.4	nil	
224.2-226.7	very strongly chloritized, <1% pyrite 1/2" quartz vein	03522	2.5	nil	
226.7 - 236.7	Zone of strong shearing, brecciation and alteration, no apparent sulphides				
226.7-227.6		03523	0.9	nil	upper breccia zone
227.6-228.18	breccia, weak-strong chlorite fragment	03524	1.2	nil	
	0.5mm to 4cm in brick red (jasper) matrix				
	50% matrix-50% clasts, 1-2% carbonate				
228.8-330.5	strongly chloritized, irregular brick red	03525	1.7	nil	
	discoloration, frequent fracture				
	fracture surfaces slickened and strongly chloritized (quartz-amphibole gneiss?)				
230.5-232.0	strongly-moderate chlorite less reddened	03526	1.5	nil	
232.0-234.4	very strongly chlorite (sericite schist)	03527	2.4	nil	
	strongly foliated mottled green and dark red				
	bands all broken surface slickened				

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-8

SHEET NUMBER 7 of 10

SECTION FROM _____ TO _____

STARTED Wed. Sept 14, 1988 pm

LATITUDE _____

DATUM L96W/42+40N/220' E of Line

COMPLETED Frid. Sept. 16, 1988 am

DEPARTURE _____

BEARING 303°

ULTIMATE DEPTH 416

ELEVATION _____

DIP -45°

PROPOSED DEPTH 350'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	234.4-236.7 weakly foliated, strong fracture contain chlorite quartz + jasper	03528	2.3	nil			
236.7 - 239.3	Quartz-sericite schist, moderate chloritized, frequent (jasper?) stringers no apparent sulphide	03529	2.6	nil			
239.3 - 244.2	Quartz-amphibole-sericite gneiss, moderate weakly chloritized, frequent fracture, weak foliation due to sericite, fracture slickened, no apparent sulphide	03530	4.9	nil			
244.2 - 286.0	Quartz-amphibole-sericite gneiss/schist (altered zone) alternating from weakly foliated to moderately foliated (gneissic to schistose) due to abundance of sericite, weakly-moderate chloritized, weakly-moderately silicified frequent fracture contain quartz + chlorite + jasper + carbonate, fracture frequent slickened, no apparent sulphides						
	244.2-246 gneissic reddish hue, weakly altered	03531	1.8	nil			
	246.0-251.9 representative section	03532					
	258.6-260.6 two 1/2" quartz veins, weak altered	03533	2.0	nil			
	262.4-265.3 weak-moderate chlorite, moderate foliate slickened	03534	2.9	nil			
	267.9-270.0 five quartz-carbonate veinlets 1/4" average	03535	2.1	nil			
	271.9-272.9 1" quartz carbonate vein orange hue	03536	1.0	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K-8

SHEET NUMBER 8 of 10 SECTION FROM _____ TO _____ STARTED Wed. Sept 14, 1988 pm
 LATITUDE _____ DATUM L96W/42+40N/220' E of Line COMPLETED Frid. Sept. 16, 1988 am
 DEPARTURE _____ BEARING 303° ULTIMATE DEPTH 416
 ELEVATION _____ DIP -45° PROPOSED DEPTH 350'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
	279.7-283.0 representative sample	03537	3.3	nil	
286 - 295.3	Felsic quartz-amphibole-sericite gneiss weak fabric massive, schistose on broken surface, no apparent sulphides				
295.3 - 296.5	Quartz-sericite schist, weak-medium chlorite and silicified red anastomosing stringers (jasper?) no apparent sulphides	03653	1.2	nil	
296.5 - 317.7	quartz-sericite schist/gneiss, very light grey, varying sericite imparts schistosity randomly through section, occasional fracture contain chlorite red vicular <1% disseminated sulphide quartz vein				
	297.2-298.6 1% disseminated sulphides	03538	1.4	nil	
	298.6-299.5 1.5" quartz vein	03539	0.9	nil	
	299.5-304.1 representative sample	03540	4.6	nil	
317.7 - 318	meta-andesite, dark grass green, massive, sharp concordant with fabric, upper contact 60° to core axis, no apparent sulphides				
318-318.9	Quartz-sericite schist/gneiss as above				
	296.5-317.7 no apparent sulphides	03541	1.2	nil	318'-319.2
318.9 - 319	Meta-andesite as above 317.7-318				

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY _____

Koala Resources Ltd.

HOLE NO. K-8

9 of 10

SHEET NUMBER _____

SECTION FROM _____ **TO** _____

STARTED Wed. Sept 14, 1988 pm

LATITUDE _____

DATUM L96W/42+40N/220' E of Line

COMPLETED Frid. Sept. 16, 1988 am

DEPARTURE _____

BEARING 303°

ULTIMATE DEPTH 416

ELEVATION _____

DIP -45°

PROPOSED DEPTH 350'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
319 - 362.2	quartz-sericite schist, as above 296.5 to 317.7				
	alternating pink and green hues as weak banding, moderately-weakly silicified, no apparent sulphides				
	326-331 representative sample	03542	5.0	nil	
	346-351 representative sample	03543	5.0	nil	
	356-356.8 quartz vein 1.5"	03544	0.8	nil	
	356.8-361.2 strong orange hue over section	03545	4.4	nil	
	361.2-362.2 lower contact distinct quartz veinlet	03546	1.0		
362.2 - 367.2	Intermediate metavolcanic, dark green with red specks (jasper mineralization?) moderate strongly chloritized, frequent quartz + carbonate veinlet, no apparent sulphides				
	frequent fracture contain (jasper?) brick red +chlorite fracture is hackley, weak fabric				
	362.2-363.1 upper contact	03547	0.9	nil	
	363.1-367.2 as described	03548	4.1	nil	
367.2 - 374.9	Strongly altered and partly brecciated zone chlorite + jasper + carbonate mineralization no apparent sulphides				
	367.2-368.8 quartz-sericite gneiss, white spots <0.5 mm moderately altered.	03549	1.6	nil	

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-8

10 of 10

Wed. Sept 14, 1988 pm

SHEET NUMBER _____

SECTION FROM _____ TO _____
L96W/42+40N/220' E of Line

STARTED _____

LATITUDE _____

DATUM _____

Frid. Sept. 16, 1988 am

COMPLETED _____

DEPARTURE _____

BEARING 303°

ULTIMATE DEPTH 416

ELEVATION _____

DIP 45°

PROPOSED DEPTH 350'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
continued 367.2-374.9					
368.6-370.6	breccia, dark green clasts in red matrix, 1% carbonate, 20-60% matrix, 80-40% clasts	03550	2.0	nil	
370.6-374.9	dark green to black with brick red colour- ation on fracture surface + strongly chloritized, white dusting film on core surface	03651	4.9	nil	
374.9 - 416.0	Meta-andesite, dark green with white specs. aphanitic to very fine grained (dioritic where fine grained), weakly moderate magnetic, brick red gossen and veinlets of quartz + (jasper? red mineral), frequent fracture contain chlorite no apparent sulphides				
381-386	representative sample	03652	5.0	nil	
391.8-393.2	weakly brecciated, strongly chloritized + (jasper? enriched), brickred colouration to core	03654	1.4	nil	
395.2-396.3	strongly chloritized, weakly brecciated red gossen quartz + trace carbonate fracture fill	03655	1.1	nil	
396.3-400.9	moderately chloritized, weakly brecciated over 2.5, 5-8% quartz-carbonate matrix	03656	4.6	nil	
416' END HOLE	ACID TEST at 396' observed 51.5° corrected 44°				

DRILLED BY

SIGNED

DIAMOND DRILL LOG

PROPERTY Koala Resources Ltd. HOLE NO. K-9

SHEET NUMBER 1 of 8 SECTION FROM _____ TO _____ STARTED Frid. Aug. 16, 1988
 LATITUDE _____ DATUM L20W/305 200'E of line COMPLETE Mon. Sept. 19, 1988 7pm
 DEPARTURE _____ BEARING 160° ULTIMATE DEPTH 506
 ELEVATION _____ DIP -45° PROPOSED DEPTH 500'

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 13.5	OVERBURDEN				
13.5 - 113.2	Granodiorite, grey white with green and brown speca, fine to medium grained, 60% plag. 5% quartz, 30% green amphibole 5% biotite, <1% disseminated sulphides in frequent rare fracture contain quartz + chlorite rare quartz veinlet <1/8", gradational grain size variation with depth				
	43 - 44.7 10% brick red mineral (jasper?)	03657	1.7	nil	
	46 - 61 representative sample	03658	5.0	nil	
	96 - 101 representative sample 03659	03659	5.0	nil	
	111.2-113.2 lower contact sharp 45° to core axis vinar chlorite along contact surface	03660	2.0	nil	
113.2- 143.1	Metasediments, light grey and reddish ligh grey bands, frequent garnetiferous bands, bands 1/8"-4" suggestive of bedding, occasional quartz lense or vein, infrequent fracture contain chlorite banding 75° to core axis, 1-5% disseminated sulphide				
	113.2-115.5 upper contact 1-2% disseminated sulphide	03661	2.3	nil	
	115.5-116.7 Two 1" quartz veins, 2% disseminated sulphide	03662	1.2	nil	
	116.7-121.0 representative sample	03663	4.3	nil	
	121.0-122.7 two 1" quartz veins, 5% disseminated sulphide	03664	1.7	nil	

DRILLED BY Forages A Diamants Alexandre Inc.

SIGNED *[Signature]*

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K-9

SHEET NUMBER 2 of 8 SECTION FROM _____ TO _____ STARTED Fri. Aug. 16, 1988 pm
 LATITUDE _____ DATUM L20W/305 200'E of line COMPLETED Mon. Aug 19, 1988 7pm
 DEPARTURE _____ BEARING 160° ULTIMATE DEPTH 506
 ELEVATION _____ DIP -45° PROPOSED DEPTH 500

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
113.2 - 143.1	continued						
122.7-123.9	3" quartz vein with chlorite + 1% disse-	03665	1.2	nil			
123.9-126	5" quartz chlorite vein 3-4% disseminated sulphide	03666	2.1	nil			
126.0-131.0	garnet poor section 1-2% disseminated	03667	5.0	nil			
131-133.6	2-4% very fine disseminated sulphide garnet poor, no quartz veining	03668	2.6	nil			
133.6-138	same 131-133.6	03669	4.4	nil			
138-143.1	1-2% disseminated, garnet poor, no quartz	03670	5.1	nil			
143.1 - 145.3	White biotite Granite dyke, occasional fracture contain chlorite, 2% disseminated sulphide	03671	2.2	nil			
145.3 - 156.9	gneissic quartzite, darker and lighter metasediment grey bands trace sulphides, weak fabric due to biotite						
148.8-150.0	2.5" and 1/4 quartz vein	03672	1.2	nil			
155.6-156.9	lower contact	03673	1.3	0.01			
156.9 - 164.5	Granodiorite as above 13.5-113.2 1% disseminated sulphide, occasional fracture vinar of chlorite						
156.9-158.2	Upper contact, 2% disseminated sulphide	03674	1.3	nil			
164.5 - 185.5	Metasedimentary greyish pink and greyish white gneissic lamilli, garnet rich throughout section <0.5 mm in size <1% sulphide, gneissocity 40° to core axis						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-9

SHEET NUMBER 3 of 8

SECTION FROM _____ TO _____

STARTED Fri. Aug. 16, 1988 pm

LATITUDE _____

DATUM L20W/305 200'E of line

COMPLETED Mon. Aug 19, 1988 7pm

DEPARTURE _____

BEARING 160°

ULTIMATE DEPTH 506

ELEVATION _____

DIP -45°

PROPOSED DEPTH 500

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
164.5 - 185.5	continued						
	166-169.2 1% disseminated sulphides	03675	3.2	nil			
	173.5-175.4 weak moderate chloritized quartzitic band	03676	1.9	nil			
	181.9-184.2 4" weak moderate chloritized quartz band	03677	3.3	nil			
	1% disseminate						
185.5 - 195.5	Granodiorite, as above 13.5 to 113.2 <1% disseminated sulphide						
195.8 - 197	Diorite, grass green, very fine grained 2% disseminated sulphide	03678	1.2	nil			
197 - 203.5	Granodiorite as above 13.5-113.2						
203.5 - 274.8	Intermediate - mafic metavolcanic, dark greenish blue to black, aphanitic massive occasional fracture contain vlinear chlorite trace sulphide, 1-2% disseminated increasing to 2-3% with depth, up to 25% pyrite + pyrrhotite as stringer near lower contact stringer at 55° to core axis						
	218.3-223.2 1-2% disseminated sulphides representative	03679	4.9	nil			
	228.9-231.8 3" garnetiferous band, weakly chloritized	03680	2.9	nil			
	231.8-232.9 4" carbonated + quartz vein with 10% jasper along margins, medium chloritized	03681	1.1	nil			
	232.9-236 moderate - weakly chloritized	03682	3.1	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-9

SHEET NUMBER 4 of 8

SECTION FROM _____ TO _____

STARTED Fri. Aug. 16, 1988 pm

LATITUDE _____

DATUM L20W/305 200'E of line

COMPLETED Mon. Aug 19, 1988 7pm

DEPARTURE _____

BEARING 160°

ULTIMATE DEPTH 506

ELEVATION _____

DIP -45°

PROPOSED DEPTH 500

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
203.5 - 274.8	continued						
	246 - 250.5 1-2% disseminated trace epidote	03683	4.5	nil			
	253.9-255.3 2-3% disseminated sulphide and as whisps	03684	1.4	nil			
	265.5-271.0 2-4% disseminated sulphide and as whisps	03685	5.5	nil			
Conductive zone	271.0-273.8 25% sulphide as stringer, highly silicified	03686	2.8	nil			
	pyrrhotite, pyrite 10:1						
	273.8-274.8 25% sulphides, lower contact silicified	03687	1.0	trace			
274.8 - 279.5	White biotite granite, fine grained quartz rich, massive						
	Aug. 1-2% disseminated sulphides						
	274.8-276.0 upper contact 3-4% disseminated sulphide	03688	1.2	nil			
279.5 - 288.9	Intermediate-mafic metavolcanic, massive dark, grass green						
	aphanitic, 3-5% disseminated sulphides						
	282.-286 as described	03691	4.0	nil			
288.9 - 299.8	Intermediate-mafic metavolcanics, anastomosing stringer like						
	green and red patches in a grey white background, garnet						
r	rich, highly silicified, 1-8% sulphides as whisps and						
	disseminate						
	288.9-292.7 5-8% disseminate	03689	3.8	nil			
	292.7-297.8 1% disseminate	03690	5.1	nil			
	297.8-299.8 1-2% disseminate lower contact	03692	2.0	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-9

SHEET NUMBER 5 of 8

SECTION FROM _____ TO _____

STARTED Fri. Aug. 16, 1988 pm

LATITUDE _____

DATUM L20W/305 200'E of line

COMPLETED Mon. Aug 19, 1988 7pm

DEPARTURE _____

BEARING 160°

ULTIMATE DEPTH 506

ELEVATION _____

DIP -45°

PROPOSED DEPTH 500

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON			
299.8 - 308.8	Quartz-biotite granitic gneiss, greyish white, dyke very fine grained, 1-3% disseminated sulphides, similar to 274.8-279.5							
	299.8-305.7 1-2% disseminated sulphides	03693	5.9	nil				
	305.7-308.8 2-3% disseminated sulphides	03694	3.1	nil				
308.8 - 334.7	Intermediate to mafic metavolcanics dark grass green to blueish black, aphanitic massive, infrequent fracture contain vinar chlorite 1-5% disseminated sulphides							
Conductive zone	308.8-309.9 20-25% pyrrhotite, 1-2% pyrite as stringers upper contact transitional highly silicified	03695	1.1	nil				
	309.9-311.9 1-3% disseminate, 1.5" garnetiferous band	03696	2.0	nil				
	321.9-323.8 3-5% fine disseminated sulphide	03697	1.9	nil				
	327.1-330.3 highly siliceous 10% pyrrhotite, 1% pyrite as anastamosy stringers, 1" quartz vein	03698	3.2	trace				
	330.3-334.7 3-5% fine disseminated sulphides	03864	4.4	nil				
334.7-357.3	Granodiorite as above 13.5-113.2, 1-3% disseminated sulphides							
	334.7-336 upper contact 30° to core axis, 2-3% disse	03699	1.3	nil				
	355-357.3 lower contact 40° to core axis, heavily to moderate chloritized, brick red mineralization 1mm spots (jasper?) 1-2% disseminated sulphides	03700	2.3	nil				

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K-9

SHEET NUMBER 6 of 8 SECTION FROM _____ TO _____ STARTED Fri. Aug. 16, 1988 pm
 LATITUDE _____ DATUM L20W/305 200'E of line COMPLETED Mon. Aug 19, 1988 7pm
 DEPARTURE _____ BEARING 160° ULTIMATE DEPTH 506
 ELEVATION _____ DIP -45° PROPOSED DEPTH 500

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
357.3 - 362.6	Metabasalt, black, aphanitic, massive, infrequent fracture contain trace chlorite + carbonate 1-2% disseminated sulphides						
	357.3-358.9 upper contact	03851	1.6	nil			
362.6 - 365.9	Quartz-biotite-granitic gneiss as above 299.8-308.8 <1% disseminated sulphides						
365.9 - 380.8	Metabasalt, grey black aphanitic, pyroxene phenocrysts, occasional garnetiferous band, infrequent quartz vein, 1-8% disseminated sulphides						
	366.8-369 8% very fine disseminated sulphides	03852	2.2	nil			
	378.9-380 2.5" quartz carbonate vein	03853	1.1	nil			
380.8 - 381.5	Quartz-biotite-granitic gneiss as above 299.8-308.8 <1% disseminated sulphides						
381.5 - 388.3	Metabasalt, as above 365.9-380.8 1-4% disseminated sulphides						
	381.5-383.6 Three 1" carbonate veins, weak fabric 4% disseminated sulphides	03854	2.1	nil			
	383.6-385.4 frequent garnetiferous bands, 3-4% finely disseminated sulphides	03855	1.8	nil			
388.3 - 407.3	Quartz-biotite-granitic gneiss as above 299.8-308.8, <1% disseminated sulphides						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-9

SHEET NUMBER 7 of 8

SECTION FROM _____ TO _____

STARTED Fri. Aug. 16, 1988 pm

LATITUDE _____

DATUM L20W/305 200'E of line

COMPLETED Mon. Aug 19, 1988 7pm

DEPARTURE _____

BEARING 160°

ULTIMATE DEPTH 506

ELEVATION _____

DIP -45°

PROPOSED DEPTH 500

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
388.3 - 407.3	Continued						
	402.8-403.7 quartz + carbonate vein with reddened margins, 1" vein and red colouration over 5"	03856	0.9	nil			
	405.8-407.3 3" quartz + carbonate vein with whisps of red mineral (jasper?), lower contact distinct 65° to core axis, core is lighter grey with irregular whisps stringers of quartz + (jasper?) red mineral, <1% disseminated sulphides	03857	1.5	nil			
407.3 - 486.3	Metabasalt, greyish black, aphanitic, phenocrysts of pyroxene occasional to infrequent garnetiferous band, rare quartz vein, infrequent fracture, contain chlorite + trace sulphides magnetic, 1-2% disseminated sulphides						
	407.3-412 upper contact	03858	4.7	nil			
	412-413.1 1" quartz vein, 2" quartz + carbonate vein	03859	1.1	nil			
	420.8-421.8 3.5" quartz + carbonate vein, garnet rich	03860	1.0	nil			
	441-446.0 representative sample as described	03861	5.0	nil			
	461-466.0 representative sample as described	03862	5.0	nil			
	472.1-472.8 1/2" quartz vein with 1% disseminated with associate chlorite, 2% disseminated sulphides	03863	0.7	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-9

SHEET NUMBER 8 of 8

SECTION FROM _____ TO _____

STARTED Fri. Aug. 16, 1988 pm

LATITUDE _____

DATUM L20W/305 200'E of line

COMPLETED Mon. Aug 19, 1988 7pm

DEPARTURE _____

BEARING 160°

ULTIMATE DEPTH 506

ELEVATION _____

DIP -45°

PROPOSED DEPTH 500

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
	484.1-485 2" granitic quartz vein	03865	0.9	nil			
	485-486.3 lower contact, 2% disseminated sulphides	03866	1.3	nil			
486.3 - 487.6	Breccia, 70% chlorite matrix, carbonate + quartz fragments, 1/4" blebs of pyrite, 1" section of brick red matrix with chloritic clasts.	03867	1.3	nil			
487.6 - 489.6	Granodiorite, greyish white with brown and green specs fine grained except at lower contact where 3" section of porphoritic pyroxene lower contact t 50° to core axis <1% disseminated sulphides	03868	2.0	nil			
489.6 - 506	meta-basalt as above 407.3-486.3, 1-2% disseminated sulphides						
	498.6-499.9 5% disseminated and as whisp like discontinuous stringers, frequent garnetiferous band	03869	1.3	nil			
	506' END OF HOLE						
	506' ACID TEST observed: 56.5° corrected: 48°						

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-10

SHEET NUMBER 1 of 5

SECTION FROM _____ TO _____

STARTED Sept. 21, 1988 4:30 pm

LATITUDE _____

DATUM L92W/10+00Sand 21'E of line

COMPLETED Sept. 22, 1988 2:30p

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 246'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 400

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
0 - 7.0	OVERBURDEN				
7.0 - 9.0	Quartz-feldspar-biotite gneiss, grey white, very fine grained, <1% disseminated sulphides				
9.0 - 13.2	Intermediate to mafic metavolcanic, dark green to black aphanitic, occasional fracture, weakly zoned, <1% disseminated sulphides				
13.2 - 23.5	Dark and light grey banded gneiss, (Metasedimentary?) banded 1/4 to 1" at 45° to core axis, no apparent sulphides				
23.5 - 29.8	Intermediate to felsic metavolcanics, lighter and dark in distinct bands of grey green, aphanitic, weak fabric, occasional quartz stringer, 1-6% disseminated sulphides concordant with fabric (gneissosity)				
23.5 - 24.2	3" quartz vein, 1% disseminate	03870	0.7	nil	
24.2 - 26.0	1-2% disseminated sulphides	03871	1.8	nil	
26.0-28.6	3-6% disseminated sulphides 1/2 quartz vein	03872	2.6	nil	
28.6-29.8	1-2% disseminated sulphides	03873	1.2	nil	
29.8 - 30.2	White biotite granite, fine grained sharp upper and lower contacts, 45° to core axis trace sulphides				
30.2 - 30.6	Quartz-biotite gneiss, light grey, trace sulphides				
30.6 - 31.0	White biotite granite, as above 29.8-30.2				

DRILLED BY Forages A Diamants Alexandre Inc.

SIGNED *[Signature]*

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-10

SHEET NUMBER 2 of 5

SECTION FROM _____ TO _____

STARTED Sept. 21, 1988 4:30 pm

LATITUDE _____

DATUM L92W/10+00Sand 21'E of line

COMPLETED Sept. 22, 1988 2:30pm

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 246'

ELEVATION _____

DIP -45°

PROPOSED DEPTH 400

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
31.- 33.6	Intermediate to felsic metavolcanics, as above 23.5-29.6, 1/2" quartz vein at upper contact, distinct lower contact at 45° to core axis 3% disseminated sulphides	03874	2.6	nil			
33.6 - 36.0	White biotite Granite, as above 29.2-30.2, contains two 1" bands of quartz biotite gneiss as above 30.2-30.6 trace disseminated sulphides	03875	2.4	nil			
36.0 - 38.3	Dark and light grey weakly banded gneiss, (metasediment?) bands <1/8", at 45° to core axis no apparent sulphides	03876	2.3	nil			
38.3 - 64.0	Intermediate-felsic metavolcanics, shades light grey green to dark grey green, aphanitic, weakly moderate silicified, occasional fracture contain chlorite + trace sulphide, weakly-moderate chloritized near lower contact 1-3% disseminated sulphides, occasional bleb, stringer of sulphides						
	38.3-43.1 1% disseminated sulphides, 1" white biotite granite dyke	03877	4.8	nil			
	43.1-44.3 Moderately chloritized, 1" granitic dyke	03878	1.2	nil			
	44.3-47.0 3-4% sulphides associated with whisp chloritic stringers concordant with weak fabric at 45° to core axis	03879	2.7	nil			

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd. HOLE NO. K-10

SHEET NUMBER 3 of 5 SECTION FROM _____ TO _____ STARTED Sept. 21, 1988 4:30 pm
 LATITUDE _____ DATUM L92W/10+00Sand 21'E of line COMPLETED Sept. 22, 1988 2:30p
 DEPARTURE _____ BEARING 180° ULTIMATE DEPTH 246'
 ELEVATION _____ DIP -45° PROPOSED DEPTH 400

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON
38.3 - 64.0	Continued				
	47.0 - 50.0 trace sulphides, weakly silicified	03880	3.0	nil	
	50.0-52.3 1-2% disseminated, moderately silicified	03881	2.3	nil	
	52.3-55.0 2-3% disseminated, moderately-strongly silicified	03882	2.7	nil	
	55.0-56.5 highly siliceous, weakly brecciated, 8-10% sulphides as wispy blebs pyrite and pyrrhotite	03883	1.5	nil	
	1:4 quartz-biotite matrix in 3" brecciated section				
	56.5-58.3 felsic section, white quartz spots <0.5mm 1% disseminated sulphides	03884	1.8	nil	
	58.3-60.3 1-2% disseminated sulphides	03885	2.0	nil	
	60.3-62.4 frequent fracture contain pyrite + chlorite gossened fracture 1% disseminated sulphides	03886	2.1	nil	
	62.4-63.0 granitic quartz vein, pinkish hue	03887	0.6	nil	
	63.0-64.0 weakly chloritized + moderate silicified lower contact, 1% disseminated sulphides	03888	1.0	nil	
64.0 - 165.1	White biotite granite, white to grey white with black speck and with occasional section having pink hue, fine-medium grained, 10-15% biotite, 25-35% quartz, 20-25% plag, 25-40% feldspar, 1-3% chlorite, 1% disseminated sulphides infrequent fracture contain trace carbonate + chlorite brick red vinar jasper?				

DRILLED BY

SIGNED

DIAMOND DRILL RECORD

PROPERTY Koala Resources Ltd.

HOLE NO. K-10

SHEET NUMBER 4 of 5

SECTION FROM _____ TO _____

STARTED Sept. 21, 1988 4:30 pm

LATITUDE _____

DATUM L92W/10+00S and 21'E of line

COMPLETED Sept. 22, 1988 2:30p

DEPARTURE _____

BEARING 180°

ULTIMATE DEPTH 246'

ELEVATION _____

DIP -45°

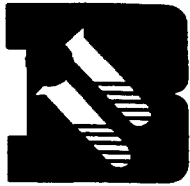
PROPOSED DEPTH 400

DEPTH FEET	FORMATION	SAMPLE No.	WIDTH OF SAMPLE	GOLD OZ/TON	SLUDGE GOLD OZ/TON		
64 - 165.1	continued						
	64.0-64.7 upper contact 1% disseminated sulphides	03889	0.7	nil			
	64.7-65.2 1.5" quartz vein	03890	0.5	nil			
	96.0-101.3 representative sample white	03891	5.3	nil			
	126.0-131.0 representative, weak pink hue	03892	5.0	nil			
Alteration zone	157.6-159.5 strong pink hue upper alteration zone, no apparent sulphides	03893	1.9	nil			
	159.5-162.4 Breccia, pink-orange colouration 85% granite in a carbonate and orange pink matrix 15%, no apparent sulphides, 1-2% chlorite	03894	2.9	nil			
	162.4-164.5 strong pink colouration to granite	03895	2.1	nil			
	164.5-165.1 pink colouration, lower contact 1/2" carbonate vein, no apparent sulphides	03896	0.6	nil			
165.1 - 246	Porphyritic diorite, (diabase dyke), dark grey with (not magnetic) white lathes from 0.5mm to 3cm., laths of plag massive, infrequent fracture contain chlorite, <1% disseminated sulphides upper contact sharp at 55° to core axis.						
	165.1-166.0 weakly chloritized, 1/4" carbonate stringer	03897	0.9	nil			
	166.0-171.0 very weakly chloritized, occasion fracture	03898	5.0	nil			

DRILLED BY

SIGNED

APPENDIX III
ASSAY RESULTS



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

No 51011

ÉCHANTILLONS Rock 35 samples, Core 25 samples
SAMPLES

VAL D'OR, QUÉ., August 22 1988

RECU DE
RECEIVED FROM

ANALYSES
ASSAYS 60 Au, 1 Ag, 1 Zn, 1 Ni

<u>Sample No.</u> Rock	<u>Au oz/ton</u>	<u>Sample No.</u> Core	<u>Au oz/ton</u>
3001	Trace	3101	Trace
3002	Trace	3102	Trace
3003	Trace		
3004	Trace	3105	Trace
3005	Trace	3106	Trace
3006	Trace	3107	Trace
3007	Trace	3108	Trace
3008	Trace		
3009	Trace	3121	Trace
3010*	Trace	3122	Trace
3011	Trace	3123	Trace
3012	Trace	3124	Trace
3013	Trace	3125	Trace
3014	Trace	3126	Trace
3015	Trace	3127	Trace
3016	Trace	3128	Trace
3017	Trace	3129	Trace
3018	Trace	3130	Trace
3019	Trace	3131	Trace
3020	Trace	3132	Trace
3021	Trace	3133	Trace
3022	Trace	3134*	Trace
3023	Trace	3135	Trace
3024	Trace	3136	Trace
3025	Trace	3137	Trace
3026	Trace	3138	Trace
3027	Trace	3139	Trace
3028	Trace		
3029	Trace		
3030	Trace		
3031	Trace		
3032	Trace		
3033	Trace		
3034	Trace		
3035	Trace		
		<u>*Sample No.</u>	
		3010	Zn = 0.006%
			Ni = 0.006%
		3134	Ag = N.D.

N.D.=less than 0.02 oz/ton

ANALYSTE / ASSAYER

[Handwritten signature]



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

ECHANTILLONS Core & Rock
SAMPLES

RECU DE
RECEIVED FROM

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

No 51039

VAL D'OR, QUÉ., August 25 1988

ANALYSES
ASSAYS 27 Au, 1 Pt, 1 Pd

<u>Sample No.</u>	<u>Au oz/ton</u>	<u>Sample No.</u>	<u>Au oz/ton</u>
Core:		Rock:	
3103	Nil	3036	Nil
3104	Nil	3037	Nil
		3038	Nil
3109	Nil	3039	Nil
3110	Nil	3040	Nil
3111	Nil	3041	Nil
3112	Nil	3042	Nil
3113	Nil	3043	Nil
3114	Nil	3044	Nil
3115	Nil	3045	Nil
3116	Nil	3046	Nil
3117	Nil	3047	Nil
3118	Nil	3048	Nil
3119	NIL		
3120*	Trace		

* Sample No. 3120 assayed for Pt oz/ton Pd oz/ton
N.D. N.D.

where N.D. means less than 0.002 oz/ton.

R. D. McNamee
ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

No 51149

ECHANTILLONS Core + 1 Sludge
SAMPLES

VAL D'OR, QUÉ., September 8 19...88

RECU DE
RECEIVED FROM

ANALYSES
ASSAYS 80 Au, 8 Pt, 8 Pd, 7 Cu, 7 Ni

<u>Sample No.</u>	<u>Au oz/ton</u>	<u>Sample No.</u>	<u>Au oz/ton</u>	<u>Sample No.</u>	<u>Au oz/ton</u>
3140	N.D.	3167	N.D.	3194	N.D.
3141	N.D.	3168	0.01	3195	N.D.
3142	N.D.	3169	N.D.	3196	N.D.
3143	N.D.	3170	N.D.	3197	N.D.
3144	N.D.	3171	N.D.	3198	N.D.
3145	N.D.	3172	0.01	3199	N.D.
3146	N.D.	3173	N.D.	3200	N.D.
3147	0.01	3174	0.01	3201	N.D.
3148	N.D.	3175	N.D.	3202	N.D.
3149	N.D.	3176	N.D.	3203	N.D.
3150	N.D.	3177	N.D.	3204*	N.D.
3151	N.D.	3178	N.D.	3205	N.D.
3152	N.D.	3179	N.D.	3206	N.D.
3153	N.D.	3180	N.D.	3207	N.D.
3154	N.D.	3181	N.D.	3208	N.D.
3155	N.D.	3182	N.D.	3209	N.D.
3156	N.D.	3183	N.D.	3210	N.D.
3157	N.D.	3184	N.D.	3211	N.D.
3158	N.D.	3185	N.D.	3212	N.D.
3159	N.D.	3186	N.D.	3213	N.D.
3160	N.D.	3187	N.D.	3214	N.D.
3161	N.D.	3188	N.D.	3215	N.D.
3162	N.D.	3189	N.D.	3216	N.D.
3163	N.D.	3190	N.D.	3217	N.D.
3164	N.D.	3191	N.D.	3218	N.D.
3165	N.D.	3192	N.D.	3219	N.D.
3166	0.01	3193	N.D.	* Sludge	

<u>Sample No.</u>	<u>Pt oz/ton</u>	<u>Pd oz/ton</u>	<u>Cu %</u>	<u>Ni %</u>
3195	N.D.	N.D.	0.008	0.005
3196	N.D.	N.D.	0.006	0.007
3197	N.D.	N.D.	0.004	0.005
3198	N.D.	N.D.	0.005	0.010
3199	N.D.	N.D.	0.009	0.021
3200	N.D.	N.D.	0.004	0.007
3201	N.D.	N.D.	0.013	0.012
3206	N.D.	N.D.		

For Au, Pt & Pd: N.D. means less than 0.002 oz/ton. ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

Koala Project

No 51184

ECHANTILLONS Core
SAMPLES

VAL D'OR, QUÉ., September 12 19... 88

RECU DE
RECEIVED FROM

ANALYSES 85 Au
ASSAYS

Sample No.	Au oz/ton	Sample No.	Au oz/ton	Sample No.	Au oz/ton
3220	0.02	3247	Nil	3274	Nil
3221	Nil	3248	Nil	3275	Nil
3222	Nil	3249	Nil	3276	Nil
3223	Nil	3250	Nil	3277	Nil
3224	Nil	3251	Trace	3278	Nil
3225	Nil	3252	0.11	3279	Nil
3226	Nil	3253	0.01	3280	Trace
3227	Nil	3254	Trace	3281	Nil
3228	Nil	3255	Trace	3282	Nil
3229	Nil	3256	Nil	3283	Nil
3230	Nil	3257	Nil	3284	Nil
3231	Nil	3258	Nil	3285	Nil
3232	Nil	3259	Nil	3286	Nil
3233	Nil	3260	Nil	3287	Nil
3234	Nil	3261	Nil	3288	Nil
3235	Nil	3262	Nil	3289	Nil
3236	Nil	3263	Nil	3290	Nil
3237	Nil	3264	Trace	3291	Nil
3238	Nil	3265	Trace	3292	Nil
3239	Nil	3266	Nil	3293	Nil
3240	Nil	3267	Nil	3294	Nil
3241	Nil	3268	Nil	3295	Nil
3242	Nil	3269	Nil	3296	Nil
3243	Nil	3270	Nil	3297	Nil
3244	Nil	3271	Nil	3298	Nil
3245	Nil	3272	Nil	3299	Nil
3246	Nil	3273	Nil	3300	Nil
				3301	Nil
				3302	Nil
				3303	Nil
				3304	Nil

Shepherd
ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

No 51226

ECHANTILLONS
SAMPLES Rock

VAL D'OR, QUÉ., September 16 19 88

RECU DE
RECEIVED FROM

ANALYSES
ASSAYS 57 Au

Sample No.	Au oz/ton	Sample No.	Au oz/ton	Sample No.	Au oz/ton
3049	Nil	3069	Nil	3089	Nil
3050	Nil	3070	Nil	3090	Nil
3051	Nil	3071	Nil	3091	Nil
3052	Nil	3072	Nil	3092	Nil
3053	Nil	3073	Nil	3093	Nil
3054	Nil	3074	Nil		
3055	Nil	3075	Nil	3951	Nil
3056	Nil	3076	Nil	3952	Nil
3057	Nil	3077	Nil	3953	Nil
3058	Nil	3078	Nil	3954	Nil
3059	Nil	3079	Nil	3955	Nil
3060	Nil	3080	Nil	3956	Nil
3061	Nil	3081	Nil	3957	Nil
3062	Nil	3082	Nil	3958	Nil
3063	Nil	3083	Nil		
3064	Nil	3084	Nil	3401	Nil
3065	Nil	3085	Nil	3402	Nil
3066	Nil	3086	Nil	3403	Nil
3067	Nil	3087	Nil	3404	Nil
3068	Nil	3088	Nil		

[Handwritten Signature]

ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

ECHANTILLONS Rock
SAMPLES

RECU DE
RECEIVED FROM

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

No 51259

pg 1

VAL D'OR, QUÉ., September 21 1988

ANALYSES 108 Au
ASSAYS

Sample No.	Au oz/ton	Sample No.	Au oz/ton	Sample No.	Au oz/ton
3094	0.04	3373	Nil	3413	Nil
3095	Nil	3374	Nil	3414	Nil
3096	Nil	3375	Nil	3415	Nil
3097	Nil	3376	Nil	3416	Nil
3098	Nil	3377	Nil	3417	Nil
3099	Nil	3378	Nil	3418	Nil
3100	Nil	3379	Nil	3419	Nil
		3380	Nil	3420	Nil
3351	Nil	3381	Nil	3421	Nil
3352	Nil	3382	Nil	3422	Nil
3353	Nil	3383	Nil		
3354	Nil	3384	Nil	3959	Nil
3355	Nil	3385	Nil	3960	Nil
3356	Nil	3386	Nil	3961	Nil
3357	Trace	3387	Nil	3962	Nil
3358	Nil	3388	Nil	3963	Nil
3359	Nil	3389	Nil	3964	Nil
3360	Nil	3390	Nil	3965	Nil
3361	Nil	3391	Nil	3966	Nil
3362	Nil			3967	Nil
3363	Nil	3393	Nil	3968	Nil
3364	Trace			3969	Nil
3365	Nil	3405	Nil	3970	Nil
3366	Nil	3406	Nil	3971	Nil
3367	Nil	3407	Nil	3972	Nil
3368	Nil	3408	Nil	3973	Nil
3369	Nil	3409	Nil	3974	Nil
3370	Nil	3410	Nil	3975	Nil
3371	Nil	3411	Nil	3976	Nil
3372	Trace	3412	Nil	3977	Trace

.../2

[Signature]

ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

ÉCHANTILLONS Rock
SAMPLES

RECU DE
RECEIVED FROM

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

No 51259

pg 2

VAL D'OR, QUÉ., September 21 19 88

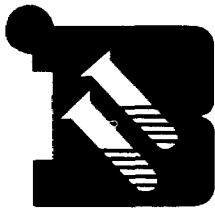
ANALYSES 108 Au
ASSAYS

Sample No. Au oz/ton

3978	Nil
3979	Nil
3980	Nil
3981	Nil
3982	Nil
3983	Nil
3984	Nil
3985	Nil
3986	Nil
3987	Nil
3988	Nil
3989	Nil
3990	Nil
3991	Nil
3992	Nil
3993	Nil
3994	Nil
3995	Nil
3996	Nil
3997	Nil
3998	Nil
3999	Nil

[Signature]

ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

ECHANTILLONS Core
SAMPLES

RECU DE
RECEIVED FROM

CERTIFICAT D'ANALYSES CERTIFICATE OF ANALYSIS

No 51285

pg. 1

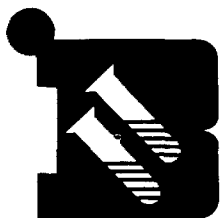
VAL D'OR, QUÉ., September 26 19 88

ANALYSES 148 Au
ASSAYS

Sample No.	Au oz/ton	Sample No.	Au oz/ton	Sample No.	Au oz/ton
3701	Nil	3731	Nil	3761	Nil
3702	Nil	3732	Nil	3762	Nil
3703	Nil	3733	Nil	3763	Nil
3704	Nil	3734	Nil	3764	Nil
3705	Nil	3735	Nil	3765	Nil
3706	Nil	3736	Nil	3766	Nil
3707	Nil	3737	Nil	3767	Nil
3708	Nil	3738	Nil	3768	Nil
3709	Nil	3739	Nil	3769	Nil
3710	Nil	3740	Nil	3770	Nil
3711	Nil	3741	Nil	3771	Nil
3712	Nil	3742	Nil	3772	Nil
3713	Trace	3743	Nil	3773	Nil
3714	Nil	3744	Nil	3774	Nil
3715	Trace	3745	Nil	3775	Nil
3716	Nil	3746	Nil	3776	Nil
3717	Nil	3747	Nil	3777	Trace
3718	Nil	3748	Nil	3778	Trace
3719	Nil	3749	Nil	3779	Nil
3720	Nil	3750	Nil	3780	Nil
3721	Nil	3751	Nil	3781	Nil
3722	Nil	3752	Nil	3782	Nil
3723	Nil	3753	Nil	3783	Nil
3724	Nil	3754	Nil	3784	Nil
3725	Trace	3755	Nil	3785	Nil
3726	Nil	3756	Nil	3786	Nil
3727	Nil	3757	Nil	3787	Nil
3728	Nil	3758	Nil	3788	Nil
3729	Nil	3759	Nil	3789	Nil
3730	Nil	3760	Nil	3790	Nil

.../2

[Signature]
ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

ÉCHANTILLONS Core
SAMPLES

RECU DE
RECEIVED FROM

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

No 51285

pg. 2

VAL D'OR, QUÉ., September 26 19 88

ANALYSES
ASSAYS 148 Au

Sample No.	Au oz/ton	Sample No.	Au oz/ton
3791	Nil	3822	Nil
3792	Nil	3823	Nil
3793	Nil	3824	Nil
3794	Nil	3825	Nil
3795	Nil	3826	Nil
3796	0.09	3827	Nil
3797	Trace	3828	Nil
3798	Nil	3829	Nil
		3830	Nil
3801	Nil	3831	Nil
3802	Nil	3832	Nil
3803	Nil	3833	Nil
3804	Nil	3834	Nil
3805	Nil	3835	Nil
3806	Nil	3836	Nil
3807	Trace	3837	Nil
3808	Nil	3838	Nil
3809	Nil	3839	0.01
3810	Nil	3840	Nil
3811	Nil	3841	Nil
3812	Trace	3842	Trace
3813	Nil	3843	Nil
3814	Nil	3844	Trace
3815	Nil	3845	Nil
3816	Nil	3846	Trace
3817	Nil	3847	Nil
3818	Nil	3848	Nil
3819	Trace	3849	Nil
3820	Nil	3850	Nil
3821	Nil		

[Signature]
ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE L.TÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

ECHANTILLONS Rock & Core
SAMPLES

RECU DE
RECEIVED FROM

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

No 51303

pg 1

VAL D'OR, QUÉ., September 28 1988

ANALYSES
ASSAYS 148 Au

Sample No.	Au oz/ton	Sample No.	Au oz/ton	Sample No.	Au oz/ton
Rock:					
3392	Nil	3903	Nil	3557	Nil
		3904	Nil	3558	0.01
3394	Nil	3905	Nil	3559	Trace
3395	Nil	3906	Nil	3560	Nil
3396	Nil	Core:		3561	Nil
3397	Nil	3501	Trace	3562	Trace
3398	Nil	3502	Nil	3563	Nil
3399	Nil	3503	Nil	3564	Nil
3400	Nil	3504	Nil	3565	Nil
		3505	Nil	3566	Nil
3423	Nil	3506	Nil	3567	Nil
3424	Nil	3507	Nil	3568	Trace
3425	Nil	3508	Nil	3569	Nil
3426	Nil	3509	Nil	3570	Nil
3427	Nil	3510	Nil	3571	Nil
3428	Nil	3511	Nil	3572	Nil
3429	Nil	3512	Nil	3573	Nil
		3513	Nil	3574	Nil
3451	Nil	3514	Nil	3575	Nil
3452	Nil	3515	Nil	3576	Nil
3453	Nil	3516	Nil	3577	Nil
3454	Nil	3517	Nil	3578	Nil
3455	Nil	3518	Nil	3579	Nil
3456	Nil			3580	Nil
3457	Nil	3551	Nil	3581	Nil
3458	Nil	3552	Nil	3582	Nil
3459	Nil	3553	Nil	3583	Nil
3460	Nil	3554	Nil	3584	Nil
		3555	Nil	3585	Nil
3902	Nil	3556	Nil	3586	Nil

.../2

[Signature]

ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTÉE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

Koala Project

No 51303

pg 2

ECHANTILLONS Rock & Core
SAMPLES

VAL D'OR, QUÉ., September 28 1988

RECU DE
RECEIVED FROM

ANALYSES 148 Au
ASSAYS

Sample No.	Au oz/ton	Sample No.	Au oz/ton	Sample No.	Au oz/ton
3587	Nil	3617	Nil	3647	Trace
3588	Nil	3618	Nil	3648	Nil
3589	Nil	3619	Nil	3649	Nil
3590	Nil	3620	Nil	3650	Nil
3591	Nil	3621	Nil		
3592	Nil	3622	Nil		
3593	Nil	3623	Nil		
3594	Nil	3624	Nil		
3595	Nil	3625	Nil		
3596	Nil	3626	Nil		
3597	Nil	3627	Nil		
3598	Nil	3628	Nil		
3599	Nil	3629	Nil		
3600	Nil	3630	Nil		
3601	Nil	3631	Nil		
3602	Nil	3632	Nil		
3603	Nil	3633	Nil		
3604	Nil	3634	Nil		
3605	Nil	3635	Nil		
3606	Nil	3636	Nil		
3607	Nil	3637	Nil		
3608	Nil	3638	Nil		
3609	Nil	3639	Nil		
3610	Nil	3640	Nil		
3611	Nil	3641	Nil		
3612	Nil	3642	Nil		
3613	Nil	3643	Nil		
3614	Nil	3644	Nil		
3615	Nil	3645	Nil		
3616	Nil	3646	Nil		

Alumbar
ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTEE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

Koala Project

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

No 51310

pg 1

ECHANTILLONS Core + 1 Rock
SAMPLES

VAL D'OR, QUÉ., September 30 19...88.

RECU DE
RECEIVED FROM

ANALYSES
ASSAYS 133 Au

Sample No.	Au oz/ton	Sample No.	Au oz/ton	Sample No.	Au oz/ton
3519	Nil	3549	Nil	3678	Nil
3520	Nil	3550	Nil	3679	Nil
3521	Nil			3680	Nil
3522	Nil	3651	Nil	3681	Nil
3523	Nil	3652	Nil	3682	Nil
3524	Nil	3653	Nil	3683	Nil
3525	Nil	3654	Nil	3684	Nil
3526	Nil	3655	Nil	3685	Nil
3527	Nil	3656	Nil	3686	Nil
3528	Nil	3657	Nil	3687	Trace
3529	Nil	3658	Nil	3688	Nil
3530	Nil	3659	Nil	3689	Nil
3531	Nil	3660	Nil	3690	Nil
3532	Nil	3661	Nil	3691	Nil
3533	Nil	3662	Nil	3692	Nil
3534	Nil	3663	Nil	3693	Nil
3535	Nil	3664	Nil	3694	Nil
3536	Nil	3665	Nil	3695	Nil
3537	Nil	3666	Nil	3696	Nil
3538	Nil	3667	Nil	3697	Nil
3539	Nil	3668	Nil	3698	Trace
3540	Nil	3669	Nil	3699	Nil
3541	Nil	3670	Nil	3700	Nil
3542	Nil	3671	Nil		
3543	Nil	3672	Nil	3851	Nil
3544	Nil	3673	0.01	3852	Nil
3545	Nil	3674	Nil	3853	Nil
3546	Nil	3675	Nil	3854	Nil
3547	Nil	3676	Nil	3855	Nil
3548	Nil	3677	Nil	3856	Nil

.../2

[Signature]
ANALYSTE / ASSAYER



LABORATOIRE D'ANALYSE BOURLAMAQUE LTEE
BOURLAMAQUE ASSAY LABORATORIES LTD.

H. FERDERBER GEOPHYSICS LTD.

CERTIFICAT D'ANALYSES
CERTIFICATE OF ANALYSIS

Koala Project

No 51310

pg 2

ÉCHANTILLONS Core + 1 Rock
SAMPLES

VAL D'OR, QUÉ., September 30 1988

RECU DE
RECEIVED FROM

ANALYSES
ASSAYS 133 Au

Sample No.	Au oz/ton	Sample No.	Au oz/ton
3857	Nil	3887	Nil
3858	Nil	3888	Nil
3859	Nil	3889	Nil
3860	Nil	3890	Nil
3861	Nil	3891	Nil
3862	Nil	3892	Nil
3863	Nil	3893	Nil
3864	Nil	3894	Nil
3865	Nil	3895	Nil
3866	Nil	3896	Nil
3867	Nil	3897	Nil
3868	Nil	3898	Nil
3869	Nil	3899	Nil
3870	Nil	3900	Nil
3871	Nil		
3872	Nil	Rock:	
3873	Nil		
3874	Nil	3461	Nil
3875	Nil		
3876	Nil		
3877	Nil		
3878	Nil		
3879	Nil		
3880	Nil		
3881	Nil		
3882	Nil		
3883	Nil		
3884	Nil		
3885	Nil		
3886	Nil		

Richard M. Boudreau
ANALYSTE / ASSAYER

**APPENDIX IV
GEOCHEMICAL ANALYSES**

Bondar-Clegg & Company Ltd.
5420 Canotek Road
Ottawa, Ontario
K1H 8X5
(613) 220 Telex 053-1223



Geochemical
Lab Report

REPORT: 088-52422.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NONE

SUBMITTED BY: ERIC
DATE PRINTED: 26-AUG-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	300	5 PPB	AQUA REGIA	FA-AA @ 10 gm weight
2	Testwt Fire Assay Test Wt.	29	0.01 gms		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	300	-80	300	Dry,Sieve -80	300

REMARKS: ALL SAMPLES IN LINE L68W WERE RECEIVED EXTRA.

REPORT COPIES TO: H. FERDERBER GEOPHYSICS

INVOICE TO: H. FERDERBER GEOPHYSICS

Bondar-Clegg & Company Ltd.
 5420 Cawtek Road
 Ottawa Ontario
 K1J 8N5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52422.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms
L96W-57N		<5		L96W-15N		<5	
L96W-56N		<5		L96W-14N		<5	
L96W-55N		<5		L96W-12N		<5	
L96W-54N		<5		L96W-9N		<5	
L96W-53N		<5		L96W-BLO		<5	
L96W-52N		<5		L88W-58+24N		<5	
L96W-51N		<5		L88W-57N		<5	
L96W-50N		<5		L88W-56N		<5	
L96W-48N		<5		L88W-55N		<5	
L96W-47N		<5		L88W-54N		<5	
L96W-46N		<5		L88W-52N		<5	
L96W-45N		<5		L88W-51N		<5	
L96W-44N		<5		L88W-50N		<5	
L96W-43N		<5		L88W-49N		<7	7.00 -
L96W-42N		<5		L88W-48N		<6	9.00 -
L96W-41N		<5		L88W-45N		<5	
L96W-39N		<5		L88W-44N		<5	
L96W-38N		<5		L88W-43N		<5	
L96W-37N		<5		L88W-42N		<5	
L96W-36N		<5		L88W-41N		<5	
L96W-35N		<5		L88W-40N		<5	
L96W-34N		<5		L88W-39N		<5	
L96W-33N		<5		L88W-37N		<5	
L96W-32N		<5		L88W-35N		<5	
L96W-31N		<5		L88W-34N		<5	
L96W-30N		<5		L88W-33N		<5	
L96W-29N		<5		L88W-32N		<5	
L96W-28N		<5		L88W-30N		<5	
L96W-27N		<5		L88W-29N		<5	
L96W-26N		<5		L88W-28N		<5	
L96W-25N		<5		L88W-25N		<5	
L96W-24N		<5		L88W-24N		<5	
L96W-23N		<5		L88W-23N		<5	
L96W-22N		<5		L88W-22N		<5	
L96W-21N		<10	5.00 -	L88W-20N		7	-
L96W-20N		<5		L88W-19N		5	-
L96W-19N		<5		L88W-18N		<5	
L96W-18N		<5		L88W-17N		<5	
L96W-17N		<5		L88W-16N		<5	
L96W-16N		<5		L88W-15N		<5	

REPORT: 088-52422.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms
L88W-14N		<5		L80W-20N		<5	
L88W-13N		<5		L80W-19N		<7	7.00
L88W-12N		<5		L80W-18N		<5	
L88W-11N		<5		L80W-17N		<6	8.00
L88W-9N		<5		L80W-16N		<5	
L88W-8N		<5		L80W-15N		<5	
L88W-6N		<5		L80W-13N		<5	
L88W-5N		<5		L80W-11N		<5	
L88W-4N		<5		L80W-9N		<6	8.00
L88W-3N		<5		L80W-8N		<5	
L88W-2N		<5		L80W-7N		<5	
L88W-1N		<5		L80W-6N		<5	
L80W-56N		<5		L80W-5N		<5	
L80W-55N		<5	8.00	L80W-4N		<5	
L80W-54N		<5	5.00	L80W-3N		<5	
L80W-53N		<5	9.00	L80W-2N		<5	
L80W-52N		<5	9.00	L80W-1N		<25	2.00
L80W-51N		<5		L80W-8L0		<5	
L80W-50N		<5		L76W-58N		<5	
L80W-49N		<5		L76W-57N		<6	8.00
L80W-47N		<5	7.00	L76W-56N		<5	
L80W-46N		<5		L76W-55N		<6	8.00
L80W-45N		<5		L76W-54N		<5	
L80W-44N		<5		L76W-52N		<5	
L80W-43N		<5		L76W-51N		<6	8.00
L80W-42N		<5		L76W-50N		<13	4.00
L80W-41N		<5		L76W-48N		<5	
L80W-40N		<5		L76W-47N		<5	
L80W-37N		<5	8.00	L76W-46N		<5	
L80W-36N		<5		L76W-45N		<5	
L80W-35N		<5		L76W-43N		<5	
L80W-34N		<7	7.00	L76W-42N		<5	
L80W-33N		<5		L76W-41N		<5	
L80W-32N		<5		L76W-40N		<5	
L80W-30N		<5		L76W-39N		<5	
L80W-29N		<5		L76W-38N		<5	
L80W-28N		<5		L76W-37N		<5	
L80W-23N		<5		L76W-36N		<5	
L80W-22N		<5		L76W-35N		<5	
L80W-21N		<5		L76W-34N		<5	

REPORT: 088-52422.0

PROJECT: NONE

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms
L76W-33N		<6	8.00	L72W-45N		<5	
L76W-32N		<5		L72W-44N		<5	
L76W-31N		<5		L72W-43N		<5	
L76W-30N		5		L72W-42N		<5	
L76W-29N		<5		L72W-41N		<5	
L76W-28N		6		L72W-40N		<5	
L76W-27N		<7	7.00	L72W-38N		<5	
L76W-26N		<5		L72W-36N		<5	
L76W-25N		<5		L72W-35N		<5	
L76W-24N		<8	6.00	L72W-34N		<5	
L76W-23N		<5		L72W-29N		<5	
L76W-22N		<5		L72W-28N		<5	
L76W-21N		<5		L72W-26N		<5	
L76W-20N		<5		L72W-25N		<5	
L76W-19N		<5		L72W-24N		<5	
L76W-18N		5		L72W-23N		<5	
L76W-17N		<5		L72W-22N		<5	
L76W-16N		<5		L72W-19N		<5	
L76W-15N		<5		L72W-18N		<5	
L76W-14N		<5		L72W-17N		<5	
L76W-13N		<5		L72W-15N		<5	
L76W-12N		<5		L72W-14N		<5	
L76W-11N		<5		L72W-12N		<5	
L76W-10N		<5		L72W-9N		<5	
L76W-09N		<5		L72W-8N		<5	
L76W-08N		<5		L72W-7N		<5	
L76W-07N		<5		L72W-6N		<5	
L76W-06N		<5		L72W-5N		<5	
L76W-05N		<5		L72W-4N		<5	
L76W-04N		<5		L72W-3N		<5	
L76W-03N		<5		L72W-1N		<5	
L76W-02N		<5		L72W-8L0		<5	
L76W-01N		<5		L68W-57+72N		<5	
L76W-8L0		<5		L68W-57N		<5	
L72W-56N		<5		L68W-56N		<5	
L72W-55N		<5		L68W-55N		<5	
L72W-54N		<5		L68W-54N		<5	
L72W-49N		<5		L68W-53N		<5	
L72W-48N		<5		L68W-52N		<5	
L72W-47N		<5		L68W-51N		<5	

Bondar-Clegg & Company Ltd.
 5420 ... tek Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52422.0

PROJECT: NONE

PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms
L68W-50N		<5		L68W-06N		<5	
L68W-49N		<5		L68W-05N		<5	
L68W-48N		<5		L68W-04N		<5	
L68W-47N		<8	6.00 -	L68W-03N		<5	
L68W-46N		<6	8.00 -	L68W-02N		<5	
L68W-45N		<5		L68W-01N		<5	
L68W-44N		<5		L68W-BLO		5	
L68W-43N		<5		L64W-57+97N		<5	
L68W-42N		<5		L64W-57N		<5	
L68W-41N		13	-	L64W-56N		<5	
L68W-40N		<5		L64W-55N		5	
L68W-39N		<5		L64W-54N		<5	
L68W-38N		<5		L64W-53N		<5	
L68W-37N		<5		L64W-52N		<5	
L68W-36N		<5		L64W-51N		<5	
L68W-35N		<6	8.00 -	L64W-50N		<5	
L68W-34N		<5		L64W-49N		<5	
L68W-33N		<5		L64W-48N		<5	
L68W-28N		<5		L64W-47N		<5	
L68W-27N		<5		L64W-46N		<6	8.00
L68W-26N		<5					
L68W-25N		<5					
L68W-24N		<5					
L68W-23N		<5					
L68W-22N		<5					
L68W-21N		<5					
L68W-20N		<5					
L68W-19N		<5					
L68W-18N		<5					
L68W-17N		<6	8.00 -				
L68W-16N		<10	5.00				
L68W-15N		<5					
L68W-14N		<5					
L68W-13N		<5					
L68W-12N		<6	8.00 -				
L68W-11N		<5	8.00				
L68W-10N		<5					
L68W-09N		<5					
L68W-08N		<5					
L68W-07N		<5					

Bondar-Clegg & Company Ltd.
5420 Cotek Road
Ottawa Ontario
K1J 8X5
(613) 749-2220 Telex 053-3233



Geochemical Lab Report

REPORT: 088-52423.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NONE

SUBMITTED BY: ERIC
DATE PRINTED: 29-AUG-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	240	5 PPB	AQUA REGIA	FA-AA @ 10 gm weight

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	240	-80	240	Dry, Sieve -80	240

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

Bondar-Clegg & Company Ltd.
 5420 Carleton Place Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52423.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L64W-45N		<5	L64W-8L0		<5
L64W-44N		<5	L60W-56+54N		<5
L64W-43N		<5	L60W-55N		<5
L64W-42N		<5	L60W-54N		<5
L64W-41N		<5	L60W-53N		<5
L64W-40N		<5	L60W-51N		6
L64W-39N		<5	L60W-50N		<5
L64W-38N		<5	L60W-49N		<5
L64W-37N		<5	L60W-48N		<5
L64W-36N		<5	L60W-47N		6
L64W-35N		<5	L60W-46N		6
L64W-34N		<5	L60W-45N		5
L64W-28N		<5	L60W-42N		<5
L64W-27N		<5	L60W-41N		<5
L64W-26N		<5	L60W-39N		<5
L64W-25N		<5	L60W-37N		<5
L64W-24N		<5	L60W-36N		<5
L64W-23N		<5	L60W-35N		<5
L64W-22N		<6	L60W-34N		<5
L64W-21N		<5	L60W-33N		<5
L64W-20N		<5	L60W-32N		<5
L64W-19N		<5	L60W-31N		<5
L64W-18N		<5	L60W-28N		<5
L64W-17N		<5	L60W-27N		6
L64W-16N		<5	L60W-26N		<5
L64W-15N		<5	L60W-25N		<5
L64W-14N		<5	L60W-24N		<5
L64W-13N		<5	L60W-23N		<5
L64W-12N		<5	L60W-22N		<5
L64W-11N		<5	L60W-21N		<5
L64W-10N		<5	L60W-20N		<5
L64W-09N		<5	L60W-19N		<5
L64W-08N		<5	L60W-18N		<5
L64W-07N		<5	L60W-17N		<5
L64W-06N		<5	L60W-16N		<5
L64W-05N		<5	L60W-15N		<5
L64W-04N		<5	L60W-14N		<5
L64W-03N		<5	L60W-13N		7
L64W-02N		<5	L60W-12N		7
L64W-01N		<5	L60W-11N		<5

REPORT: 088-52423.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L60W-10N		<5	L56W-27N		<5
L60W-09N		<5	L56W-26N		<5
L60W-08N		<5	L56W-25N		<5
L60W-07N		<5	L56W-24N		<5
L60W-06N		<5	L56W-23N		<5
L60W-05N		<5	L56W-22N		<5
L60W-04N		<5	L56W-21N		<20
L60W-03N		<5	L56W-20N		<5
L60W-02N		<5	L56W-17N		<5
L60W-01N		<5	L56W-16N		<5
L60W-8L0		<5	L56W-15N		<5
L56W-57N		<5	L56W-14N		<5
L56W-56N		<5	L56W-13N		<5
L56W-55N		<5	L56W-12N		<5
L56W-54N		<5	L56W-11N		<5
L56W-52N		<5	L56W-10N		<5
L56W-51N		<5	L56W-09N		5
L56W-50N		<5	L56W-08N		<5
L56W-49N		<5	L56W-07N		<5
L56W-48N		<5	L56W-06N		6
L56W-47N		<5	L56W-05N		5
L56W-46N		5	L56W-04N		6
L56W-45N		<5	L56W-03N		<5
L56W-44N		<5	L56W-02N		12
L56W-43N		<5	L56W-01N		13
L56W-42N		<5	L56W-8L0		<5
L56W-41N		<5	L52W-56+65N		5
L56W-40N		<5	L52W-56N		<5
L56W-39N		<5	L52W-55N		5
L56W-38N		10	L52W-54N		<5
L56W-37N		<5	L52W-53N		<5
L56W-36N		<5	L52W-52N		<5
L56W-35N		<5	L52W-51N		6
L56W-34N		<5	L52W-50N		<5
L56W-33N		<5	L52W-49N		<5
L56W-32N		<5	L52W-46N		<5
L56W-31N		<5	L52W-45N		<5
L56W-30N		<5	L52W-44N		<5
L56W-29N		5	L52W-43N		<5
L56W-28N		<5	L52W-42N		<5

Bondar-Clegg & Company Ltd.
 5420 Conestog Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52423.0

PROJECT: NONE

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L52W-41N		<5	L48W-38N		<5
L52W-40N		<5	L48W-37N		<5
L52W-39N		<5	L48W-36N		<6
L52W-38N		<5	L48W-35N		<5
L52W-37N		<5	L48W-34N		<5
L52W-36N		<5	L48W-33N		<5
L52W-33N		<5	L48W-32N		<5
L52W-32N		<5	L48W-31N		<5
L52W-31N		<5	L48W-30N		<5
L52W-28N		<5	L48W-29N		<5
L52W-27N		<5	L48W-28N		7 -
L52W-17N		<5	L48W-27N		<5
L52W-16N		<5	L48W-26N		<5
L52W-15N		<5	L48W-25N		<5
L52W-14N		<5	L48W-24N		<5
L52W-13N		<5	L48W-23N		<5
L52W-12N		<5	L48W-22N		<5
L52W-11N		<5	L48W-21N		7 -
L52W-10N		<5	L48W-20N		<5
L52W-09N		<5	L48W-19N		<5
L52W-08N		<5	L48W-18N		8 -
L52W-07N		<5	L48W-17N		<5
L52W-06N		<5	L48W-16N		<5
L52W-05N		<5	L48W-15N		<5
L52W-04N		<5	L48W-14N		<5
L52W-03N		<5	L48W-13N		<5
L52W-02N		<5	L48W-12N		<5
L48W-56N		<5	L48W-11N		<17 -
L48W-55N		<5	L48W-10N		<5
L48W-54N		<5	L48W-09N		<5
L48W-53N		<5	L48W-08N		<13 -
L48W-52N		<5	L48W-07N		<25 -
L48W-51N		<5	L48W-06N		<29 -
L48W-45N		<5	L48W-05N		<17 -
L48W-44N		<5	L48W-3N		<17 -
L48W-43N		<5	L48W-2N		<5
L48W-42N		<5	L48W-1N		<5
L48W-41N		<5	L48W-BLO		<5
L48W-40N		<5	L44W-56N		<5
L48W-39N		17 -	L44W-55N		<5

Bondar-Clegg & Company Ltd.
5420 Clegg Road
Ottawa, Ontario
K1J 8X5
(613) 749-2220 Telex 053-3233



Geochemical Lab Report

REPORT: 088-52424.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NONE

SUBMITTED BY: ERIC
DATE PRINTED: 30-AUG-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	150	5 PPB	AQUA REGIA	FA-AA @ 10 gm weight

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	150	-80	150	Dry,Sieve -80	150

REMARKS: SAMPLE L44W-20+50N WAS NOT RECEIVED.
SAMPLES L44W-26+50N, 26N TO 20N WERE RECEIVED
EXTRA.

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

REPORT: 088-52424.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L44W-54N		<5	L44W-12N		9
L44W-53N		6 -	L44W-11N		11
L44W-52N		<5	L44W-10N		11
L44W-51N		6 -	L44W-09N		83
L44W-50N		12 -	L44W-08N		<5
L44W-49N		6 -	L44W-07N		<5
L44W-48N		<5	L44W-06N		<5
L44W-47N		13 -	L44W-05N		<5
L44W-46N		9 -	L44W-04N		<5
L44W-45N		8 -	L44W-03N		<5
L44W-42N		<5	L44W-02N		<5
L44W-41N		<5	L44W-01N		5
L44W-40N		<5	L44W-BLO		8
L44W-39N		15 -	L40W-55+25N		<5
L44W-38N		10 -	L40W-55N		<5
L44W-37N		11 -	L40W-54N		40
L44W-36N		7 -	L40W-53N		<5
L44W-35N		5 -	L40W-52N		5 -
L44W-34N		15 -	L40W-51N		5 -
L44W-33N		8 -	L40W-50N		<5
L44W-32N		6 -	L40W-49N		<5
L44W-31N		8 -	L40W-48N		23
L44W-30N		9 -	L40W-47N		<5
L44W-29N		89 -	L40W-46N		<5
L44W-28N		14 -	L40W-45N		<5
L44W-27N		<5	L40W-44N		<5
L44W-26+50N		11 -	L40W-43N		<5
L44W-26N		32 -	L40W-42N		<5
L44W-25N		14 -	L40W-41N		<5
L44W-24N		7 -	L40W-40N		<5
L44W-23N		13 -	L40W-39N		6 -
L44W-22N		7 -	L40W-38N		<5
L44W-21N		9 -	L40W-37N		<5
L44W-20N		10	L40W-36N		7 -
L44W-19N		10	L40W-32N		9 -
L44W-18N		6	L40W-31N		<5
L44W-17N		14	L40W-30N		<5
L44W-16N		6	L40W-29N		6 -
L44W-15N		13	L40W-28N		<5
L44W-14N		12	L40W-27N		6 -

Bondar-Clegg & Company Ltd.
 5420 Carleton Place Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52424.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L40W-26N		<5	L36W-34N		<5
L40W-25N		<5	L36W-33N		5
L40W-24N		<5	L36W-32N		<5
L40W-23N		<5	L36W-31N		<5
L40W-22N		<5	L36W-30N		<5
L40W-21N		<5	L36W-29N		<5
L40W-20N		<5	L36W-28N		<5
L40W-19N		<5	L36W-19N		<5
L40W-18N		<5	L36W-17N		<5
L40W-17N		<5	L36W-16N		<5
L40W-16N		<5	L36W-15N		<5
L40W-15N		<5	L36W-14N		<5
L40W-13N		5	L36W-3+50N		<5
L40W-9N		8	L36W-3N		5
L40W-8N		<5	L36W-2N		5
L40W-7N		<5	L36W-1N		<5
L40W-3+45N		7	L36W-8L0		12
L40W-3N		<5	L32W-54+80N		<5
L40W-2N		<5	L32W-54N		8
L40W-1N		8	L32W-53N		22
L40W-8L0		<5	L32W-52N		<5
L36W-55N		<5	L32W-51N		<5
L36W-53N		<5	L32W-50N		<5
L36W-52N		<5	L32W-49N		<5
L36W-51N		<5	L32W-48N		<5
L36W-50N		<5	L32W-47N		<5
L36W-49N		<5	L32W-46N		5
L36W-48N		<5	L32W-45N		<5
L36W-47N		<5	L32W-44N		<5
L36W-45N		<5	L32W-43N		6
L36W-44N		5			
L36W-43N		<5			
L36W-42N		6			
L36W-41N		6			
L36W-40N		<5			
L36W-39N		<5			
L36W-38N		<5			
L36W-37N		5			
L36W-36N		8			
L36W-35N		<5			

Bondar-Clegg & Company Ltd.
5420 Carleton Place Road
Ottawa, Ontario
K1J 8X5
(613) 749-2220 Telex 053-3233



Geochemical Lab Report

REPORT: 088-52426.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NONE

SUBMITTED BY: ERIC
DATE PRINTED: 30-AUG-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	202	5 PPB	AQUA REGIA	FA-AA @ 10 gm weight

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	202	-80	202	Dry, Sieve -80	202

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

Aj

Bondar-Clegg & Company Ltd.
 5420 Carleton Place Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52426.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L20W-38N		<5	L20W-BL0		<5
L20W-37N		<5	L16W-53+87N		<5
L20W-36N		<5	L16W-53N		<5
L20W-35N		<5	L16W-52N		<5
L20W-34N		<5	L16W-46N		<5
L20W-33N		<5	L16W-45N		<5
L20W-32N		6	L16W-44N		<5
L20W-31N		<5	L16W-43N		<5
L20W-30N		<5	L16W-42N		<5
L20W-29N		<5	L16W-41N		<5
L20W-28N		<5	L16W-40N		<5
L20W-27N		<5	L16W-35N		<5
L20W-26N-27N		<5	L16W-34N		<5
L20W-26N		<5	L16W-33N		<5
L20W-25N		<5	L16W-32N		<5
L20W-24N		<6	L16W-31N		<5
L20W-23N		<5	L16W-30N		<5
L20W-22N		<5	L16W-29N		<5
L20W-21N		<5	L16W-28N		<5
L20W-20N		<5	L16W-27N		<5
L20W-19N		<5	L16W-26N		<5
L20W-19N(B)		<5	L16W-25N		<5
L20W-18N		5	L16W-24N		<5
L20W-17N		<6	L16W-21N		<5
L20W-16N		<5	L16W-20N		<5
L20W-15N		<5	L16W-19N		<5
L20W-14N		<5	L16W-16N		<5
L20W-13N		<5	L16W-15N		<5
L20W-12N		<5	L16W-13N		<5
L20W-11N		5	L16W-12N		<5
L20W-10N		<5	L16W-10N		5
L20W-09N		<5	L16W-09N		<5
L20W-08N		<5	L16W-7N		<5
L20W-07N		<5	L16W-6N		<5
L20W-06N		<5	L16W-5N		<5
L20W-05N		<5	L16W-4N		7
L20W-04N		<5	L16W-3N		<5
L20W-03N		<5	L16W-2N		<5
L20W-02N		<5	L16W-1N		<5
L20W-01N		<5	L16W-BL0		<5

Bondar-Clegg & Company Ltd.
 5420 Carleton Place Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52426.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L12W-53N		<5	L12W-11N		<5
L12W-52N		<5	L12W-10N		5 -
L12W-51N		<5	L12W-09N		<5
L12W-50N		<5	L12W-08N		<5
L12W-47N		<5	L12W-07N		<6 -
L12W-46N		<5	L12W-06N		<5
L12W-45N		<5	L12W-5N(A)		<5
L12W-44N		<5	L12W-5N(B)		<6 -
L12W-43N		<5	L12W-4N		<5
L12W-42N		<5	L12W-3N		<5
L12W-41N		<5	L12W-2N		<5
L12W-40N		<5	L12W-1N		<5
L12W-39N		<5	L12W-BL0		<5
L12W-38N		<5	L8W-45N		<6 -
L12W-37N		<5	L8W-42N		<5
L12W-36N		<5	L8W-36N		<5
L12W-35N		<5	L8W-33N		<5
L12W-34N		<5	L8W-29N		<5
L12W-33N		<5	L8W-23N		<8 -
L12W-32N		<5	L8W-22N		<5
L12W-31N		<5	L8W-21N		<5
L12W-30N		<5	L8W-20N		<5
L12W-29N		<5	L8W-18N		<5
L12W-28N		<5	L8W-17N		<5
L12W-27N		<5	L8W-16N		<5
L12W-26N		<5	L8W-15N		<5
L12W-25N		<5	L8W-14N		<5
L12W-24N		<7 -	L8W-13N		<5
L12W-23N		<5	L8W-12N		<5
L12W-22N		<5	L8W-11N		<8 -
L12W-21N		<5	L8W-9N		<5
L12W-20N		9 -	L8W-8N		<6 -
L12W-19N		<5	L8W-7N		47 -
L12W-18N		<6	L8W-6N		<7 -
L12W-17N		<5	L8W-5N		<6 -
L12W-16N		<5	L8W-4N		<5
L12W-15N		5 -	L8W-3N		<5
L12W-14N		<5	L8W-2N		<6 -
L12W-13N		<5	L8W-1N		<5
L12W-12N		5 -	L8W-BL0		<5

Bondar-Clegg & Company Ltd.
 5420 Carleton Place Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52426.0

PROJECT: NONE

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
LO+00-53N		<7 -	LO+00-07N		<5
LO+00-52N		<5	LO+00-06N		<5
LO+00-51N		<5			
LO+00-50N		<13 -			
LO+00-49N		<7 -			
LO+00-48N		<5			
LO+00-47N		<5			
LO+00-46N		<5			
LO+00-45N		<5			
LO+00-44N		<5			
LO+00-43N		<5			
LO+00-42N		<5			
LO+00-41N		<5			
LO+00-40N		<5			
LO+00-39N		<8 -			
LO+00-35N		<5			
LO+00-34N		<5			
LO+00-31N		<10 -			
LO+00-28N-1E		<8 -			
LO+00-28NE		<5			
LO+00-27N		<5			
LO+00-26N		<5			
LO+00-25N		<5			
LO+00-24N		<5			
LO+00-23N		<5			
LO+00-22N		<5			
LO+00-21N		<5			
LO+00-20N		<5			
LO+00-19N		<5			
LO+00-18N		<5			
LO+00-17N		5			
LO+00-16N		<5			
LO+00-15N		<5			
LO+00-14N		<5			
LO+00-13N		<8 -			
LO+00-12N		<5			
LO+00-11N		<5			
LO+00-10N		<5			
LO+00-09N		<5			
LO+00-08N		<5			

Bondar-Clegg & Company Ltd.
5420 Carleton Place Road
Ottawa, Ontario
K1J 8X5
(613) 749-2220 Telex 053-3233



Geochemical Lab Report

REPORT: 088-52425.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NONE

SUBMITTED BY: ERIC
DATE PRINTED: 30-AUG-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	150	5 PPB	AQUA REGIA	FA-AA @ 10 gm weight
2	Testwt Fire Assay Test Wt.	9	0.01 gns		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	150	-80	150	Dry,Sieve -80	150

REMARKS: < MEANS LESS THAN

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

Bondar-Clegg & Company Ltd.
 5420 Carleton Place Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52425.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms
L32W-42N		<5		L28W-47N		<5	
L32W-41N		<5		L28W-45N		<5	
L32W-40N		<5		L28W-43N		<5	
L32W-39N		<5		L28W-42N		<5	
L32W-38N		<5		L28W-41N		<5	
L32W-37N		<5		L28W-40N		<5	
L32W-35N		<5		L28W-39N		<5	
L32W-31N		<5		L28W-38N		<5	
L32W-29N		<5		L28W-37N		<5	
L32W-28N		<5		L28W-36N		<5	
L32W-26N		<5		L28W-35N		<5	
L32W-25+09N		<5		L28W-33N		5	
L32W-24N		<5		L28W-32N		<5	
L32W-21N		<5	2.00	L28W-31N		<5	
L32W-20N		<5	6.00	L28W-30N		<5	
L32W-19N		<5		L28W-29N		<5	
L32W-18N		<5		L28W-28N		<5	
L32W-17N		<5		L28W-27N		<5	
L32W-16N		<5		L28W-26N		<5	
L32W-14N		<5		L28W-24N		<5	
L32W-13N		<5		L28W-23N		<5	
L32W-9+80N		<5	6.00	L28W-22N		<5	
L32W-9N		<5		L28W-21N		<5	
L32W-8N		<5		L28W-20N		<5	
L32W-7N		<5		L28W-19N		5	
L32W-6N		<5		L28W-18N		5	
L32W-5N		<5		L28W-16N		<5	
L32W-4N		23		L28W-15N		<5	
L32W-3N		<5		L28W-11N		<5	
L32W-2N		<5		L28W-10N		<5	
L32W-1N		<5		L28W-09N		<5	
L32W-BL0		<5		L28W-08N		<5	
L28W-54+56N		<5	1.46	L28W-07N		<5	
L28W-54N		<5		L28W-06N		<5	
L28W-53N		<5		L28W-05N		5	
L28W-52N		<5		L28W-04N		<5	
L28W-51N		<5		L28W-03N		<5	
L28W-50N		<5		L28W-02N		<5	
L28W-49N		<5		L28W-01N		<5	
L28W-48N		<5		L28W-BL0		<5	

Bondar-Clegg & Company Ltd.
 5420 Carleton Place Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52425.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms
L24W-54N		<5		L24W-13N		<5	
L24W-53N		<5		L24W-12N		<5	
L24W-52N		<5		L24W-11N		<5	
L24W-51N		<5		L24W-10N		<5	
L24W-50N		<5		L24W-09N		<5	
L24W-49N		<5		L24W-08N		57	
L24W-48N		<5		L24W-07N		465	9.00
L24W-47N		<5	7.00	L24W-06N		<5	
L24W-46N		<5		L24W-05N		<5	8.00
L24W-45N		<5		L24W-04N		<5	
L24W-44N		<5		L24W-03N		<5	
L24W-43N		<5		L24W-02N		<5	
L24W-42N		<5		L24W-01N		<5	
L24W-41N		<5		L24W-8L0		<5	
L24W-40N		<5		L20W-54N		<5	
L24W-39N		<5		L20W-53N		<5	
L24W-38N		<5		L20W-52N		<5	
L24W-37N		<5		L20W-51N		<5	
L24W-36N		<5		L20W-50N		<5	
L24W-35N		<5		L20W-49N		<5	
L24W-34N		<5		L20W-48N		<5	8.00
L24W-33N		<5		L20W-47N		<5	
L24W-32N		<5		L20W-46N		<5	
L24W-31N		<5		L20W-45N		<5	
L24W-30N		<5		L20W-44N		<5	
L24W-29N		<5		L20W-43N		<5	
L24W-28N		<5		L20W-42N		<5	
L24W-27N		<5		L20W-41N		<5	
L24W-26N		<5		L20W-40N		<5	
L24W-25N		<5		L20W-39N		<5	
L24W-24N		<5					
L24W-23N		<5					
L24W-22N		<5	8.00				
L24W-21N		<5					
L24W-20N		<5					
L24W-19N		<5					
L24W-18N		<5					
L24W-16N		<5					
L24W-15N		<5					
L24W-14N		<5					

Bondar-Clegg & Company Ltd.
5420 Carleton Place Road
Ottawa, Ontario
K1J 8X5
(613) 749-2220 Telex 053-3233



Geochemical Lab Report

REPORT: 038-52533.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NONE

SUBMITTED BY:
DATE PRINTED: 6-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	353	5 PPB	AQUA REGIA	EA-AA @ 10 gm weight

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	353	-80	353	Dry,Sieve -80	253

REMARKS: SAMPLES L112W-26N, L104W-45N, L100W-47N AND
L04W-20N REC'D IN DUPLICATE.

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

Bondar-Clegg & Company Ltd.
 5420 Carleton Place Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 000-52533.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L120W-33150N		<5	L124W-19N		<5
L120W-32N		<5	L124W-18N		<5
L120W-31N		<5	L124W-17N		<5
L120W-30N		<5	L124W-15N		<5
L120W-29N		<5	L124W-14N		<5
L120W-28N		<5	L124W-13N		<5
L120W-27N		<5	L124W-12N		<5
L120W-26N		<5	L124W-11N		5
L120W-25N		<5	L124W-10N		<5
L120W-24N		<5	L124W-09N		6
L120W-23N		<5	L124W-08N		<5
L120W-22N		<5	L124W-7+15N		<5
L120W-21N		<5	L120W-34N		<5
L120W-20N		<5	L120W-33N		6
L120W-19N		<5	L120W-32N		<5
L120W-18N		<5	L120W-31N		<5
L120W-17N		<6	L120W-30N		<5
L120W-16N		<5	L120W-29N		<6
L120W-15N		<5	L120W-28N		7
L120W-14N		<5	L120W-27N		8
L120W-13N		<5	L120W-26N		6
L120W-12N		<5	L120W-25N		16
L120W-11N		<5	L120W-24N		<5
L120W-10N		<5	L120W-21N		<5
L120W-09N		7	L120W-20N		<5
L120W-08N		<5	L120W-19N		<5
L120W-07N		8	L120W-18N		<5
L124W-33N		7	L120W-17N		5
L124W-32N		5	L120W-16N		6
L124W-31N		<5	L120W-16NA		12
L124W-30N		5	L120W-15N		8
L124W-29N		9	L120W-14N		7
L124W-28N		<5	L120W-13N		<5
L124W-26N		<5	L120W-12N		<5
L124W-25N		<5	L120W-11N		7
L124W-24N		11	L120W-10N		<5
L124W-23N		13	L120W-09N		5
L124W-22N		6	L120W-08N		11
L124W-21N		7	L120W-07N		<5
L124W-20N		<5	L116W-45N		<5

Bondar-Clegg & Company Ltd.
 5420 Canotek Road
 Ottawa Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52533.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	SAMPLE NUMBER	ELEMENT UNITS	AU PPB
L116W-44N		8	L112W-42N		<5
L116W-43N		<5	L112W-41N		<5
L116W-42N		<5	L112W-40N		<5
L116W-41N		<5	L112W-39N		<5
L116W-40N		5	L112W-38N		<5
L116W-39N		7	L112W-37N		<5
L116W-38N		10	L112W-36N		5
L116W-37N		5	L112W-35N		<5
L116W-36N		<5	L112W-32N		<5
L116W-35N		<7	L112W-31N		<5
L116W-34N		<5	L112W-29N		<5
L116W-33N		<5	L112W-27N		7
L116W-32N		<5	L112W-26N(A)		<5
L116W-31N		<5	L112W-26N(B)		<5
L116W-30N		<5	L112W-25N		7
L116W-29N		<5	L112W-24N		<5
L116W-28N		<5	L112W-23N		10
L116W-27N		10	L112W-22N		<5
L116W-26N		<5	L112W-21N		<5
L116W-25N		<5	L112W-20N		<5
L116W-24N		<5	L112W-19N		<5
L116W-23N		<5	L112W-15N		11
L116W-22N		<5	L112W-13N		<5
L116W-21N		<5	L112W-12N		5
L116W-20N		<5	L112W-11N		<5
L116W-19N		<5	L112W-10N		<5
L116W-18N		<5	L112W-09N		<5
L116W-17N		<5	L112W-7N		5
L116W-16N		<5	L112W-6+50N		<5
L116W-14N		32	L108W-45+60N		8
L116W-13N		<5	L108W-45N		<5
L116W-12N		<5	L108W-43N		16
L116W-11N		<5	L108W-42N		5
L116W-10N		74	L108W-41N		9
L116W-09N		<5	L108W-40N		<5
L116W-08N		<5	L108W-39N		<5
L116W-07N		<7	L108W-36N		<5
L112W-45+40N		<5	L108W-35N		<5
L112W-44N		<5	L108W-34N		<5
L112W-43N		<5	L108W-31N		<5



REPORT: 008-52533.0

PROJECT: NONE

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	SAMPLE NUMBER	ELEMENT UNITS	AU PPB
L108W-30N		<5	L104W-24N		<5
L108W-29N		<5	L104W-22N		<5
L108W-28N		<5	L104W-19N		<5
L108W-27N		<5	L104W-18N		<5
L108W-26N		<5	L104W-10N		<5
L108W-25N		<5	L104W-09N		<5
L108W-23N		<5	L104W-6N		6
L108W-22N		<5	L104W-3N		5
L108W-21N		<5	L104W-1N		<5
L108W-20N		<5	L104W-B.L.O		5
L108W-19N		<5	L100W-53N		<17
L108W-18N		<5	L100W-57N		<5
L108W-17N		<5	L100W-55N		<5
L108W-16N		<5	L100W-54N		<5
L108W-12N		<5	L100W-53N		<5
L108W-11N		<5	L100W-52N		<5
L108W-10N		<5	L100W-51N		<5
L108W-09N		<5	L100W-50N		<5
L108W-08N		<5	L100W-49N		<5
L108W-07N		<5	L100W-48N		<5
L104W-57N		<5	L100W-47N(A)		<5
L104W-49N		<5	L100W-47N(B)		<5
L104W-48N		<5	L100W-46N		<5
L104W-47N		<5	L100W-45N		<5
L104W-45N(A)		<5	L100W-44N		<5
L104W-45N(B)		<5	L100W-43N		<5
L104W-43N		<5	L100W-42N		<5
L104W-42N		<5	L100W-41N		<5
L104W-41N		<5	L100W-40N		<5
L104W-40N		<5	L100W-39N		<5
L104W-39N		<5	L100W-38N		<5
L104W-38N		<5	L100W-36N		<5
L104W-37N		<5	L100W-35N		<5
L104W-36N		<5	L100W-34N		<5
L104W-35N		<5	L100W-33N		<5
L104W-33N		<5	L100W-32N		<5
L104W-32N		<5	L100W-31N		<5
L104W-29N		<5	L100W-30N		<5
L104W-27N		<5	L100W-29N		<5
L104W-25N		<5	L100W-28N		<5

REPORT: 088-52533.0

PROJECT: NONE

PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L100W-27N		<5	L92W-21N		<5
L100W-26N		<5	L92W-20N		<6
L100W-25N		<5	L92W-19N		<5
L100W-24N		7	L92W-18N		<5
L100W-23N		<5	L92W-16N		<5
L100W-22N		<5	L92W-15N		<5
L100W-21N		<5	L92W-12N		<5
L100W-20N		<5	L92W-11N		<5
L100W-19N		<5	L92W-10N		<5
L100W-18N		<5	L92W-8N		<5
L100W-17N		6	L92W-7N		<5
L100W-16N		5	L92W-6N		<5
L100W-15N		<5	L92W-4N		<5
L100W-14N		<5	L92W-3N		<5
L100W-13N		8	L92W-2N		<5
L100W-12N		<5	L84W-57N		6
L100W-11N		<5	L84W-56N		<5
L100W-10N		6	L84W-55N		<5
L100W-6N		<5	L84W-54N		<5
L100W-5N		<5	L84W-53N		<5
L100W-4N		<5	L84W-52N		<5
L100W-3N		12	L84W-51N		6
L100W-2N		<5	L84W-50N		12
L100W-1N		8	L84W-49N		<5
L92W-59N		<5	L84W-48N		<5
L92W-57N		<6	L84W-47N		<5
L92W-55N		<5	L84W-46N		<5
L92W-54N		<5	L84W-44N		<5
L92W-51N		<5	L84W-43N		<5
L92W-49N		<5	L84W-42N		<5
L92W-45N		<5	L84W-41N		<5
L92W-44N		<5	L84W-40N		<5
L92W-43N		<5	L84W-39N		<5
L92W-42N		<5	L84W-38N		<5
L92W-40N		<5	L84W-37N		<5
L92W-39N		<6	L84W-36N		6
L92W-38N		<5	L84W-35N		<5
L92W-36N		<5	L84W-34N		<5
L92W-33N		<5	L84W-33N		<5
L92W-29N		<5	L84W-32N		<5

Bondar-Clegg & Company Ltd.
5420 Carleton Place Road
Ottawa, Ontario
K1J 8X5
(613) 749-2220 Telex 053-3233



Geochemical Lab Report

REPORT: 088-52533.0

PROJECT: NONE

PAGE 5

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	SAMPLE NUMBER	ELEMENT UNITS	AU PPB
L84W-31N		<S			
L84W-30N		<S			
L84W-29N		<S			
L84W-28N(A)		<S			
L84W-28N(B)		<S			
L84W-27N		<S			
L84W-26N		<S			
L84W-25N		<S			
L84W-24N		<S			
L84W-23N		<S			
L84W-22N		<S			
L84W-21N		<S			
L84W-20N		<S			
L84W-19N		<S			
L84W-18N		<S			
L84W-17N		<S			
L84W-16N		<S			
L84W-15N		53			
L84W-14N		<S			
L84W-13N		<S			
L84W-12N		<S			
L84W-11N		<S			
L84W-10N		<S			
L84W-09N		<S			
L84W-08N		<S			
L84W-07N		<S			
L84W-06N		<S			
L84W-05N		<S			
L84W-04N		<S			
L84W-03N		7			
L84W-02N		<S			
L84W-01N		<S			
L84W-BLO		<S			

Bondar-Clegg & Company Ltd.
 5420 Carleton Place Road
 Ottawa, Ontario
 K1J 8X5
 (613) 749-2220 Telex 053-3233



**Geochemical
 Lab Report**

REPORT: 088-52724.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
 PROJECT: NONE

SUBMITTED BY: ERIC
 DATE PRINTED: 16-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	98	5 PPB	AQUA REGIA	FA-AA @ 10 gm weight

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	98	-80	98	Dry.Sieve -80	98

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
 FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

2

REPORT: 088-52724.0

PROJECT: N04E

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L144W-34N		<7	L140W-19N		6
L144W-33N		<5	L140W-18N		29
L144W-32N		<5	L140W-17N		<5
L144W-31N		<5	L140W-14N		<5
L144W-30N		<5	L140W-13N		<5
L144W-29N		<5	L140W-12N		<5
L144W-28N		<5	L140W-11N B.L.		<5
L144W-27N		<5	L140W-10N		<5
L144W-26N		<5	L140W-09N		<5
L144W-25N		7	L140W-08N		<5
L144W-24N		<5	L136W-35N		6
L144W-23N		<5	L136W-34N		<5
L144W-22N		<5	L136W-33N		<5
L144W-21N		<5	L136W-32N		<5
L144W-20N		<5	L136W-31N		<5
L144W-19N		<5	L136W-30N		<5
L144W-18N		<5	L136W-29N		<5
L144W-17N		<5	L136W-28N		<5
L144W-16N		<5	L136W-27N		<5
L144W-15N		<5	L136W-25N		<5
L144W-14N		<5	L136W-24N		<5
L144W-13N		<5	L136W-23N		<5
L144W-12N		<5	L136W-21N		<5
L144W-11N B.L.		<5	L136W-20N		<5
L144W-10N		10	L136W-19N		<5
L144W-09N		6	L136W-18N		<5
L144W-08N		<5	L136W-17N		<5
L140W-35N		9	L136W-14N		5
L140W-33N		<5	L136W-13N		<5
L140W-32N		<5	L136W-11N B.L.		<5
L140W-31N		<5	L136W-10N		<5
L140W-30N		<5	L136W-09N		5
L140W-29N		<5	L136W-06N		<5
L140W-28N		<5	L132W-34N		<5
L140W-27N		5	L132W-33N		<5
L140W-26N		5	L132W-32N		<5
L140W-25N		<5	L132W-31N		<5
L140W-24N		<5	L132W-30N		<5
L140W-23N		<5	L132W-29N		<5
L140W-22N		<5	L132W-28N		<5

Bondar-Clegg & Company Ltd.
5420 Carleton Place Road
Ottawa, Ontario
K1J 8X5
(613) 749-2220 Telex 053-3233



Geochemical Lab Report

REPORT: 088-52724.0

PROJECT: NDGE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
---------------	---------------	--------	---------------	---------------	--------

L132W-27N		<5			
L132W-26N		<5			
L132W-25N		<5			
L132W-24N		<5			
L132W-23N		12			

L132W-22N		<5			
L132W-21N		<5			
L132W-19N		<5			
L132W-18N		6			
L132W-17N		24			

L132W-16N		<5			
L132W-15N		<5			
L132W-13N		7			
L132W-12N		17			
L132W-11N 6L		9			

L132W-10N		5			
L132W-09N		9			
L132W-08N		<5			

Bondar-Clegg & Company Ltd.
420 Canotek Road
Ottawa, Ontario
K1J 8X5
(313) 749-2... Telex 053-3233



Geochemical Lab Report

REPORT: 068-52694.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NONE

SUBMITTED BY: ERIC
DATE PRINTED: 19-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	246	5 PPB	AQJA REGIA	FA-AA @ 10 gm weight
2	Testwt Fire Assay Test wt.	5	0.01 gms		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	246	-80	246	Dry,Sieve -80	246

REMARKS: < MEANS LESS THAN

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

REPORT: 088-52694.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPS	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPS	Testwt gms
L116W-17S		<5		L112W-27S		<5	
L116W-18S		5	-	L112W-28S		<5	
L116W-19S		<5		L112W-29S		<5	
L116W-20S		<5		L112W-30S		5	-
L116W-21S		<5		L112W-31S		6	-
L116W-22S		<5		L112W-32S		9	-
L116W-24S		<5		L112W-33S		<5	
L116W-25S		<5		L112W-35S		<5	
L116W-26S		<5		L112W-36S		<5	
L116W-27S		<5		L112W-37S		7	-
L116W-29S		<5		L112W-38S		<5	
L116W-31S		<5		L112W-39S		5	-
L116W-32S		<5		L112W-40S		<5	
L116W-33S		<5		L112W-41S		<5	
L116W-34S		<5		L112W-42S		<5	
L116W-35S		<5		L112W-43S		<5	
L116W-36S		<5		L112W-44S		5	-
L116W-37S		<5		L112W-45S		8	-
L116W-38S		<5		L112W-46S		<5	
L116W-39S		<5		L112W-47S		<5	
L116W-40S		<5		L112W-48S		6	-
L116W-41S		<5		L112W-49S		5	-
L116W-42S		<5		L112W-50S		6	-
L116W-43S		<5		L112W-52S		<5	
L116W-44S		5	-	L112W-53S		5	-
L116W-45S		<5		L112W-54S		<5	
L116W-46S		<5		L112W-55S		<5	
L116W-47S		<5		L108W-17S		<5	
L116W-48S		<5		L108W-18S		<5	
L116W-52S		<5		L108W-19S		5	-
L116W-53S		<5		L108W-20S		<5	
L116W-54S		<5		L108W-22S		<5	
L116W-55S		6	-	L108W-25S		<5	
L112W-17S		11	-	L108W-26S		<5	
L112W-18S		<5		L108W-28S		<5	
L112W-19S		<5		L108W-29S		<5	
L112W-20S		<5		L108W-30S		<5	
L112W-23S		<5		L108W-31S		<5	
L112W-25S		5	-	L108W-32S		<5	
L112W-26S		6	-	L108W-34S		<5	

REPORT: 088-52694.0

PROJECT: HDNE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gns	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gns
L108W-35S		10 ✓		L95W-69N		<5	
L108W-36S		<5		L96W-68N		5 ✓	
L108W-39S		6 ✓		L95W-67N		6 ✓	
L108W-40S		<5		L96W-66N		<5	
L108W-41S		6 ✓		L95W-65N		<5	
L108W-42S		<5		L96W-64N		5 ✓	
L108W-43S		<5		L95W-63N		5 ✓	
L108W-44S		5 ✓		L96W-62N		5 ✓	
L108W-45S		5 ✓		L95W-61N		7 ✓	
L108W-46S		<5		L96W-60N		5 ✓	
L108W-49S		<5		L95W-59N		<5	
L108W-52S		<5		L96W-58N		5 ✓	
L108W-54S		<5		L95W-1S		6 ✓	
L108W-55S		<5		L96W-2S		6 ✓	
L108W-56S		<5		L95W-3S		8 ✓	
L108W-58S		<5		L96W-4S		11 ✓	
L104W-69+41N		<5		L95W-5S		9 ✓	
L104W-68N		13 ✓		L96W-8S		5 ✓	
L104W-69N		<5		L95W-9S		7 ✓	
L104W-65N		<5		L96W-10S		7 ✓	
L104W-64N		<5		L95W-12S		6 ✓	
L104W-63N		<5		L96W-13S		6 ✓	
L104W-61N		<5		L95W-14S		6 ✓	
L104W-60N		<5		L96W-16S		6 ✓	
L104W-59N		<5		L95W-17S		5 ✓	
L100W-70N		<5		L96W-19S		9 ✓	
L100W-69N		<5		L95W-21S		7 ✓	
L100W-68N		<5		L96W-23S		16 ✓	8.00
L100W-67N		<5		L95W-24S		11 ✓	9.00
L100W-66N		<5		L96W-25S		11 ✓	8.00
L100W-65N		5 ✓		L95W-26S		6 ✓	
L100W-64N		5 ✓		L96W-29S		6 ✓	
L100W-63N		5 ✓		L95W-31S		6 ✓	
L100W-62N		<5		L96W-33S		9 ✓	
L100W-61N		6 ✓		L95W-34S		<5	
L100W-60N		11 ✓		L96W-36S		<5	
L100W-59N		24 ✓		L95W-37S		8 ✓	
L100W-58N		5 ✓		L96W-38S		<5	
L96W-70+63N		<5		L95W-39S		<5	
L96W-70N		6 ✓		L96W-40S		<5	

REPORT: 088-52694.0

PROJECT: HOME

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gms
L96W-41S		<5		L92W-11S		<5	
L96W-42S		<5		L92W-12S		7 -	
L96W-43S		<5		L92W-13S		5 -	
L96W-44S		<5		L92W-14S		7 -	
L96W-47S		<5		L92W-15S		7 -	
L96W-48S		<5		L92W-16S		<5	
L96W-49S		<5	6.00	L92W-17S		9 -	
L96W-50S		<5		L92W-18S		10 -	
L96W-51S		<5		L92W-19S		6 -	
L96W-52S		<5		L92W-20S		8 -	
L96W-53S		<5		L92W-21S		5 -	
L96W-54S		<5		L92W-22S		6 -	
L96W-55S		7 -		L92W-23S		<5	
L96W-56S		<5		L92W-24S		6 -	
L96W-57S		<5		L92W-25S		6 -	
L96W-58S		<5	9.00	L92W-26S		6 -	
L96W-59S		10 -		L92W-27S		5 -	
L92W-74N		9 -		L92W-28S		6 -	
L92W-75N		17 -		L92W-28+25S		<5	
L92W-71N		5 -		L92W-28+94S		5 -	
L92W-70N		14 -		L92W-29S		<5	
L92W-69N		7 -		L92W-30S		<5	
L92W-68N		7 -		L92W-31S		<5	
L92W-67N		11 -		L92W-32S		<5	
L92W-65N		13 -		L92W-33S		<5	
L92W-64N		14 -		L92W-34S		<5	
L92W-63N		7 -		L92W-35S		<5	
L92W-62N		8 -		L92W-36S		<5	
L92W-59N		9 -		L92W-37S		<5	
L92W-58+27N		9 -		L92W-38S		<5	
L92W-01S		7 -		L92W-39S		<5	
L92W-02S		14 -		L92W-40S		<5	
L92W-03S		10 -		L92W-41S		<5	
L92W-04S		8 -		L92W-42S		<5	
L92W-05S		10 -		L92W-43S		<5	
L92W-06S		64 -		L92W-44S		<5	
L92W-07S		8 -		L92W-45S		<5	
L92W-08S		7 -		L92W-46S		<5	
L92W-09S		7 -		L92W-47S		<5	
L92W-10S		5 -		L92W-48S		<5	

Bondar-Clegg & Company Ltd.
20 Canotek Road
Ottawa, Ontario
K1J 8X5
(313) 749-2100 Fax 053-3233



Geochemical Lab Report

REPORT: 088-52694.D

PROJECT: NONE

PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gns	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt gns
L92W-49S		<5					
L92W-50S		<5					
L92W-51S		<5					
L92W-53S		<5					
L92W-54S		<5					
L92W-55S		5	-				

Bondar-Clegg & Company Ltd.
20 Canotek Road
Ottawa, Ontario
K1J 8X5
(313) 749-2200 Fax 053-3233



Geochemical Lab Report

REPORT: 088-52709.D (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NONE

SUBMITTED BY: AMORE
DATE PRINTED: 20-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	176	5 PPM	AQUA REGIA	FA-AA @ 10 gm weight

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	176	-60	176	Dry, Sieve -60	176

REPORT COPIES TO: H. FERDENBERG GEOPHYSICS
FAX TO MR. FERDENBERG

INVOICE TO: H. FERDENBERG GEOPHYSICS

REPORT: 088-52709.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	AU PPG	SAMPLE NUMBER	ELEMENT UNITS	AU PPG
L104W-02S		<5	L104W-52S		<5
L104W-03S		<5	L104W-53S		<5
L104W-04S		<5	L104W-54S		<5
L104W-05S		<5	L104W-55S		<5
L104W-06S		<5	L104W-56S		<5
L104W-07S		<5	L100W-1S		<5
L104W-08S		<5	L100W-2S		<5
L104W-09S		<5	L100W-3S		<5
L104W-10S		<5	L100W-5S		<5
L104W-12S		<5	L100W-6S		<5
L104W-13S		<5	L100W-08S		5
L104W-14S		<5	L100W-09S		6
L104W-15S		<5	L100W-10S		7
L104W-17S		<5	L100W-11S		<5
L104W-19S		<5	L100W-12S		<5
L104W-20S		<5	L100W-13S		6
L104W-21S		<5	L100W-17S		<5
L104W-24S		<5	L100W-20S		<5
L104W-25S		<5	L100W-20+50S		<5
L104W-27S		<5	L100W-22S		<5
L104W-28S		<5	L100W-28S		<5
L104W-29S		<5	L100W-29S		<5
L104W-29+57S		<5	L100W-30S		<5
L104W-30S		<5	L100W-31S		<5
L104W-31S		<5	L100W-33S		<5
L104W-32S		<5	L100W-34S		<5
L104W-33S		<5	L100W-35S		<5
L104W-34S		<5	L100W-36S		<5
L104W-35S		<5	L100W-37S		<5
L104W-36S		<5	L100W-38S		<5
L104W-37S		<5	L100W-39S		<5
L104W-38S		<5	L100W-40S		<5
L104W-40		<5	L100W-41S		<5
L104W-41		<5	L100W-42S		<5
L104W-42		<5	L100W-43S		<5
L104W-43		<5	L100W-44S		<5
L104W-45S		6	L100W-45S		5
L104W-49S		<5	L100W-46S		<5
L104W-50S		<5	L100W-47S		<5
L104W-51S		<5	L100W-48S		<5

REPORT: 088-52709.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	SAMPLE NUMBER	ELEMENT UNITS	Au PPB
L100W-49S		<5	L64W-36S		<5
L100W-50S		<5	L64W-37S		<5
L100W-51S		<5	L64W-38S		5
L100W-52S		<5	L64W-39S		<5
L100W-53S		<5	L64W-40S		9
L100W-54S		<5	L64W-41S		<5
L100W-55S		<5	L64W-42S		7
L100W-56S		<5	L64W-43S		<5
L100W-57S		<5	L64W-45S		<5
L100W-58S		<5	L64W-47S		6
L64W-01S		6	L52W-2S		<5
L64W-02S		6	L52W-3S		<5
L64W-03S		8	L52W-4S		<5
L64W-04S		8	L52W-5S		8
L64W-05S		<5	L52W-09S		<5
L64W-06S		<5	L52W-10S		<5
L64W-07S		7	L52W-11S		<5
L64W-08S		<5	L52W-14S		11
L64W-09S		7	L52W-15S		7
L64W-11S		8	L52W-16S		<5
L64W-12S		<5	L52W-17S		<5
L64W-13S		8	L52W-18S		<5
L64W-14S		<5	L52W-19S		<5
L64W-15S		<5	L52W-20S		<5
L64W-16S		<5	L52W-21S A		<5
L64W-17S		<5	L52W-21S B		<5
L64W-18S		<5	L52W-22S		<5
L64W-20S		<5	L52W-23S		7
L64W-21S		6	L52W-24S		<5
L64W-22S		<5	L52W-25S		6
L64W-23S		5	L52W-26S		<5
L64W-24S		<5	L52W-27S A		14
L64W-25S		<5	L52W-27S B		5
L64W-26S		<5	L52W-28S		<5
L64W-27S		28	L52W-29S		<5
L64W-28S		<5	L52W-30S		<5
L64W-29S		14	L52W-49S		<5
L64W-31S		<5	L52W-51S A		<5
L64W-33S		<5	L52W-51S B		<5
L64W-34S		<5	L52W-52S		<5

REPORT: 088-52709.0

PROJECT: NONE

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	SAMPLE NUMBER	ELEMENT UNITS	AU PPB
------------------	------------------	-----------	------------------	------------------	-----------

L52W-53S		<5			
L52W-54S		<5			
L52W-55S A		<5			
L52W-52S B		<5			
L52W-58S		<5			

L52W-59S		<5			
L52W-60S		<5			
L52W-62S		<5			
L52W-63S		<5			
L52W-65S		<5			

L52W-66S		<5			
L52W-67S		<5			
L52W-68S		<5			
L52W-69S		<5			
L52W-70S		<5			

L52W-72S		<5			
----------	--	----	--	--	--

Bondar-Clegg & Company Ltd.
 20 Canotek Road
 Ottawa, Ontario
 K1J 8X5
 (3) 749-2111 ext. 053-3233



**Geochemical
 Lab Report**

PHONE: 088-52693.0 (COMPLETE)

REFERENCE INFO:

IDENT: KOALA RESOURCES
 CLIENT: NGNE
 SUBMITTED BY: ERIC
 DATE PRINTED: 20-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	291	5 PPB	AQUA REGIA	FA-AA @ 10 gm weight
2	Au Rew Au Residues	5	1 PPB		
3	Au Rew Au Residues	3	1 PPB		
4	Testwt Fire Assay Test Wt.	6	0.01 gms		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	291	-80	291	Dry.Sieve -80	291

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
 FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

PROJECT: 088-52693.0

PROJECT: NONE

PAGE 1

LABORATORY NUMBER	ELEMENT UNITS	Au PPB	Au PPB	Au PPB	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Au PPB	Au PPB	Testwt gms
L88W-74+80N		<5				L88W-28S		<5			
L88W-74N		<5				L88W-29S		<5			
L88W-73N		9				L88W-30S		<5			
L88W-71N		<5				L88W-31S		<5			
L88W-70N		<5				L88W-32S		193	<5	<16	
L88W-69N		5				L88W-33S		11			
L88W-68N		16				L88W-34S		30			
L88W-67N		6				L88W-35S		41			
L88W-65N		<5				L88W-36S		140	<7		
L88W-65N		8				L88W-37S		36			
L88W-64N		<5				L88W-38S		64			
L88W-63N		<5				L88W-39S		24			
L88W-62N		<5				L88W-40S		557	<5	<32	
L88W-61N		<5				L88W-41S		77			
L88W-60N		<5				L88W-42S		5			
L88W-01S		<5				L88W-43S		20			
L88W-02S		<5				L88W-44S		72			
L88W-03S		12				L88W-45S		23			
L88W-04S		6				L88W-46S		24			
L88W-05S		<5				L88W-47S		96			
L88W-06S		<5				L88W-48S		93			
L88W-07S		<5				L88W-49S		17			
L88W-08S		<5				L88W-50S		15			
L88W-09S		<5				L88W-51S		8			
L88W-10S		<5				L88W-52S		68			
L88W-13S		<5				L88W-53S		7			
L88W-14S		<5				L88W-54S		<5			
L88W-15S		<5				L88W-55S		<5			
L88W-16S		<5				L88W-56S		<5			
L88W-17S		<5				L88W-57S		<5			
L88W-18S		<5				L88W-59S		<5			
L88W-19S		<5				L88W-59S		<5			
L88W-20S		6				L88W-60S		<5			
L88W-21S		<5				L88W-62S		<5			
L88W-22S		<5				L88W-63S		<5			
L88W-23S		<5				L88W-64S		<5			
L88W-24S		<5				L88W-65S		<5			
L88W-25S		<5				L88W-66S		6			
L88W-26S		<5				L88W-71N		<5			
L88W-27S		<5				L88W-72N		<5			

PHONE: 088-52693.0

PROJECT: NONE PAGE 2

SAMPLE #	ELEMENT UNITS	Au PPB	Au Rew PPB	Au Rew PPB	Testwt gms	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Au Rew PPB	Au Rew PPB	Testwt gms
L84W-66N		<5				L84W-36S		<5			
L84W-67N		<5				L84W-41S		<5			
L84W-66N		<5				L84W-44S		<5			
L84W-65N		<5				L84W-46S		<5			
L84W-64N		<5				L84W-47S		8			
L84W-63N		8				L84W-49S		<5			
L84W-62N		<5				L84W-51S		<5			
L84W-61N		<5				L84W-52S		6			
L84W-60N		<5				L84W-53S		5			
L84W-59N		<5				L84W-54S		7			
L84W-58+25N		<5				L84W-55S		6			
L84W-1S		<5				L84W-56S		5			
L84W-2S		<5				L84W-57S		<5			
L84W-3S		<5				L84W-59S		10			
L84W-4S		27				L84W-60S		<5			
L84W-5S		<5				L84W-61S		<5			
L84W-7S		<5				L84W-62S		<5			
L84W-8S		<5				L84W-63S		<5			
L84W-9S		<5				L84W-64S		<5			
L84W-11S		<5				L84W-65S		7			
L84W-12S		<5				L84W-67S		<5			
L84W-13S		<6			9.00	L84W-69S		<5			
L84W-14S		<5				L84W-69S		<5			
L84W-15S		<5				L84W-70S		<5			
L84W-16S		<5				L84W-71S		<5			
L84W-17S		7				L84W-71+75S		<5			
L84W-19S		10				L84W-76N		<5			
L84W-20S		<5				L84W-59N		<5			
L84W-24S		<5				L84W-67N		<5			
L84W-25S		5				L84W-64N		<5			
L84W-26S		<5				L84W-62N		<5			
L84W-27S		<5				L84W-61N		<6			9.00
L84W-28S		<5				L84W-66N		<5			
L84W-29S		<5				L84W-59N		<5			
L84W-32S		<5				L84W-1S		13			
L84W-33S		<5				L84W-2S		17			
L84W-34S		<5				L84W-3S		11			8.00
L84W-35S		<5				L84W-4S		12			
L84W-36S		<5				L84W-6S		8			
L84W-37S		<5				L84W-7S		10			

PROJECT: 57699.0

PROJECT: NDFE PAGE 5

ANALYST	ELEMENT	Au	Au Rew	Au Rew	Testwt	SAMPLE	ELEMENT	Au	Au Rew	Au Rew	Testwt
	UNITS	PPB	PPB	PPB	gms	NUMBER	UNITS	PPB	PPB	PPB	gms
	L80W-8S	<5				L80W-62S		12			
	L80W-10S	8				L80W-63S		10			
	L80W-12S	10				L80W-64S		13			
	L80W-13S	25				L80W-65S		18			
	L80W-14S	15			7.00	L80W-66S		29			
	L80W-15S	35			9.00	L80W-67S		63			
	L80W-16S	188	<60			L80W-68S		7			
	L80W-24S	8				L80W-69S		10			
	L80W-25S	<5				L80W-70S		13			
	L80W-26S	<5				L80W-71S		11			
	L80W-27S	16				L80W-72S		21			
	L80W-28S	10				L76W-74N		6			
	L80W-29S	<5				L76W-73N		12			
	L80W-30S	<5				L76W-72N		12			7.00
	L80W-34S	8				L76W-71N		10			
	L80W-35S	<5				L76W-70N		14			
	L80W-36S	<5				L76W-66N		7			
	L80W-37S	<5				L76W-64N		6			
	L80W-40S	<5				L76W-63N		13			
	L80W-41S	<5				L76W-62N		8			
	L80W-42S	<5				L76W-61N		5			
	L80W-43S	<5				L76W-59N		<5			
	L80W-44S	<5				L76W-1S		<5			
	L80W-45S	<5				L76W-2S		<5			
	L80W-46S	<5				L76W-3S		<5			
	L80W-47S	<5				L76W-4S		8			
	L80W-48S	6				L76W-5S		9			
	L80W-49S	<5				L76W-6S		<5			
	L80W-50S	<5				L76W-08S		<5			
	L80W-51S	<5				L76W-09S		<5			
	L80W-52S	<5				L76W-10S		7			
	L80W-53S	<5				L76W-11S		<5			
	L80W-54S	<5				L76W-12S		12			
	L80W-55S	<5				L76W-13S		<5			
	L80W-56S	7				L76W-14S		<5			
	L80W-57S	6				L76W-15S		<5			
	L80W-58S	<5				L76W-16S		<5			
	L80W-59S	<5				L76W-17S		<5			
	L80W-60S	9				L76W-18S		<5			
	L80W-61S	6				L76W-19S		<5			

Bondar-Clegg & Company, Ltd.
50 Canotek Road
Ottawa, Ontario
K1J 8X5
(613) 749-2233 ext. 053-3233



Geochemical Lab Report

REPORT: CR8-52692.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NGME

SUBMITTED BY: ERIC
DATE PRINTED: 20-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Rew Au Reweights	21	1 PP6		
2	Au Gold	327	5 PP6	AQUA REGIA	FA-AA @ 10 gm weight
3	Testwt Fire Assay Test Wt.	6	0.01 gms		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
S01L	327	-60	327	Dry, Steve -60	327

REMARKS: < MEANS LESS THAN.

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

REPORT: 089-52692.0

PROJECT: MORE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	AU R/W PPB	AU PPB	TESTWT gms	SAMPLE NUMBER	ELEMENT UNITS	AU R/W PPB	AU PPB	TESTWT gms
L72W-86N			<5		L72W-12S			6	
L72W-87N			<5		L72W-13S			<5	
L72W-86N			<5		L72W-14S			<5	
L72W-85N			<5		L72W-15S			9	
L72W-84N			<5		L72W-16S			<5	
L72W-82N			<5		L72W-18S			<5	
L72W-81N			<5		L72W-19S			<5	
L72W-80N			<5		L72W-20S			<5	
L72W-79N			<5		L72W-22S			8	
L72W-78N			<5		L72W-23S			<5	
L72W-77N			<5		L72W-24S			<5	
L72W-76N			<5		L72W-25S			<5	
L72W-75N			<5		L72W-26S			<5	
L72W-74N			<5		L72W-27S			<5	
L72W-73N			<5		L72W-28S			<5	
L72W-72N			<5		L72W-29S			<5	
L72W-71N			<5		L72W-30S			<5	
L72W-70N			<5		L72W-31S			<5	
L72W-69N			<5		L72W-32S			<5	
L72W-68N			<5		L72W-33S			<5	
L72W-67N			<5		L72W-34S			<5	
L72W-65N			<5		L72W-35S			<5	
L72W-65N			62		L72W-36S			<5	
L72W-63N			11		L72W-37S			<5	
L72W-62N			19		L72W-38S			<5	
L72W-61N			13		L72W-39S			9	
L72W-60N			<5		L72W-40S		6	6	
L72W-59N			<5		L72W-41S		5	5	
BLO L72W 0+00			<5		L72W-42S		<5	<5	
L72W-01S			44		L72W-43S		<5	<5	
L72W-02S			<5		L72W-44S		<5	<5	
L72W-03S			<5		L72W-45S		<10	<10	5.00
L72W-04S			<5		L72W-46S			7	
L72W-05S			<5		L72W-47S		<6	<6	8.00
L72W-06S			<5		L72W-48S		19	12	
L72W-07S			<5		L72W-49S		<5	<5	
L72W-08S			<5		L72W-50S			<6	
L72W-09S			96		L72W-51S		<5	<5	
L72W-10S			<5		L72W-52S		<5	<5	
L72W-11S			9		L72W-53S		6	6	

REPORT: 088-52692.0

PROJECT: NDME

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au PPB	Testwt gns	SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au PPB	Testwt gns
L72W-54S			<5		L68W-63N			<5	
L72W-55S			<8		L68W-62N			<5	
L72W-56S			<7		L68W-61N			<5	
L72W-57S			<10		L68W-60N			<5	
L72W-58S		8	8		L68W-59N			<5	
L72W-59S			<5		L68W-58N			6	
L72W-60S			<5		L68W-01S			<5	
L72W-61S			<5		L68W-02S			<5	
L72W-62S			7		L68W-03S			<5	
L72W-63S			49		L68W-04S			<5	
L72W-64S			<5		L68W-05S			<5	
L72W-65S			13		L68W-06S			<5	
L72W-66S			<5		L68W-07S			<5	
L72W-67S			<5		L68W-08S			<5	
L72W-68S			7		L68W-09S			<5	
L72W-69S			26		L68W-10S			<5	
L72W-70SA			<5		L68W-11S			8	
L72W-70SB			<5		L68W-12S			<5	
L72W-72S			<5		L68W-13S			<5	
L68W-88N			<5		L68W-14S			8	
L68W-88+45N			<5		L68W-15S			6	
L68W-87N			<5		L68W-16S			<5	
L68W-86N			12		L68W-17S			50	
L68W-85N			<5		L68W-18S			<5	
L68W-84N			17		L68W-19S			<5	
L68W-83N			<5		L68W-20S			<5	
L68W-82N			43		L68W-21S			<5	
L68W-81N			6		L68W-22S			<5	
L68W-80N			6		L68W-23S			<5	
L68W-79N			<5		L68W-24S			<5	
L68W-78N		<5	<5		L68W-25S			<5	
L68W-77N		7	7		L68W-26S			<5	
L68W-75N		37	210	3.00	L68W-27S			<5	
L68W-74N		6	9		L68W-28S			<5	
L68W-73N		30	42	2.00	L68W-29S			7	
L68W-72N		13	496	7.00	L68W-30S			<5	
L68W-71N		<5	14		L68W-31S			<5	
L68W-66N		70	122	1.00	L68W-32S			<5	
L68W-65N			<5		L68W-33S			<5	
L68W-64N			<5		L68W-34S			40	

REPORT: 088-52692.0

PROJECT: N04E

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	Au Rcw PPB	Au PPB	Testwt gcs	SAMPLE NUMBER	ELEMENT UNITS	Au Rcw PPB	Au PPB	Testwt gcs
L68W-35S			10		L64W-84N			<5	
L68W-36S			7		L64W-83N			7	
L68W-37S			<5		L64W-82N			<5	
L68W-38S			<5		L64W-80N			7	
L68W-39S			<5		L64W-79N			<5	
L68W-40S			<5		L64W-78N			<5	
L68W-41S			<5		L64W-77N			<5	
L68W-42S			<5		L64W-76N			<5	
L68W-43S			<5		L64W-75N			<5	
L68W-44S			<5		L64W-74N			<5	
L68W-45S			<5		L64W-73N			<5	
L68W-46S			<5		L64W-72N			<5	
L68W-47S			<5		L64W-71N			<5	
L68W-48S			<5		L64W-70N			<5	
L68W-49S			<5		L64W-69N			<5	
L68W-50S			6		L64W-68N			<5	
L68W-51S			6		L64W-67N			<5	
L68W-52S			<5		L64W-66N			<5	
L68W-53S			<5		L64W-65N			<5	
L68W-54S			7		L64W-64N			<5	
L68W-55S			6		L64W-63N			7	
L68W-56S			<5		L64W-62N			<5	
L68W-57S			<5		L64W-61N			<5	
L68W-58S			<5		L64W-60N			<5	
L68W-59S			<5		L64W-59N			<5	
L68W-60S			<5		L60W-58N			<5	
L68W-61S			<5		L60W-86+87N			<5	
L68W-62S			<5		L60W-85N			<5	
L68W-63S			6		L60W-85N			<5	
L68W-64S			<5		L60W-84N			<5	
L68W-66S			<5		L60W-83N			<5	
L68W-67S			7		L60W-82N			<5	
L68W-68S			<5		L60W-81N			<5	
L68W-70S			<5		L60W-80N			<5	
L68W-71S			<5		L60W-79N			<5	
L68W-72S			<5		L60W-78N			<5	
L68W-73S			<5		L60W-77N			<5	
L64W-87N			<5		L60W-76N			<5	
L64W-86N			<5		L60W-75N			<5	
L64W-85N			<5		L60W-74N			<5	

REPORT: 088-52692.0

PROJECT: NONE

PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au Testwt gns	SAMPLE NUMBER	ELEMENT UNITS	Au Rew PPB	Au Testwt gns
L60W-73N			<5	L60W-29S A			<5
L60W-72N			<5	L60W-29S B			<5
L60W-71N			<5	L60W-29S C			<5
L60W-70N			<5	L60W-30S			7
L60W-69N			6	L60W-31S			<5
L60W-68N			<5	L60W-35S			<5
L60W-67N			<5	L60W-35S			6
L60W-66N			<5	L60W-37S			14
L60W-65N			<5	L60W-38S			9
L60W-64N			<5	L60W-39S			7
L60W-63N			<5	L60W-40S			12
L60W-62N			<5	L60W-42S			8
L60W-61N			17	L60W-44S			11
L60W-60N			<5	L60W-45S			7
L60W-59N			<5	L60W-51S			7
L60W-58N			<5	L60W-52S			<5
L60W-57N			<5	L60W-53S			<5
L60W-1S			9	L60W-54S			10
L60W-2S			11	L60W-55S			<5
L60W-3S			<5	L60W-59S			6
L60W-4S			<5	L60W-60S			<5
L60W-06S			5	L60W-61S			<5
L60W-07S			6	L60W-62S			<5
L60W-08S			5	L60W-63S			<5
L60W-09S			<5	L60W-64S			<5
L60W-10S			<5	L60W-65S			<5
L60W-11S			<5	L60W-68S			<5
L60W-12S			<5	L60W-69S			<5
L60W-13S			<5	L60W-70S			<5
L60W-14S			<5	L60W-71S			<5
L60W-15S			<5	L60W-72+75S			<5
L60W-16S			<5	L56W-58S			<5
L60W-17S			<5	L56W-59S			<5
L60W-18S			<5	L56W-60S			<5
L60W-21S			10	L56W-61S			<5
L60W-22S			<5	L56W-62S			<5
L60W-23S			<5	L56W-63S			<5
L60W-24S			<5	L56W-64S			<5
L60W-26S			6	L56W-65S			<5
L60W-27S			6	L56W-66S			<5

Douder-Clegg & Company Ltd.
5420 Canuck Road
Lithwa, Ontario
KIT 8X3
(613) 749-2220 Telex 053-1213



Geochemical
Lab Report

REPORT: GEB-52765.0 (COMPLETE)

CLIENT: ADALA RESOURCES
PROJECT: NOME

REFERENCE INFO:

SUBMITTED BY: ERIC
DATE PRINTED: 23-SEP-88

URDF: ELEMENT
1 AU Gold

NUMBER OF ANALYSES: 204
LOWER DETECTION LIMIT: 5 PPM
EXTRACTION: AUSA REGIA

METHOD: PA-AA & 10 on weight

SAMPLE TYPES: NUMBER
SCL: 204

SIZE FRACTIONS: NUMBER
-70: 204

SAMPLE PREPARATIONS: NUMBER
Dry Sieve -60: 204

REPORT COPIES TO: W. FRASER & CO. GEOCHEMISTS
FAX TO MR. FRASER

INVOICE TO: W. FRASER & CO. GEOCHEMISTS

Bondar-Clegg & Company Ltd.
 5430 Canotek Road
 Ottawa, Ontario
 K1J 8X1
 (613) 749-1120 Telex 025-1713



Geochemical
 Lab Report

REPORT: 088-52766.0

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	SAMPLE NUMBER	ELEMENT UNITS	AU PPB
L44W-01S		<5	L44W-41S		<5
L44W-02S		<5	L44W-42S		26
L44W-03S		<5	L44W-43S		<5
L44W-04S		<5	L44W-44S		<5
L44W-05S		<5	L44W-45S		<5
L44W-06S		<5	L44W-46S		<5
L44W-07S		<5	L44W-47S		<5
L44W-08S		<5	L44W-48S		<5
L44W-09S		<5	L44W-49S		<5
L44W-10S		<5	L44W-49+75S		<5
L44W-11S		<5	L44W-53S		<5
L44W-12S		<5	L44W-54S		<5
L44W-13S		7	L44W-55S		<5
L44W-14S		<5	L44W-56S		<5
L44W-15S		<5	L44W-57S		<5
L44W-16S		11	L44W-58S		<5
L44W-17S		7	L44W-59S		<5
L44W-18S		<5	L44W-60S		<5
L44W-19S		16	L44W-61S		<5
L44W-20S		21	L44W-62S		8
L44W-21S		17	L44W-63S		<5
L44W-22S		18	L44W-64S		<5
L44W-23S		<5	L44W-65S		<5
L44W-24S		<5	L44W-66S		58
L44W-25S		<5	L44W-67S		<5
L44W-26S		<5	L44W-68S		<5
L44W-27S		<5	L44W-71S		<5
L44W-28S		<5	L44W-72S		<5
L44W-29S		<5	L44W-72+72S		<5
L44W-30S		<5	L44W-01S		<5
L44W-31S		<5	L44W-02S		<5
L44W-32S		8	L44W-03S		<5
L44W-33S		<5	L44W-04S		<5
L44W-34S		<5	L44W-05S		<5
L44W-35S		<5	L44W-06S		<5
L44W-36S		<5	L44W-07S		<5
L44W-37S		<5	L44W-08S		<5
L44W-38S		<5	L44W-09S		<5
L44W-39S		<5	L44W-10S		<5
L44W-40S		<5	L44W-11S		<5
			L44W-12S		<5

Bondar-Clegg & Company Ltd.
 1420 Cannon Road
 Ottawa, Ontario
 K1T 1A5
 (613) 749-2220 Telex 087-3213



Geochemical
 Lab Report

REPORT: GRB-52765.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	SAMPLE NUMBER	ELEMENT UNITS	AU PPB
L40W-135		<5	L40W-59S		<5
L40W-145		<5	L40W-60S		<5
L40W-155		<5	L40W-61S		<5
L40W-165		<5	L40W-62S		<5
L40W-175		<5	L40W-63S		<5
L40W-185		<5	L40W-64S		<5
L40W-225		<5	L40W-65S		<5
L40W-235		<5	L40W-66S		<5
L40W-245		<5	L40W-67S		<5
L40W-255		<5	L40W-68S		<5
L40W-265		6	L40W-69S		<5
L40W-275		<5	L40W-70S		<5
L40W-285		07	L40W-71S		<5
L40W-295		<5	L40W-72S		<5
L40W-305		<5	L40W-73S		<5
L40W-315		<5	L40W-75S		<5
L40W-325		<5	L40W-76S		<5
L40W-335		<5	L40W-77S		<5
L40W-345		<55	L40W-78S		<5
L40W-355		<5	L40W-79S		<5
L40W-365		<5	L36W-15		<5
L40W-375		<5	L36W-65		<5
L40W-385		<5	L36W-75		<5
L40W-395		11	L36W-09N		<5
L40W-405		<5	L36W-10S		<5
L40W-415		<5	L36W-11S		<5
L40W-425		<5	L36W-12S		<5
L40W-435		<5	L36W-13S		<5
L40W-445		<5	L36W-14S		<5
L40W-455		<5	L36W-15S		<5
L40W-465		<5	L36W-16S		<5
L40W-475		<5	L36W-17S		<5
L40W-485		<5	L36W-18S		<5
L40W-495		<5	L36W-19S		<5
L40W-505		<5	L36W-20S		<5
L40W-515		<5	L36W-21S		<5
L40W-535		<5	L36W-22S		<5
L40W-545		6	L36W-23S		<5
L40W-555		<5	L36W-24S		<5
L40W-575		<5	L36W-25S		<5

FROM BONDAR CLEGG

9.26.1988 15:58

Bondar-Clegg & Company Ltd.
 5420 Carleton Place
 Ottawa, Ontario
 K1J 8K5
 (613) 740 2220 Telex 035-1933



Geochemical
 Lab Report

REPORT: 088-52766.D

PROJECT: NONE

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	AN PPB	SAMPLE NUMBER	ELEMENT UNITS	AN PPB
L36W-26S		<5	L36W-76S		9
L36W-27S		<5	L36W-76S		8
L36W-29S		<5	L36W-77S		8
L36W-30S		<5	L36W-78S		6
L36W-31S		<5			
L36W-34S		<5			
L36W-35S		<5			
L36W-36S		<5			
L36W-37S		<5			
L36W-38S		<5			
L36W-39S		<5			
L36W-40S		<5			
L36W-41S		<5			
L36W-42S		<5			
L36W-43S		<5			
L36W-44S		<5			
L36W-45S		<5			
L36W-46S		<5			
L36W-47S		<5			
L36W-48S		<5			
L36W-49S		<5			
L36W-50S		<5			
L36W-52S		<5			
L36W-53S		<5			
L36W-54S		<5			
L36W-55S		<5			
L36W-59S		<5			
L36W-60S		<5			
L36W-61S		<5			
L36W-62S		<5			
L36W-64S		7			
L36W-65S		<5			
L36W-66S		<5			
L36W-67S		<5			
L36W-69S		<5			
L36W-70S		<5			
L36W-71S		<5			
L36W-72S		<5			
L36W-73S		10			
L36W-74S		6			

Bondar-Clegg & Company Ltd.
5420 Canotek Road
Ottawa, Ontario
K1J 8X5
(613) 220 Telex 053-3233



Geochemical Lab Report

REPORT: 088-52691.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: MOVE

SUBMITTED BY: ERIC
DATE PRINTED: 26-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	280	5 PPB	AQUA REGIA	FA-AA @ 10 gm weight
2	Au Res Au Residues	7	1 PPB		
3	Testwt Fire Assay Test wt.	4	0.01 grs		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	280	-80	280	Dry Sieve -80	280

REMARKS: SAMPLE LAB# IS WAS RECEIVED EXTRA.
< MEANS LESS THAN.

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO: R. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

REPORT: 088-52691.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	AU Rew PPB	TESTWT GRS	SAMPLE NUMBER	ELEMENT UNITS	AU PPB	AU Rew PPB	TESTWT GRS
L4W-52N		9			L40W-67N		<5		
L4W-52+97N		8			L40W-66N		9		
L4W-51N		6			L40W-65N		5		
L4W-50N		6			L40W-64N		6		
L4W-49N		<5			L40W-63N		6		
L4W-48N		24			L40W-62N		8		
L4W-47N		7			L40W-61N		5		
L4W-45N		5			L40W-60N		6		
L4W-44N		20			L40W-59N		8		
L4W-43N		8			L40W-57N		10		
L4W-42N		6			L40W-56N		5		
L4W-40N		5			L40W-99+17N		5		
L4W-39N		6			L40W-98N		15		
L4W-38N		6			L40W-97N		8		
L4W-37N		8			L40W-96N		5		
L4W-35N		6			L40W-94+46N		<5		
L4W-34N		7			L40W-93N		6		
L4W-32N		7			L40W-92N		7		
L4W-30N		8			L40W-91N		<17		
L40W-98N		6			L40W-90N		<26		
L40W-97N		5			L40W-89N		<17		
L40W-96N		12			L40W-88N		29		
L40W-95N		5			L40W-87N		<5		
L40W-94N		5			L40W-86N		8		
L40W-89N		7			L40W-85N		<5		
L40W-88N		6			L40W-84N		13		
L40W-87N		6			L40W-83N		<5		
L40W-86N		7			L40W-82N		<5		
L40W-85N		5			L40W-81N		<5		
L40W-84N		6			L40W-80N		<5		
L40W-83N		7			L40W-79N		5		
L40W-80N		6			L40W-78N		5		
L40W-79N		5			L40W-77N		6		
L40W-78N		5			L40W-76N		<5		
L40W-77N		6			L40W-75N		5		
L40W-74N		<5			L40W-75+50N		<5		
L40W-73N		<5			L40W-74N		<5		
L40W-72N		7			L40W-73N		<5		
L40W-70N		<5			L40W-72N		<5		
L40W-68N		<5			L40W-70N		<5		
					L40W-68N		<5		

REPORT: 068-52691.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Au Rew PPB	Testwt ons	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Au Rew PPB	Testwt ons
L48W-97N		5			L48W-6S		6		
L48W-94N		<5			L48W-8S		5		
L48W-92N		<5			L48W-10S		6		
L48W-91N		6			L48W-11S		8		
L48W-90N		<5			L48W-12S		7		
L48W-89N		<5			L48W-13S		7		
L48W-88N		<5			L48W-14S		8		
L48W-87N		<5			L48W-15S		6		
L48W-86N		<5			L48W-16S		6		
L48W-85N		<5			L48W-17S		6		
L48W-84N		5			L48W-19S		6		
L48W-83N		6			L48W-20S		<5		
L48W-82N		5			L48W-21S		33	<13	4.00
L48W-81N		<5			L48W-22S		6		
L48W-80N		<5			L48W-23S		9		
L48W-78N		<5			L48W-25S		6		
L48W-77N		<5			L48W-26S		134		
L48W-76N		7			L48W-27S		22		
L48W-75N		5			L48W-28S		<5		
L48W-74N		6			L48W-29S		5		
L48W-73N		5			L48W-31S		11		
L48W-72N		<5			L48W-32S		5		
L48W-70N		<5			L48W-32S		<5		
L48W-69N		7			L48W-33S		<5		
L48W-68N		5			L48W-34S		9		
L48W-65N		<5			L48W-55S		<5		
L48W-64N		<5			L48W-35S		6		
L48W-63N		8			L48W-37S		6		
L48W-62N		6			L48W-47S		<5		
L48W-61N		<5			L48W-48S		14		
L48W-60N		7			L48W-49S		16		
L48W-59N		9			L48W-50S		12		
L48W-58N		8			L48W-54S		<5		
L48W-57N		10			L48W-55S		<5		
L48W-56+30N		<5			L48W-57S		<5		
L48W-1S		9			L48W-58S		98	<13	4.00
L48W-2S		9			L48W-59S		<5		
L48W-3S		9			L48W-60S		5		
L48W-4S		7			L48W-61S		8		
L48W-5S		6			L48W-62S		7		

Bondar-Clegg & Company Ltd.
 20 Canotek Road
 Ottawa, Ontario
 K1J 8X5
 (313) 749-2... telex 051-3233



Geochemical
 Lab Report

PROJECT: NONE PAGE 3

REPORT: 088-52691.0

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Au Rew PPB	TestWt grs	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Au Rew PPB	TestWt grs
L48w-63S		<5			L56w-85N		<5		
L48w-64S		7			L56w-84N		<5		
L48w-65S		5			L56w-83N		<5		
L48w-65S		<5			L56w-82N		<5		
L48w-66S		<5			L56w-81N		<5		
L48w-69S		<5			L56w-80N		<5		
L48w-70S		<5			L56w-79N		<5		
L48w-72S		<5			L56w-78N		<5		
L52w-87N		<5			L56w-77N		5		
L52w-85N		5			L56w-76N		<5		
L52w-84N		<5			L56w-75N		<5		
L52w-83N		6			L56w-74N		5		
L52w-82N		<5			L56w-73N		<5		
L52w-81N		6			L56w-72N		<5		
L52w-80N		7			L56w-71N		<5		
L52w-79N		8			L56w-70N		<5		
L52w-78N		<5			L56w-69N		<5		
L52w-77N		<5			L56w-68N		<5		
L52w-76N		6			L56w-67N		5		
L52w-75N		<5			L56w-66N		<5		
L52w-74N		<5			L56w-65N		9		
L52w-73N		<5			L56w-64N		11		
L52w-72N		<5			L56w-63N		6		
L52w-71N		<5			L56w-62N		5		
L52w-70N		<5			L56w-61N		8		
L52w-69N		9			L56w-60N		10		
L52w-68N		8			L56w-59N		5		
L52w-67N		<5			L56w-58N		4		
L52w-66N		5			L56w-57N		10		
L52w-65N		<5			L56w-01S		8		
L52w-64N		<5			L56w-02S		5		
L52w-63N		<5			L56w-03S		10		
L52w-62N		12			L56w-04S		7		
L52w-61N		<5			L56w-05S		7		
L52w-60N		<5			L56w-06S		7		
L52w-59N		5			L56w-07S		6		
L52w-58N		<5			L56w-08S		8		
L52w-57N		<5			L56w-09S		9		
L56w-87N		13			L56w-10S		7		
L56w-86N		53		7	L56w-11S		11		

REPORT: 068-52691.0

PROJECT: NONE

PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Au Rev PPB	Testwt ons	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Au Rev PPB	Testwt ons
L55W-11S #02		11							
L56W-12S		10							
L55W-13S		81	<5						
L56W-14S		8							
L56W-15S		18							
L56W-16S		9							
L56W-17S		6							
L56W-18S		5							
L56W-19S		5							
L56W-20S		6							
L56W-21S		9							
L56W-22S		8							
L56W-23S		7							
L56W-24S		5							
L56W-25S		6							
L56W-26S		<5							
L56W-27S		8							
L56W-28S		<5							
L56W-29S		<5							
L56W-30S		<5							
L55W-31S		<5							
L56W-32S		6							
L55W-33S		7							
L56W-34S		<5							
L55W-35S		7							
L56W-36S		6							
L55W-37S		<5							
L56W-38S		<6		8.00					
L56W-39S		<5							
L56W-40S		15	11						
L55W-41S		9	6						
L56W-42S		<5							
L56W-43S		6							
L56W-44S		<5							
L55W-49S		<5							
L56W-53S		<5							
L55W-54S		32	14						
L56W-55S		<5							
L55W-56S		<6		8.00					
L56W-57S		6							

Bondar-Clegg & Company Ltd.
 5420 Canotek Road
 Ottawa, Ontario
 K1J 8X5
 (613) 220-1220 Telex 053-3233



Geochemical
 Lab Report

REPORT: D86-52767.D (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
 PROJECT: NONE

SUBMITTED BY: ERIC
 DATE PRINTED: 28-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	260	5 PPB	AQUA REGIA	FA-AA @ 10 g- weight

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	260	-60	260	Dry, sieve -60	260

REPORT COPIES TO: J. FERDERBER GEOPHYSICS
 FAX TO MR. FERDERBER

INVOICE TO: J. FERDERBER GEOPHYSICS

Handwritten signature

REPORT: 088-52767.0

PROJECT: NJWE

PAGE .

SAMPLE NUMBER	ELEMENT UNITS	AU PPS	SAMPLE NUMBER	ELEMENT UNITS	AU PPS
L32W-01S		6	L32W-F0S		<5
L32W-02S		8	L32W-51S		<5
L32W-03S		6	L32W-52S		9
L32W-04S		9	L32W-54S		<5
L32W-05S		<5	L32W-55S		<5
L32W-06S		<5	L32W-57S		5
L32W-07S		6	L32W-60S		<5
L32W-08S		14	L32W-61S		9
L32W-09S		12	L32W-65S		<5
L32W-10S		22	L32W-67S		<5
L32W-11S		10	L32W-70S		<5
L32W-12S		9	L32W-75S		8
L32W-13S		22	L32W-76S		<5
L32W-14S		<5	L32W-77S		16
L32W-15S		<5	L32W-78S		6
L32W-16S		8	L28W-01S		<5
L32W-17S		<5	L28W-02S		<5
L32W-18S		<5	L28W-03S		9
L32W-19S		<5	L28W-04S		10
L32W-20S		18	L28W-05S		5
L32W-21S		<5	L28W-06S		24
L32W-22S		<5	L28W-07S		8
L32W-23S		<5	L28W-08S		12
L32W-24S		19	L28W-09S		6
L32W-25S		10	L28W-10S		<5
L32W-26S		<5	L28W-11S		<5
L32W-27S		18	L28W-12S		5
L32W-31S		9	L28W-13S		24
L32W-32S		<5	L28W-14S		19
L32W-33S		5	L28W-15S		14
L32W-34S		10	L28W-16S		7
L32W-36S		5	L28W-17S		20
L32W-37S		5	L28W-18S		17
L32W-40S		19	L28W-19S		12
L32W-41S		15	L28W-20S		9
L32W-42S		16	L28W-22S		8
L32W-43S		13	L28W-23S		11
L32W-44S		15	L28W-25S		10
L32W-45S		<5	L28W-26S		11
L32W-46S		6	L28W-27S		8

REPORT: 068-52767.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	AV PPM	SAMPLE NUMBER	ELEMENT UNITS	AV PPM
L26w-285		9	L24w-105		28
L26w-285(A)		7	L24w-125(A)		14
L26w-285(B)		<5	L24w-125(B)		21
L26w-305		6	L24w-135		19
L26w-325		6	L24w-145		11
L26w-335		5	L24w-155		5
L26w-345		9	L24w-165		13
L26w-355		9	L24w-185		17
L26w-365		<5	L24w-195		10
L26w-375		6	L24w-205		6
L26w-385		11	L24w-215		<5
L26w-395		<5	L24w-225		13
L26w-415(A)		10	L24w-235		<5
L26w-415(B)		6	L24w-245		<5
L26w-445		<5	L24w-255		8
L26w-465		12	L24w-265		51
L26w-475		10	L24w-275		<5
L26w-485		6	L24w-285		<5
L26w-495		12	L24w-305		13
L26w-505		12	L24w-305		10
L26w-535		12	L24w-335		11
L26w-545		8	L24w-345		9
L26w-555		10	L24w-355		6
L26w-575(A)		<5	L24w-365		12
L26w-575(B)		12	L24w-375		16
L26w-595		6	L24w-385		<5
L26w-605		6	L24w-395		105
L26w-705		<5	L24w-405		12
L26w-715		<5	L24w-405		<5
L26w-725		11	L24w-425		<5
L26w-735		<5	L24w-435		<5
L26w-755		9	L24w-445		<5
L26w-765		<5	L24w-455		10
L26w-775		<5	L24w-465		<5
L26w-785		8	L24w-495(A)		9
L26w-795		9	L24w-495(B)		7
L26w-805		12	L24w-505		8
L24w-075		24	L24w-515		16
L24w-085		19	L24w-525		7
L24w-095		10	L24w-565(A)		9



REPORT: 088-52767.0

PROJECT: A/NE

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	AN PPB	SAMPLE NUMBER	ELEMENT UNITS	AN PPB
L24w-538 (B)		15	L20w-165		<5
L24w-545		10	L20w-175		<5
L24w-555		8	L20w-185		<5
L24w-565		6	L20w-195		35
L24w-575		11	L20w-205		5
L24w-585		15	L20w-215		<5
L24w-595		17	L20w-225		<5
L24w-605		11	L20w-235		<5
L24w-615		21	L20w-245		<5
L24w-625		9	L20w-255		<5
L24w-635		8	L20w-275		6
L24w-645		8	L20w-285		<5
L24w-655		11	L20w-295		<5
L24w-665		15	L20w-305		<5
L24w-675		5	L20w-315		<5
L24w-685		21	L20w-325		<5
L24w-695		57	L20w-335		<5
L24w-715		11	L20w-33-505		<5
L24w-725		32	L20w-355		<5
L24w-735		124	L20w-365		<5
L24w-745		<5	L20w-375		25
L24w-755		<5	L20w-385		13
L24w-765		<5	L20w-395		8
L24w-775		<5	L20w-405		5
L24w-785		11	L20w-415		9
L20w-015		<5	L20w-425		8
L20w-025		<5	L20w-435		7
L20w-035		<5	L20w-445		7
L20w-045		<5	L20w-455		26
L20w-055		<5	L20w-465		10
L20w-065		5	L20w-475		9
L20w-075		5	L20w-485		9
L20w-085		8	L20w-495		9
L20w-095		7	L20w-505		12
L20w-105		17	L20w-515		12
L20w-115		7	L20w-525		9
L20w-125		20	L20w-535		13
L20w-135		<5	L20w-545		8
L20w-145		<5	L20w-555		16
L20w-155		<5	L20w-565		12



REPORT: 088-52767.0

PROJECT: ADNE

PAGE 4

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	SAMPLE NUMBER	ELEMENT UNITS	AU PPB
L20w-595		12			
L20w-595		12			
L20w-605		<5			
L20w-615		<5			
L20w-625		8			
L20w-635		7			
L20w-645		11			
L20w-655		7			
L20w-655		7			
L20w-675		6			
L20w-695		<5			
L20w-695		8			
L20w-705		9			
L20w-715		7			
L20w-725		<5			
L20w-735		5			
L20w-745		<5			
L20w-755		<5			
L20w-765		<5			
L20w-775		<5			

Bondar-Clegg & Company Ltd.
20 Canciek Road
Ottawa, Ontario
K1J 8X5
(313) 749-2200 Telex 053-3233



Geochemical Lab Report

REPORT: 068-52768.0 (COMPLETE)

REFERENCE INFO:

CLIENT: ADALA RESOURCES
PROJECT: NONE

SUBMITTED BY: ERIC
DATE PRINTED: 28-SEP-88

ORDER	ELE-ENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Ag Gold	221	5 PPM	ADLA REGIA	FA-44 40% OF WEIGHT

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOL	221	-60	221	Dry Sieve -60	221

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

REPORT: 085-52708.0

PROJECT: MORE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	AU PPS	SAMPLE NUMBER	ELEMENT UNITS	AU PPS
U16W-01S		25	U16W-47S		<5
U16W-02S		<5	U16W-48S		9
U16W-03S		<5	U16W-49S		<5
U16W-04S		<5	U16W-50S		<5
U16W-05S		5	U16W-51S		<5
U16W-06S		<5	U16W-52S		5
U16W-07S		<5	U16W-52+75S		<5
U16W-08S		<5	U16W-54S		<5
U16W-09S		<5	U16W-55S		<5
U16W-10S		6	U16W-56S		<5
U16W-11S		<5	U16W-57S		10
U16W-12S		<5	U16W-53S		<5
U16W-13S		<5	U16W-59S		<5
U16W-15S		<5	U16W-60S		5
U16W-16S		<5	U16W-61S		<5
U16W-17S		<5	U16W-62S		5
U16W-18S		8	U16W-63S		5
U16W-20S		<5	U16W-64S		7
U16W-21S		<5	U16W-65S		<5
U16W-22S		<5	U16W-66S		<5
U16W-23S		<5	U16W-67S		7
U16W-25S		<5	U16W-68S		<5
U16W-26S		<5	U16W-69S		<5
U16W-27S		<5	U16W-70S		6
U16W-30S		<5	U16W-71S		<5
U16W-31S		<5	U16W-72S		<5
U16W-32S		<5	U16W-76S		<5
U16W-33S		<5	U16W-77S		7
U16W-34S		<5	U16W-78S		<5
U16W-35S		<5	U16W-79S		<5
U16W-36S		<5	U16W-81S		<5
U16W-37S		5	U16W-82S		<5
U16W-38S		<5	U16W-83S		<5
U16W-40S		<5	U16W-84S		<5
U16W-41S		<5	U16W-85S		<5
U16W-42S		<5	U16W-86S		<5
U16W-43S		<5	U16W-87S		<5
U16W-44S		<5	U16W-88S		<5
U16W-45S		5	U16W-89S		<5
U16W-46S		<5	U16W-90S		<5

REPORT: 088-52768.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	AU PPB	SAMPLE NUMBER	ELEMENT UNITS	AU PPB
L12W-155		<5	L12W-555		<5
L12W-156		<5	L12W-575		<5
L12W-165		<5	L12W-595		<5
L12W-175		<5	L12W-595		<5
L12W-185		<5	L12W-605		<5
L12W-195		<5	L12W-615		<5
L12W-205		<5	L12W-625		<5
L12W-215		<5	L12W-635		<5
L12W-235		<5	L12W-645		<5
L12W-245		<5	L12W-655		<5
L12W-255		<5	L12W-665		<5
L12W-275		<5	L12W-675		<5
L12W-285		<5	L12W-685		<5
L12W-295		<5	L12W-695		<5
L12W-305		<5	L12W-715		<5
L12W-315		<5	L12W-725		<5
L12W-335		<5	L12W-735		<5
L12W-345		<5	L12W-745		<5
L12W-355		<5	L12W-755		<5
L12W-365		<5	L12W-765		<5
L12W-375		<5	L12W-775		<5
L12W-385		<5	L12W-785		<5
L12W-395		<5	L12W-795		<5
L12W-405		<5	L8W-005		<5
L12W-415		<5	L8W-015		<5
L12W-425		<5	L8W-025		<5
L12W-435		<5	L8W-045		<5
L12W-445		<5	L8W-055		<5
L12W-455		<5	L8W-065		<5
L12W-465		<5	L8W-075		<5
L12W-475		<5	L8W-085		<5
L12W-485		<5	L8W-095		<5
L12W-495		<5	L8W-105		<5
L12W-505		<5	L8W-115		<5
L12W-515		<5	L8W-125		<5
L12W-525		<5	L8W-135		<5
L12W-52+555		<5	L8W-145		<5
L12W-535		<5	L8W-155		<5
L12W-545		<5	L8W-165		<5
L12W-555		<5	L8W-175		<5

REPORT: 033-52705.LG

PROJECT: NONE

PAGE 3

SAMPLE NUMBER	ELEMENT UNITS	AU PPM	SAMPLE NUMBER	ELEMENT UNITS	AU PPM
L8W-185		<5	L8W-555		<5
L8W-195		<5	L8W-605		<5
L8W-205		<5	L8W-615		<5
L8W-215		<5	L8W-625		<5
L8W-225		<5	L8W-635		<5
L8W-235		10	L8W-645		<5
L8W-245		7	L8W-655		<5
L8W-255		<5	L8W-655		<5
L8W-275		<5	L8W-675		<5
L8W-285		<5	L8W-685		<5
L8W-295		<5	L8W-695		<5
L8W-305		7	L8W-705		<5
L8W-315		<5	L8W-715		<5
L8W-325		<5	L8W-725		<5
L8W-335		<5	L8W-735		<5
L8W-33+845		<5	L8W-745		<5
L8W-355		7	L8W-755		<5
L8W-365		<5	L8W-765		<5
L8W-375		<5	L8W-775		<5
L8W-385		<5	L8W-785		<5
L8W-395		24	L8W-795		<5
L8W-405		<5			
L8W-415		<5			
L8W-425		<5			
L8W-435		<5			
L8W-445		<5			
L8W-455		<5			
L8W-465		<5			
L8W-475		<5			
L8W-485		<5			
L8W-495		<5			
L8W-505		<5			
L8W-515		<5			
L8W-525		<5			
L8W-52+685		<5			
L8W-535		<5			
L8W-545		<5			
L8W-555		<5			
L8W-575		<5			
L8W-595		<5			

Bondar-Clegg & Company Ltd.
6420 Canotek Road
Ottawa, Ontario
K1J 8N5
(613) 749- Telex 053-3233



Geochemical
Lab Report

REPORT: 088-52769.0 (COMPLETE)

REFERENCE INFO:

CLIENT: KOALA RESOURCES
PROJECT: NONE

SUBMITTED BY: ERIC
DATE PRINTED: 30-SEP-88

ORDER	ELEMENT	NUMBER OF ANALYSES	LOWER DETECTION LIMIT	EXTRACTION	METHOD
1	Au Gold	146	5 PPB	AQUA REGIA	FA-AA @ 10 gr weight
2	Testwt Fire Assay Test Wt.	50	0.01 ans		

SAMPLE TYPES	NUMBER	SIZE FRACTIONS	NUMBER	SAMPLE PREPARATIONS	NUMBER
SOIL	146	-80	146	Drv.Sieve -80	146

REPORT COPIES TO: H. FERDERBER GEOPHYSICS
FAX TO MR. FERDERBER

INVOICE TO: H. FERDERBER GEOPHYSICS

REPORT: 089-52769.0

PROJECT: NONE

PAGE 1

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt g/s	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt g/s
L4W-27N		<5	10.00	L4W-25S		<10	5.10
L4W-26N		22	5.40	L4W-24S		<179	0.28
L4W-24N		<6	9.46	L4W-26S		<6	9.93
L4W-23N		<7	7.34	L4W-27S		<10	4.81
L4W-22N		34	2.63	L4W-28S		8	
L4W-21N		12	10.00	L4W-30S		6	
L4W-20N		<8	6.13	L4W-32S		<5	
L4W-19N		<8	6.09	L4W-33S		<5	
L4W-18N		<7	7.58	L4W-37S		<5	
L4W-17N		13	7.71	L4W-38S		38	
L4W-15N		<8	6.58	L4W-39S		<5	
L4W-14N		<16	3.13	L4W-40S		5	
L4W-13N		<5	1.00	L4W-41S		7	
L4W-12N		<8	5.98	L4W-42S		10	
L4W-11N		<5	10.00	L4W-43S		7	
L4W-10N		<5	10.00	L4W-44S		<5	
L4W-09N		<5	10.00	L4W-45S		5	
L4W-08N		<9	5.29	L4W-46S		6	
L4W-07N		<12	4.33	L4W-47S		<5	
L4W-06N		5	10.00	L4W-48S		10	
L4W-05N		7	10.00	L4W-49S		<5	
L4W-04N		<7	7.07	L4W-50S		<5	
L4W-03N		<7	7.39	L4W-51S		<5	
L4W-01O		<13	3.77	L4W-52S		8	8.00
L4W-1S		<17	2.86	L4W-53S		<5	
L4W-2S		6	8.24	L4W-54S		<5	
L4W-05S		8	10.00	L4W-56S		5	
L4W-06S		<6	8.42	L4W-57S		<5	
L4W-07S		<5	10.00	L4W-58S		<5	
L4W-08S		<5	10.00	L4W-60S		<5	
L4W-09S		<10	5.82	L4W-61S		6	
L4W-10S		<5	10.00	L4W-62S		<7	7.00
L4W-11S		<6	9.94	L4W-63S		<5	
L4W-12S		<7	6.57	L4W-64S		<5	
L4W-15S		<7	7.78	L4W-65S		<5	
L4W-16S		<5	10.00	L4W-66S		<5	
L4W-17S		<5	10.00	L4W-67S		<5	
L4W-18S		<5	10.00	L4W-68S		<5	
L4W-20S		<21	2.34	L4W-69S		<5	
L4W-22S		<5	10.00	L4W-70S		<5	

Bondar-Clegg & Company Ltd.
 5420 Canotek Road
 Ottawa Ontario
 K1J 8...
 (613) 749-2220 Telex 053-3233



Geochemical
 Lab Report

REPORT: 088-52769.0

PROJECT: NONE

PAGE 2

SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt ons	SAMPLE NUMBER	ELEMENT UNITS	Au PPB	Testwt ons
L4W-71S		<5		LOW-51S		<5	
L4W-73S		<5		LOW-52S		6	8.00
L4W-74S		<5		LOW-53S		<5	
L4W-75S		<5		LOW-54S		<5	
LOW-4S		<5		LOW-55S		<5	
LOW-11S		<5		LOW-56S		<5	
LOW-12S		<5		LOW-57S		<5	
LOW-14S		<5		LOW-59S		<10	5.00
LOW-15S		<10	5.00	LOW-60S		<5	
LOW-17S		12		LOW-61S		<5	
LOW-18S		7		LOW-62S		<10	5.00
LOW-19S		5		LOW-63S		<5	
LOW-20S		8		LOW-64S		<5	
LOW-21S		<5		LOW-65S		<5	
LOW-21+07S		38		LOW-66S		8	
LOW-24S		16		LOW-67S		<5	
LOW-25S		<5		LOW-68S		<5	
LOW-26S		<5		LOW-69S		5	
LOW-29S		13		LOW-70S		7	
LOW-30S		12		LOW-71S		<5	
LOW-31S		42		LOW-72S		<5	
LOW-32S		13		LOW-75S		<5	
LOW-33S		5		LOW-76S		<5	
LOW-34S		9		LOW-77S		<5	
LOW-35S		<5		LOW-78S		<5	
LOW-36S		7		LOW-79S		10	
LOW-37S		<5					
LOW-38S		<5					
LOW-39S		7					
LOW-40S		<5					
LOW-41S		<5					
LOW-42S		<5					
LOW-43S		<5					
LOW-44S		<5					
LOW-45S		<5					
LOW-46S		<5					
LOW-47S		<5					
LOW-48S		<5					
LOW-49S		<5					
LOW-50S		<5					



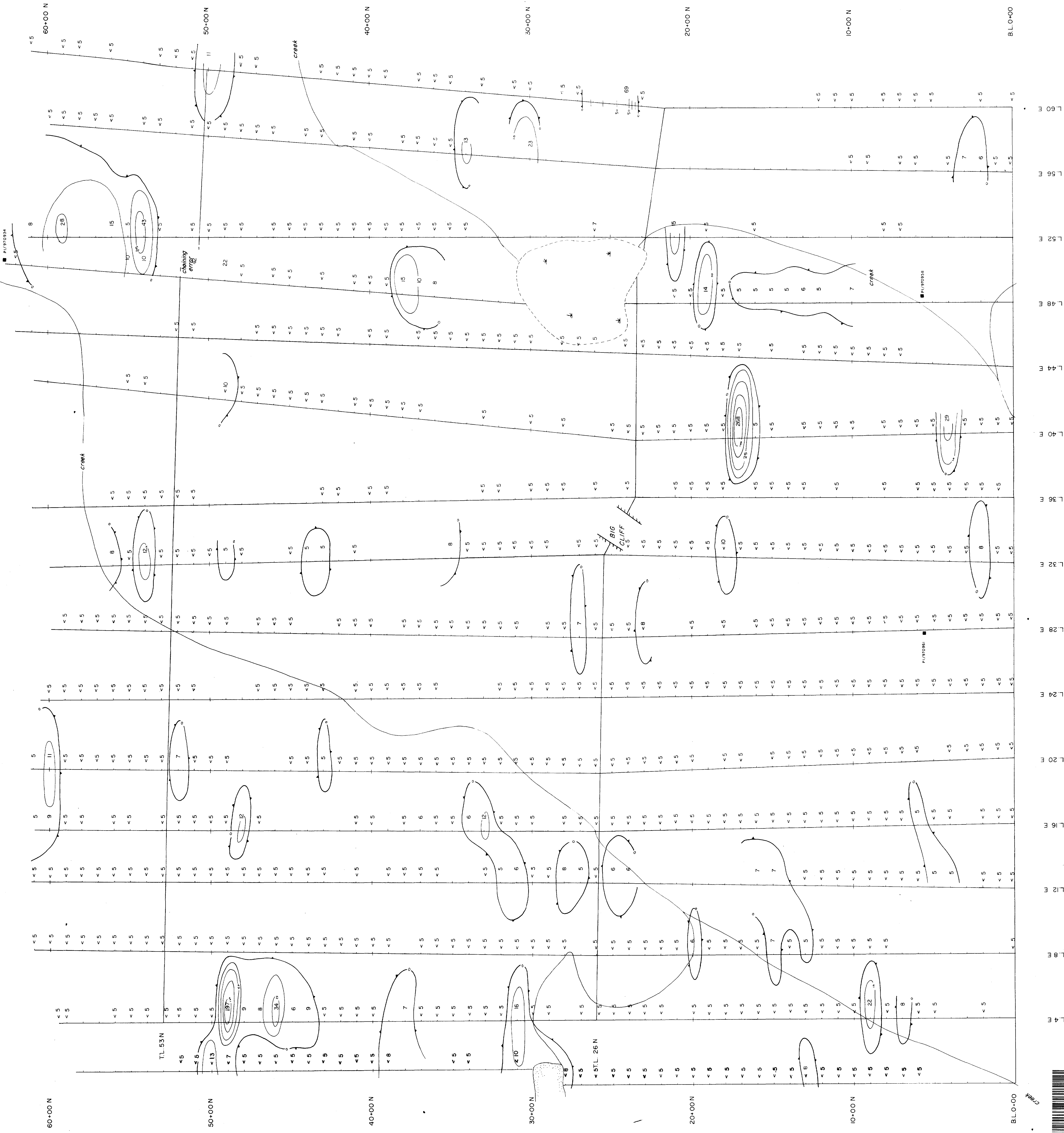
#63. 5500

OM 88-7-L-294

THIS SUBMITTAL CONSISTED OF VARIOUS REPORTS, SOME OF WHICH HAVE BEEN CULLED FROM THIS FILE. THE CULLED MATERIAL HAD BEEN PREVIOUSLY SUBMITTED UNDER THE FOLLOWING RECORD SERIES (THE DOCUMENTS CAN BE VIEWED IN THESE SERIES):

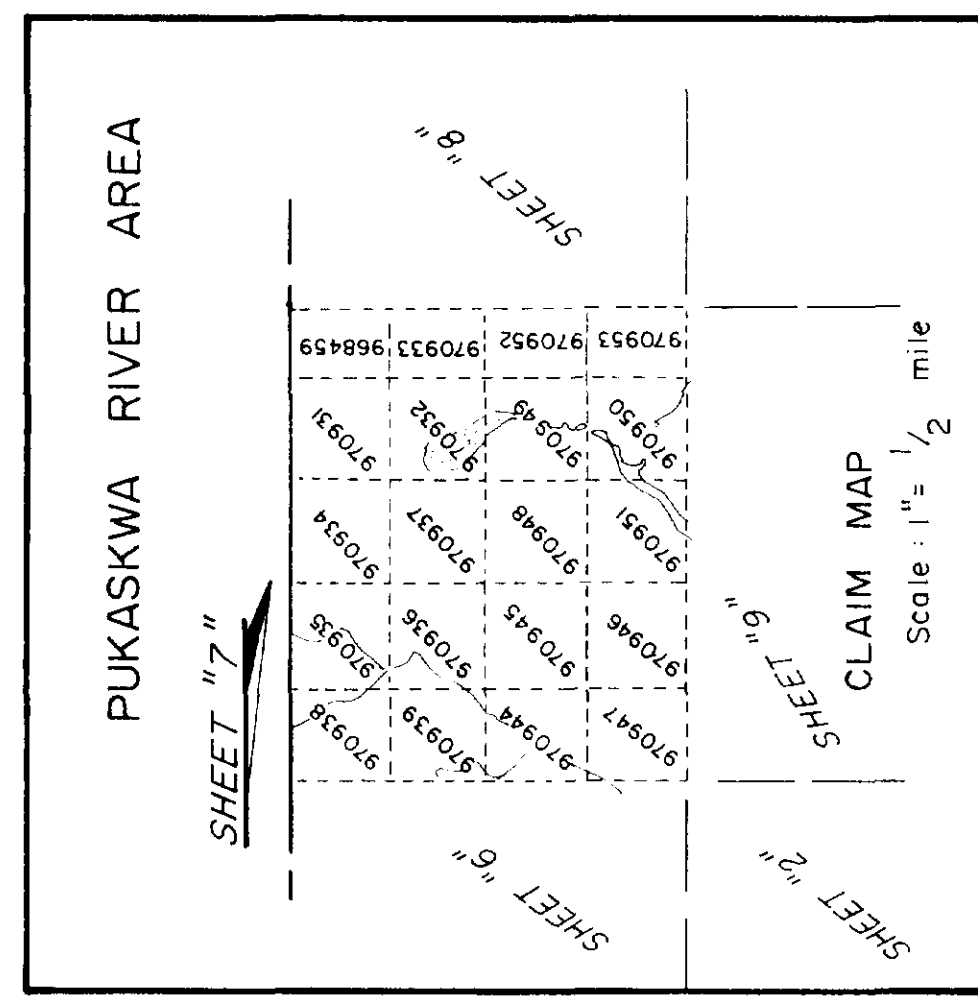
- 1. Exploration report and geochem maps on the property of Koala Res Ltd; Koala Res. Ltd., G.N. Henriksen; Nov/88 (mag; VLF-EM; geol; geochem.) → see file 2.11809 R.O.W W8805.205 W8805.204 W8805.157
- 2. Drill Logs (Appendix II) Hole no. K-1 to K-10, Koala Res. Ltd; G.N. Henriksen; Nov/88 (Au, Cu, Ni) W8805.156
- 3. Assay Results (Appendix III); Bourlamaque Assay Laboratories Ltd; G.N. Henriksen; Aug-Sept/88
- 4. Geochemical Analyses (Appendix IV); Bondar-Clegg; Koala Res. Ltd; Aug-Sept/88.

PUKASKWA RIVER AREA



CONTOUR VALUES

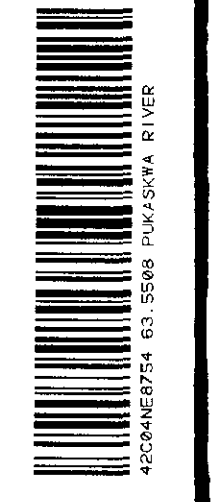
- 5 p.p.b.
- 10 p.p.b.
- 25 p.p.b.
- 50 p.p.b.
- 100 p.p.b.
- 500 p.p.b.



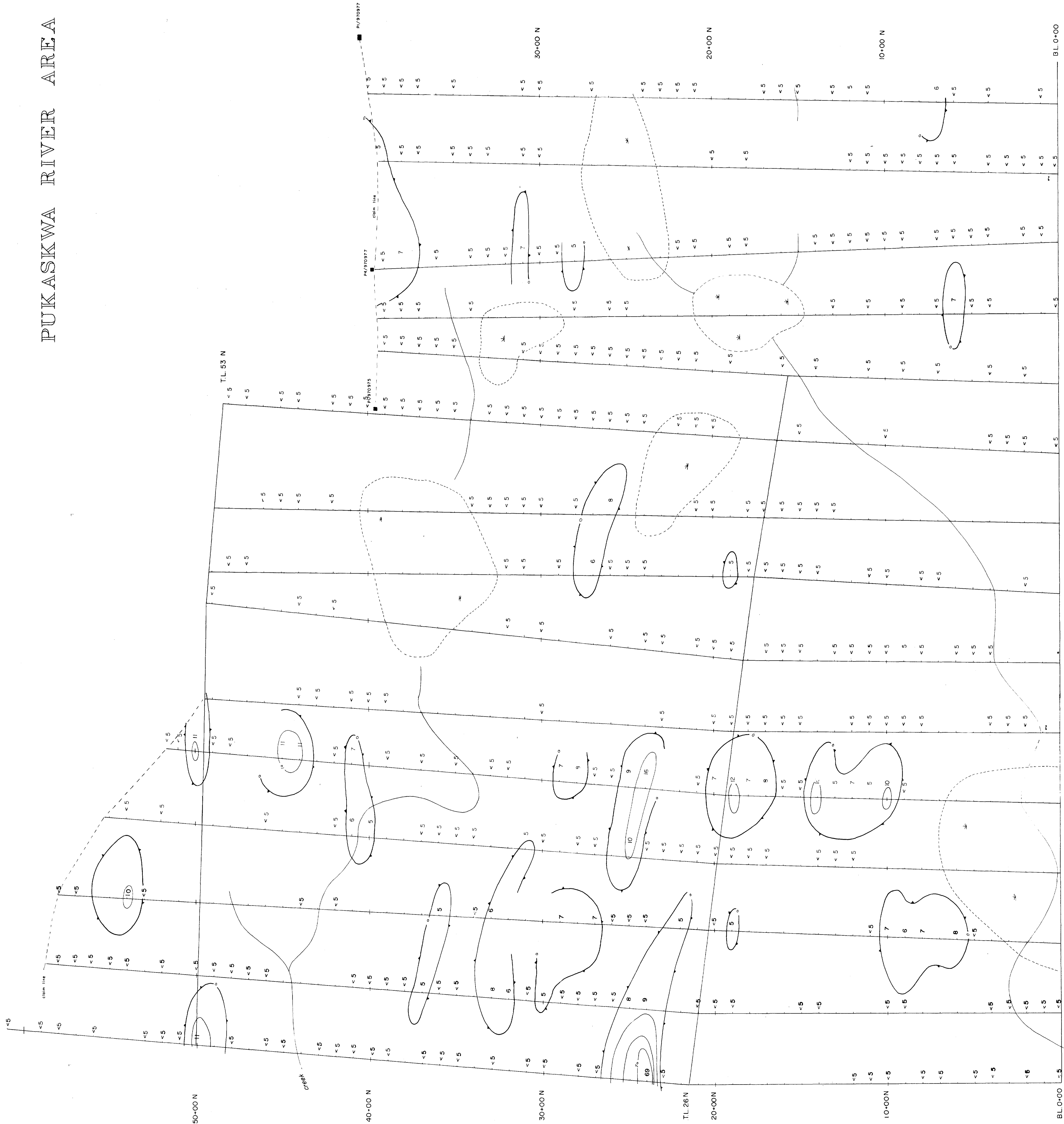
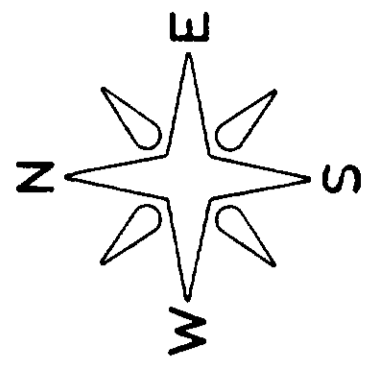
NOTE: VALUES ARE INDICATED IN P.P.B. IN 60L.

TYPE OF WORK: 00088-74-294 63-5508

GEOCHEMICAL SOIL SURVEY	
CLIENT: KOALA RESOURCES LTD.	
PROJECT: STONEY CREEK	AREA: PUKASKWA RIVER AREA, ONT.
SCALE: 1" = 200'	DATE: AUGUST 1988
DRAWN BY: W.A.	MAP OR SHEET NO.: 05-7
H. Fenderber Geophysical Ltd.	

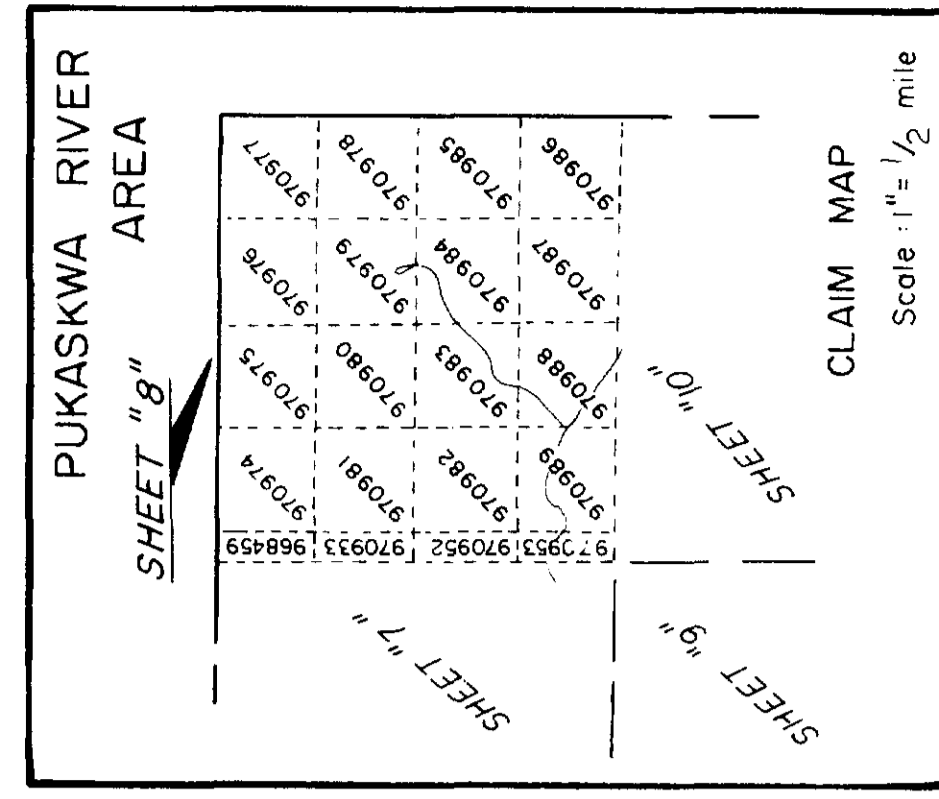


PUKASKWA RIVER AREA



CONTOUR VALUES

- 0 IS < 5 ppb
- 10 ppb
- 50 ppb
- 100 ppb
- 500 ppb



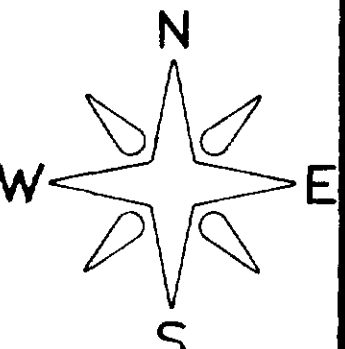
NOTE: VALUES ARE INDICATED IN PPB IN GOLD

GEOCHEMICAL SOIL SURVEY	
CLIENT KOALA RESOURCES LTD.	PROJECT STONEY CREEK
AREA PUKASKWA RIVER AREA, ONT.	DATE AUGUST 1988
SCALE 1" = 200'	MAP OR SHEET NO. GS-8
H. Forderber Geophysics Ltd.	
DRAWN BY: <i>HFM</i>	

00788-7-L-894 63-5508



PUKASKWA RIVER AREA



BL 0+00

10+00 S

20+00 S

TL 26 S

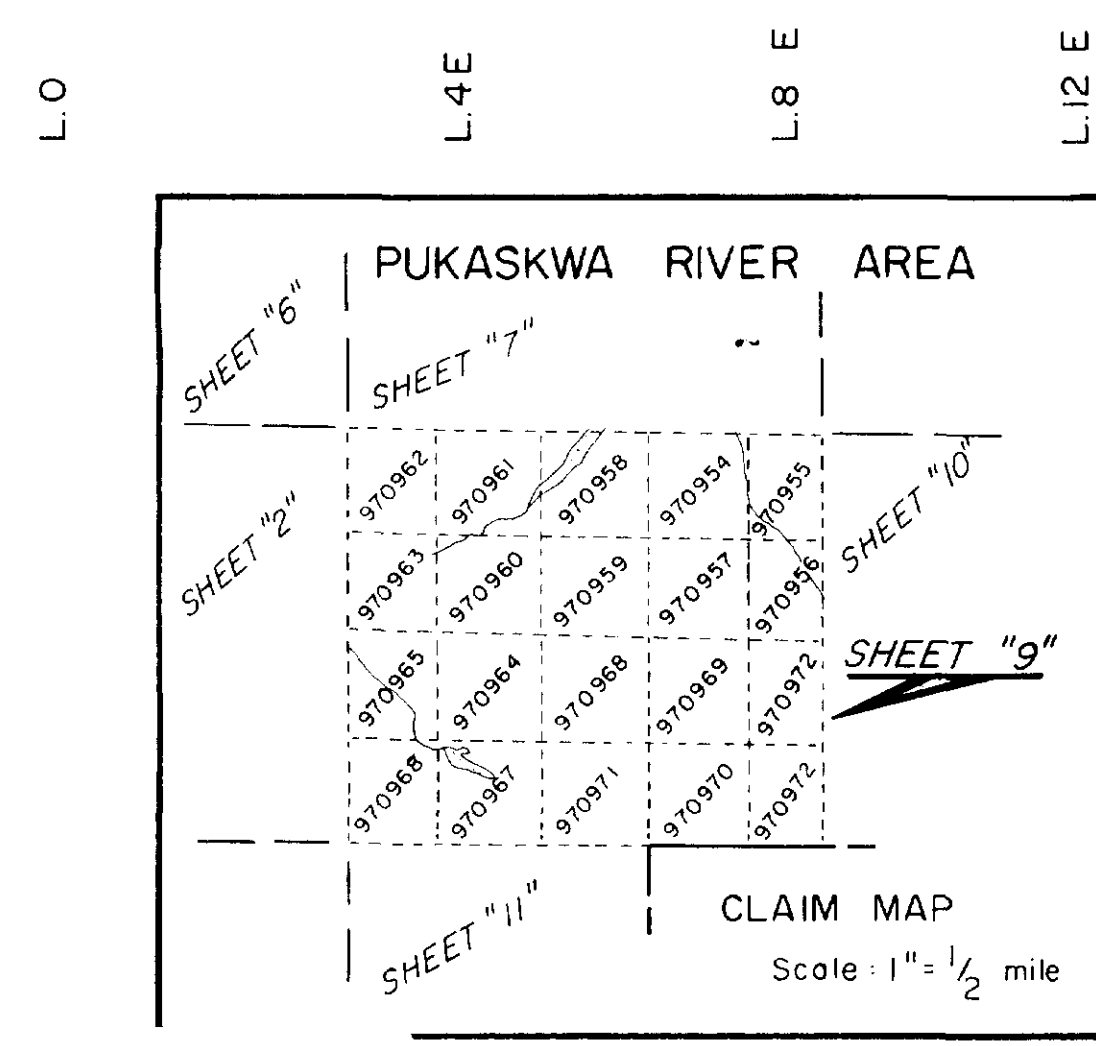
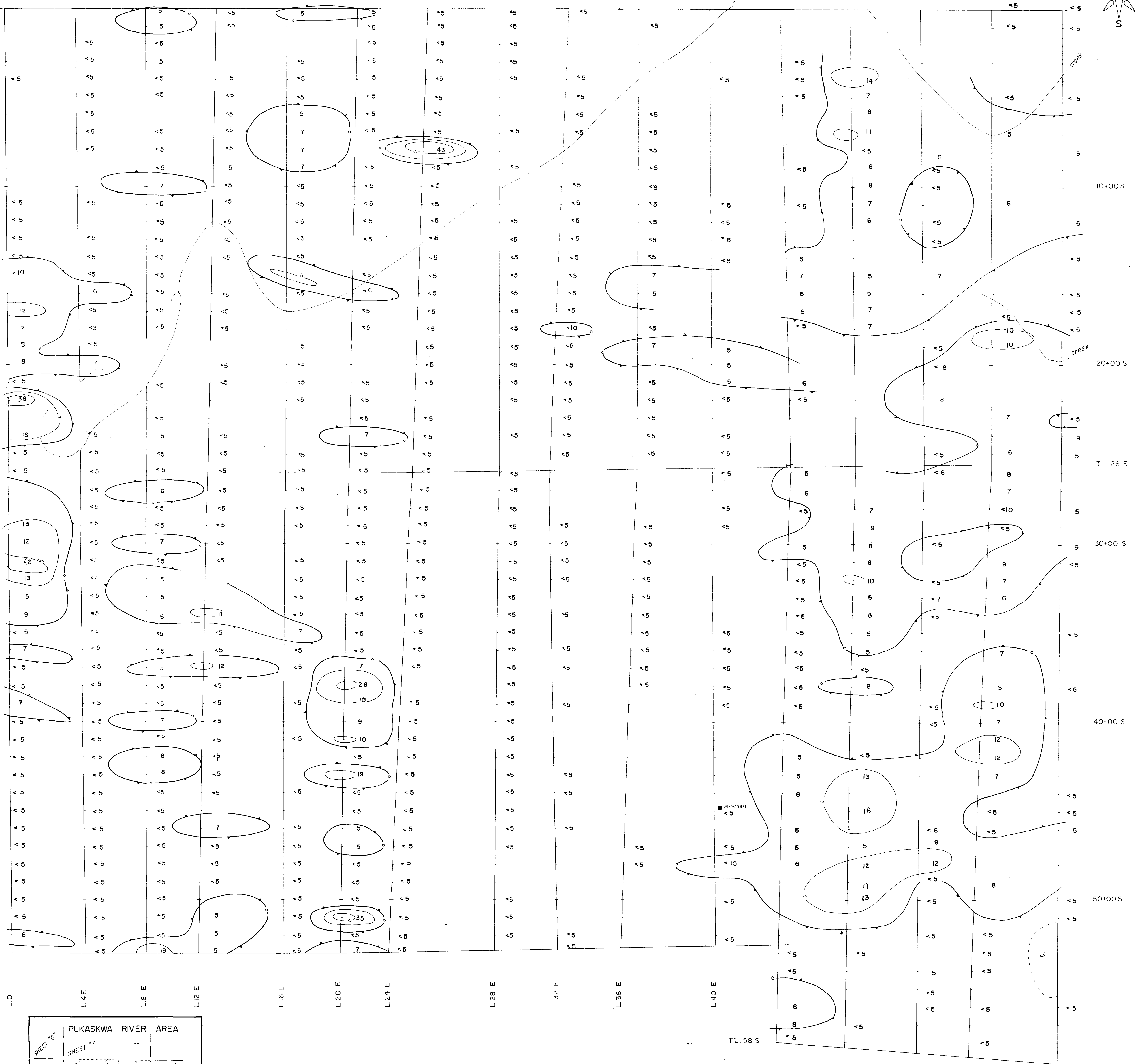
30+00 S

40+00 S

50+00 S

TL 53 S

L 44 E L 48 E L 52 E L 56 E L 60 E



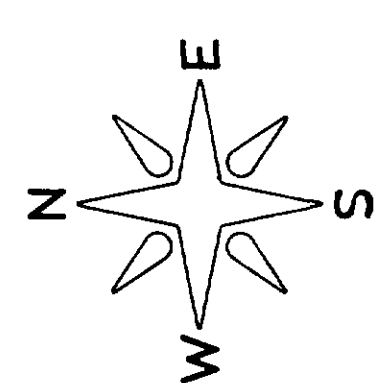
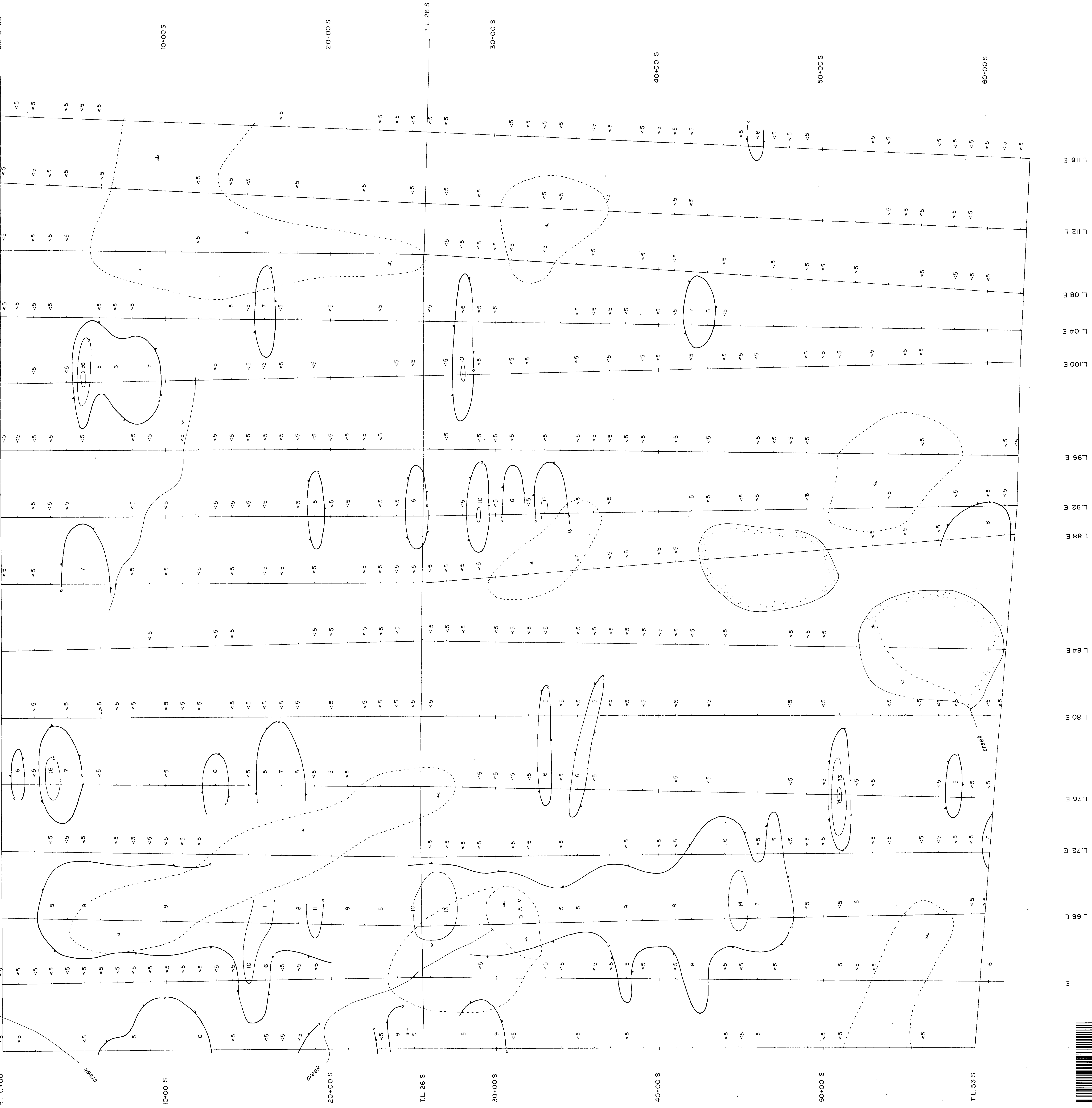
CONTOUR VALUES

- 0 IS < 5 p.p.b.
- 10 p.p.b.
- 25 p.p.b.
- 50 p.p.b.
- 100 p.p.b.
- 500 p.p.b.

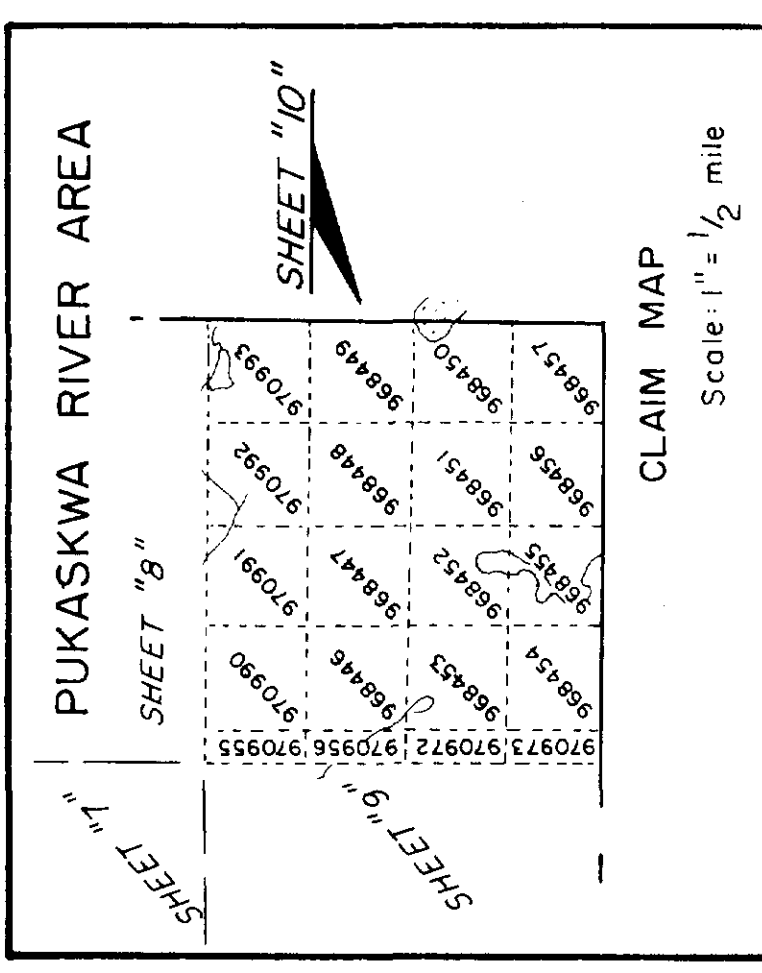
NOTE : VALUES ARE INDICATED IN p.p.b. IN GOLD

TYPE OF WORK GEOCHEMICAL SOIL SURVEY	
CLIENT KOALA RESOURCES LTD.	
PROJECT STONEY CREEK	AREA PUKASKWA RIVER AREA, ONT.
SCALE 1" = 200'	DATE AUGUST 1988
DRAWN BY H. Ferderber Geophysics Ltd.	MAP OR SHEET NO. GS-9

PUKASKWA RIVER AREA



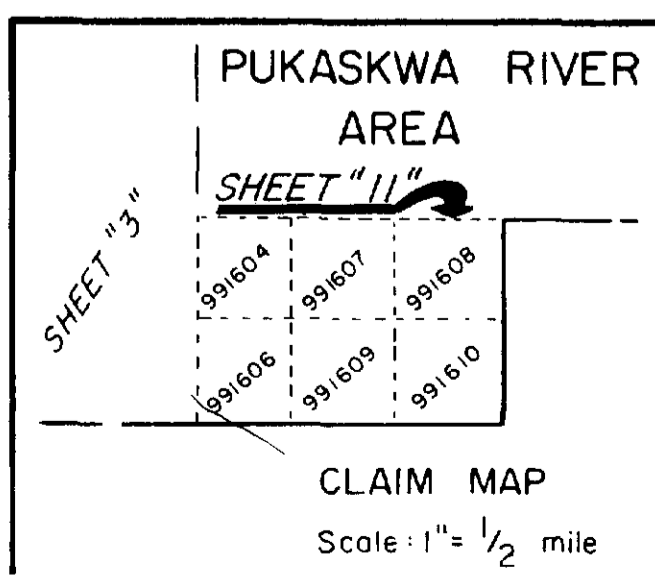
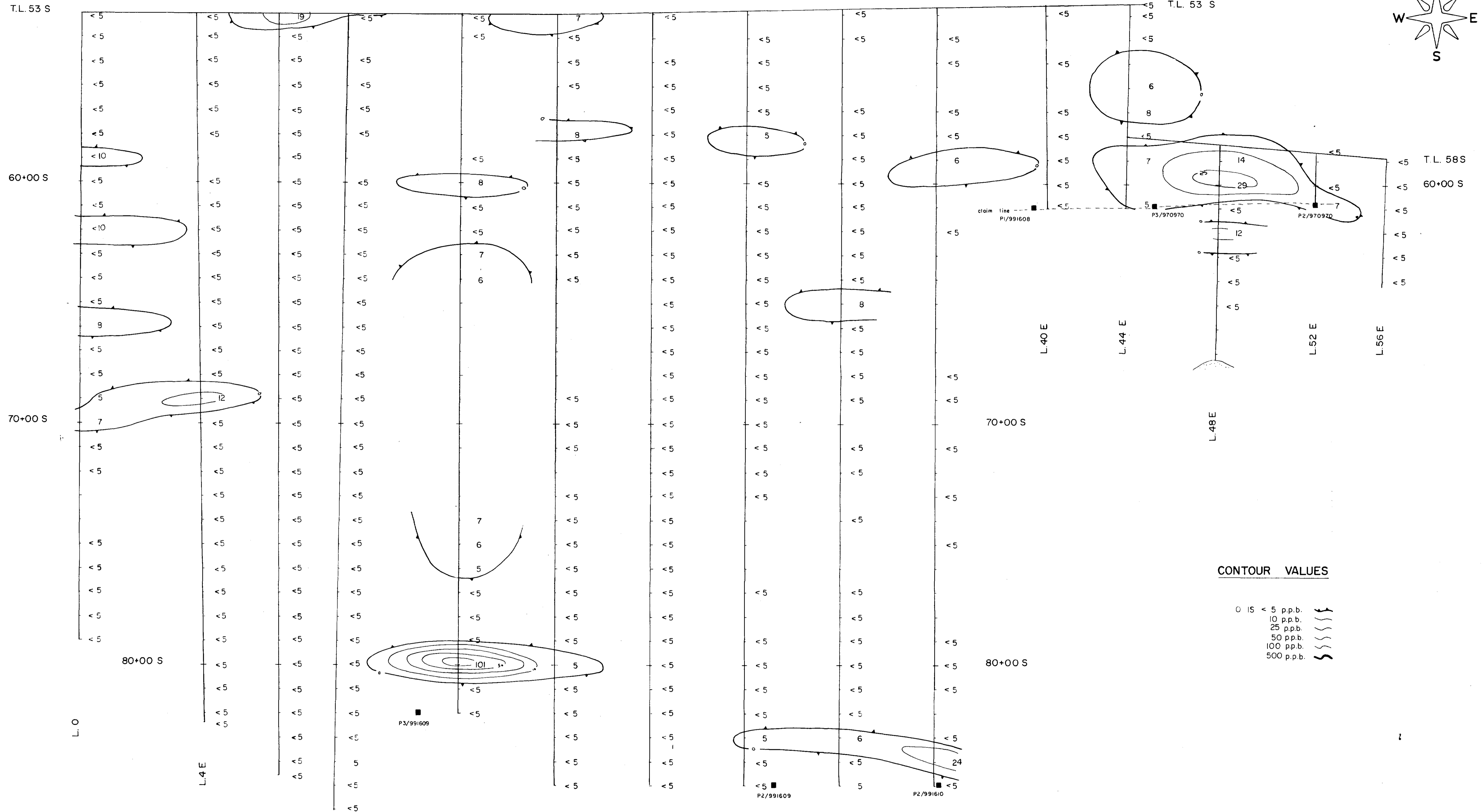
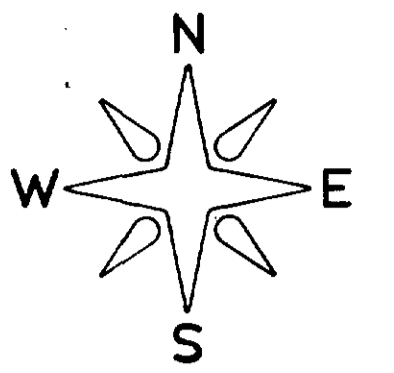
CONTOUR VALUES
 0 15' x 5 p.p.b.
 10 p.p.b.
 25 p.p.b.
 50 p.p.b.
 100 p.p.b.
 500 p.p.b.



NOTE: VALUES ARE INDICATED IN P.P.B. IN GOLD

TYPE OF WORK 00188-7-L-374	DATE AUGUST 1988	MAP OR SHEET NO. GS-10
CLIENT KOALA RESOURCES LTD.	AREA PUKASKWA RIVER AREA, ONT	SCALE 1" = 200'
PROJECT STONEY CREEK	DATE AUGUST 1988	MAP OR SHEET NO. GS-10
H. Ferdinber Geophysics Ltd.		

PUKASKWA RIVER AREA



NOTE : VALUES ARE INDICATED IN p.p.b IN GOLD

0M88-7-L-294 63-5568 GEOCHEMICAL SOIL SURVEY	
CLIENT KOALA RESOURCES LTD.	
PROJECT STONEY CREEK	AREA PUKASKWA RIVER AREA, ONT.
SCALE 1" = 200'	DATE AUGUST 1988
DRAWN BY [Signature]	MAP OR SHEET NO. GS-11
H. Ferderber Geophysics Ltd.	

